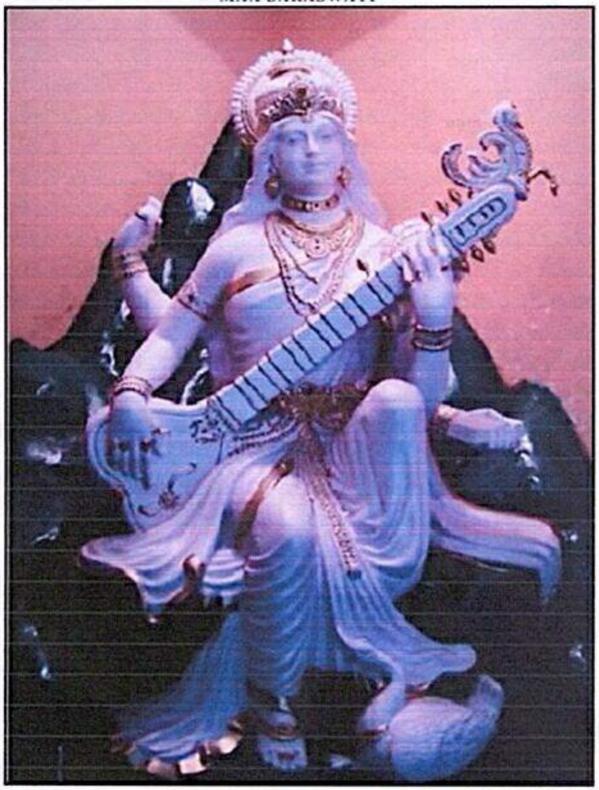
# Saraswati Dental College Lucknow

# **Annual Report**

April 2020 - March 2021

Principal
Saraswati Dental College
Luckne

# MAA SARASWATI



The Goddess of Learning

Principal College
Saraswati Dental College
Luckness

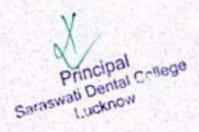
#### THE COLLEGE EMBLEM



Saraswati is the Goddess of learning, which is significant to our aims and objectives and is depicted by the Swans, the carrier of the Goddess, surrounding the rod of Auscalpeus winded by the serpents, which signifies Health and the medical profession. Below this is the source of energy, the Sun, which gives us life and kindles the light of Inspiration and zest for knowledge for the benefit of the World and the mankind

#### MOTTO

To impart professional, technical and spiritual knowledge to the young generation without caste, creed, gender, nationality or any other disparity so that they become hi-tech professionals and worthy citizens



#### **EDITORIAL BOARD**

Chief Editor : Dr. K.N. Dubey

Managing Editor : Dr. Saumya Navit

Editor : Dr. Vivek K Bains

Editorial Board : Dr. Raju Chauhan

Dr. Ruchi Srivastava

Dr. Akanksha Dubey

Cover design : & photographs

Dr. Kunal Sah & Dr. Vivek Bains

Student Members : Prashu Kejriwal

Jyotirmai

With input from all HOOs, Faculty, Staff and Students

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Principal
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Lucknow

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Principal
Saraswati Dental College
Lucknow

#### From the President's Desk



As we continue to navigate the disruptions and challenges caused by the COVID-19 pandemic, I'd like to take a moment to express my gratitude for how our community has been responding, and to reflect on what guides our decision-making during this challenging time.

I truly appreciate the hard work and ingenuity shown by our faculty and staff in recent times. They have worked tirelessly to develop and implement ways to support our students and help sustain their academic progress.

I'd also like to thank our students for being flexible and patient under such stressful circumstances.

With the pursuant goal of excellence in academic deliverance, patient treatment and community service our students and faculty have earned laurels nationally and internationally. I commend all for their hard work and endeavour.

I acknowledge the hard work put in by all faculty for the publication of this Annual Report of the year 2020 - 21 of Saraswati Dental College, Lucknow.

Best Wishes.

Dr. Rajat Mathur President, SDC

# Saraswati Group of Educational Institutions

#### FOUNDER MEMBERS



Late Lt. Col. (Dr.) TS Mathur



Dr. Rajat Mathur President



Mrs. Smita Mathur Director, SHRC



Mrs. Madhu Mathur Vice-Chairman



Mr. Charit Mathur Director Finance



Mrs. Ritu Mathur Director, HRD

Principal Callege
Saraswati Dental Callege
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# Saraswati Dental College, Lucknow MANAGEMENT COMMITTEE

Name	Designation	Photograph		
Mrs. Madhu Mathur	Chairperson	0		
Mrs. Smita Mathur	Vice Chairman	A		
Dr. Alka Yadu	Secretary	9		
Dr. Sushil Kumar Kar	Treasurer	8		
Dr. K N Dubey	Ex-officio member			
Mr. NB Mishra Representative on rotation		2		

### Saraswati Medical & Dental College Society

Saraswati Medical & Dental College Society was created to support and complement healthcare needs in the country. This charitable society visualized the twin objectives of providing quality professional education and healthcare services through its constituent institutions. In order to accomplish challenges of 21st century, the Society identified key pillars to support its endeavors. These pillars comprising of sincerity, honesty, integrity, academic excellence through global outlook, leadership, and participative engagement of academia-community-industry have collectively contributed towards establishing the Saraswati Group of Colleges in general and Saraswati Dental College in particular as a unique institution for higher dental education and social healthcare outreach.

#### Saraswati Dental College

Saraswati Dental College (SDC) established in 1998 at Lucknow, Uttar Pradesh is a dream project of Lt. Col. Dr. T.S. Mathur (Ret.). During his long and illustrious career with the Dental Corps of Indian Army, he became aware about the huge unmet demand of dental healthcare services in the country and a deficit of competent dental professionals to meet the challenge. With this vision, SDC was established and has since developed into a centre of professional excellence in the field of dental education, healthcare and research. The institute aims to become a global brand to generate competent dental professionals and provide a non-discriminatory campus environment that encourages intellectual curiosity, pursuit of new knowledge, academic freedom and professional integrity.

The institute is affiliated to Dr. Ram Manohar Lohia Avadh University, Faizabad, Uttar Pradesh for award of BDS and MDS degrees in the subjects of Conservative Dentistry & Endodontics, Oral & Maxillofacial Surgery, Oral Medicine & Radiology, Oral Pathology & Microbiology, Orthodontics& Dentofacial Orthopedics, Pediatric& Preventive Dentistry, Periodontology, andProsthodonticsand Crown & Bridge. These courses are recognized by the Dental Council of India.

SDC has been assessed by 'S.G. Certifications' and is certified for meeting the requirements of ISO 9001:2008 Quality Management System in Dental Medical Education and Patient Care. The institute has also been awarded the 'Best Private Dental College in North India' for Education Excellence by the Brands Academy in 2012, 2013 and 2014. The College has been ranked First among 'Private Dental Colleges in North India', 5th among 'Private Dental Colleges in India' and 12th among 'Top 15 Dental Colleges in India' as per the survey by Outlook Magazine in 2011 and 2012. The institute has also been given 'Five Star Status' amongst India's top Private Dental Colleges by 'The Pioneer', New Delhi on 06 June 2014.

The Institute has been recognized as Scientific & Industrial Research Organization (SIRO) by the Department of Scientific & Industrial Research (DSIR), Ministry of Science & Technology, Govt. of India. Another landmark achievement of the institute is the approval of the Institutional Animal Ethics Committee (IAEC) by the Committee for the Purpose of Control and Supervision of Experiments on Animals (CPCSEA), Animal Welfare Division, Ministry of

Environment & Forests, Govt. of India, for procuring and conducting research using laboratory animals.

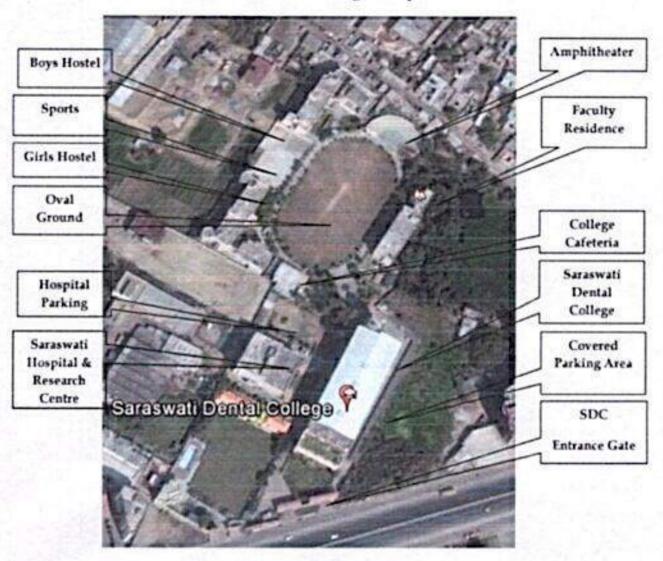
Several collaborative research projects have been completed and are undergoing with various organizations of national repute like Indian Institute of Technology (IIT), Kanpur, Indian Institute of Toxicology Research (IITR, previously ITRC), Lucknow, Central Drug Research Institute (CDRI), Lucknow etc.

Some of the significant Memoranda of Understanding (MoUs) signed by the institute are with the University of Tennessee, USA, University of Pennsylvania, USA, University of Sanford, USA and Integral University, Lucknow, India for mutual collaboration in teaching and research.

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Saraswati Dental College
Lucknow

## Saraswati Dental College Campus





#### PRINCIPAL'S REPORT



It's a feeling of immense pride to present the Annual Report of Saraswati Dental College and Hospital for the year 2020-21. Our most cherished motto is to empower our students through education and this institution is a prime centre of knowledge enhancement and career development. I foresee a better future of our institution and with the cooperation of the faculty members along with our students to attain a great new height.

"Technology won't replace teachers ..... but teachers who use technology will probably replace teachers who do not."

With the advent of the coronavirus pandemic, came the containment measures of self isolation, social distancing and self quarantine, which resulted in a major interruption in the academic year of students, implying a big gap in their learning mode. The timely steps taken ensured the learning to be continued to go on even at homes with the help of technological alternatives including networking channels such as the computer, smartphones, Zoom app etc

Corona hazard made measures to conduct Examination through online mode. Systematic way of exams scheduled gained attention, support and appreciation from parents and well wishers. Two modes of examination pattern namely Google form mode and pen paper mode were followed and carried out under the guidance of the teachers in their respective online classrooms. Mark sheets generated and progress reports were maintained by every subject teachers.

Let me conclude my words with heartfelt gratitude to all our stakeholders for their whole hearted support for bringing up the very best out of us to illuminate each moment of our academic traverse.

I congratulate all the contributors and the editorial board for bringing out this edition. I extend my wishes to all the heads of the department, most energetic faculty and extremely talented students for scaling bigger success and achieving newer heights in the coming years.

Thank you

Dr. K. N. Dubey Principal

#### Honorary Guest Faculty

#### International



Dr. Subhash C. Chauhan, Ph.D.
Professor
Department of Pharmaceuticals Sciences
Cancer Research Centre
University of Tennesse Health Sciences Centre
Memphis, USA.
https://academic.uthsc.edu/faculty/facepage.php?netID=schauhal&personnel\_id=309359



Dr. Meena Jaggi, Ph.D.
 Associate Professor
 Department of Pharmaceuticals Sciences
 Cancer Research Centre
 University of Tennesse Health Sciences Centre
 Memphis, USA.
 https://academic.uthsc.edu/faculty/facepage.php?netID=mjaggi&personnel\_id=313248

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#### **Honorary Guest Faculty**

#### National



Professor Dr. PV Patil
Dean
Mayo Institute of Medical Sciences, Barabanki
Formerly, Principal, Medical College, Bijapur



Dr. LC Gupta, MDS
 Former Professor, Department of Oral & Maxillofacial Surgery
 Saraswati Dental College, Lucknow



# Institutional Committees

(In alphabetical order)

The Principal, SDC shall be the Ex-Officio Member of all Institutional Committees

### Institutional Admission Committee (IAC)

The primary function of the IAC is to overview the process of admissions, provides advice and guidance to the Principal and Chairman on the issues of admission policy and best practices, and selects students for admission to the college.

- Review and develops the processin pursuit with government policies time to time.
- Develop strategy to implement merit based admission process ensuring transparency in admissions.

## The IAC comprises of the following members:

Chairman : Mrs. Madhu Mathur, Vice-Chairperson, SDC

Ex- Officio Member : Prof. (Dr.) K.N. Dubey, Principal, SDC

Member Secretary : Mr. NB Mishra, Management Office, SDC

Member : Mr. Gaurav Dutta, Public Relation Officer, SDC

Member : Mrs. Kavita Bhatia, Management Office, SDC



# Institutional Alumni Association Committee (IAAC)

The primary function of this Committee is to provide a vibrant forum that promotes interaction and networking among Alumni of the College, help Alumni achieve their professional goals, facilitate the association of Alumni with their Alma Mater, contribute to the College's Vision of being recognized among the world's leading institutions in academics, research excellence and innovation, inform Members of the Association about its activities through circulars, newsletters and/or any other means considered appropriate by the Executive Body, obtain feedback from the Members as well as their Employers on prescribed format on regular basis and provide suggestions to the respective Institutional Committees and Management Committee for implementation, and organize Alumni Meet and scientific programs on regular basis. The IAAC comprises of the following members:

Chairman : Dr. Alka Yadu, HOD, Department of Biochemistry, SDC

Ex-Officio Member : Prof. (Dr.) K.N. Dubey, Principal, SDC

Member Secretary : Dr. Pratik Chandra, Reader, Department of Orthodontics &

Dentofacial Orthopedics, SDC

Member : Dr. Chetan Chandra, Professor, Department of

Periodontology, SDC

Member : Dr. Devendra Chopra, Reader, Department of Prosthodontics

and Crown & Bridge, SDC

Member : Dr. Seema Jabeen, Senior Lecturer, Department of Paediatric

& Preventive Dentistry, SDC

Member : Dr. Siddharth Singh, Reader. Department of Oral Medicine &

Radiology, SDC

Member : Dr. Akanksha Srivastava, Senior Lecturer, Department of

Prosthodontics and Crown & Bridge, SDC

Member : Dr. Nitin Jhunjhunwala, Senior Lecturer, Department of

Conservative & Endodontics, SDC

Student Member : Dr. Rinee Khanna, P.G. Student

Student Member : Mr. Praveen Singh & Miss Shrishti Chaudhary, U.G. Student



# Institutional Anti-Ragging Committee (IARC)

The main objectives of this Committee are to create cordial relations among students for fulfilling organizational Mission. Vision, aims and objectives, create awareness among students regarding how the self-confidence of the individual influences the national interest, generate awareness among students and staff regarding what constitutes acts of ragging, the existing laws on ragging and punishments as per the directives of the Hon. Supreme Court of India and create a ragging-free atmosphere within and outside the campus premises of SDC. The IARC comprises of the following members:

Chairman : Dr. Alka Yadu, Professor & Head, Department of

Biochemistry, SDC

Ex-Officio Member : Prof. (Dr.) K.N. Dubey, Principal, SDC

Member Secretary

& Provost : Dr. Ayush Razdan Singh, Department of Conservative &

Endodontics, SDC

External Member : Mr. Anand Kumar Sahi, SSP Official, Lucknow

External Member : Mrs Kusumangini Mathur, Socially Aware Person

External Member : Mr Angad Mishra, Advocate

Member : Dr. Ragini Tandon Professor & Head, Department of

Orthodontics & Dentofacial Orthopaedics, SDC

Member & Provost : Dr SA Khan, Professor, Department of Pedodontics &

Preventive Dentistry, SDC

Member : Dr. Saumya Navit, Professor & Head, Department of

Pedodontics & Preventive Dentistry, SDC

Member : Mr. VK Dixit, Administrative Officer, SDC

Parent Representative : Mr. Vijay Khanna

University Representative : Mr. Umanath Singh

Student Member : Dr. Priyanka, P.G. Student

Student Member : Miss Bishakha Subedi & Mr. Dibesh Basak

Student Member : Miss. Aishwarya & Mr. Tushar Mathur

Company

## Institutional Committee for Extra-curricular Activity (ICEA)

The primary objective of this Committee is to propose, organise and ensure regular high quality and smooth functioning of extra-curricular activities (viz. Sports, Literary and Cultural) in the College, to elect student members of the Student Council for each academic year, collect information of all College activities planned for the current academic year with a tentative timetable from the Principal, plan the division of the proposed annual budget into various heads and its approval from the Institutional Finance Committee (IFC), receive information about inter-College events and planning for participation, ensure regular upkeep, maintenance and procurement (as required) of facilities for Sports, Cultural and Literary activities, specify eligibility criteria and participation of students, make endeavour to arrange sponsorship for extra-curricular events, manage prize distribution and Media coverage during all events and submit the report on completion of ICEA related events. The ICEA comprises of the following members:

Chairman : Dr. Alka Yadu, Vice Principal & Head, Department of

Biochemistry, SDC

Ex-Officio Member : Prof. (Dr.) K.N. Dubey, Principal, SDC

Member Secretary : Dr. SA Khan, Professor, Department of Paediatric & Preventive

Dentistry, SDC

Member : Dr. Pratik Chandra, Reader, Department of Orthodontics &

Dental Orthopaedics, SDC

Member : Dr. Shweta Chauhan, Reader, Department of OralPathology,

SDC

Member : Dr. Himanshu Chauhan, Sr. Lecturer, Department of Oral &

Maxillofacial Surgery, SDC

Member : Dr. Seema Jabeen, Sr. Lecturer, Department of Paediatric &

Preventive Dentistry, SDC

Member : Dr. Palkin Mehta, Sr. Lecturer, Department of Oral Medicine &

Radiology, SDC

Member : Dr. Nitin Jhunjhunwala, Sr. Lecturer, Department of Conservative

Dentistry and Endodontics, SDC

Member : Dr. Amartya Prakash, Sr. Lecturer, Department of Oral &

Maxillofacial Surgery, SDC

Member : Dr. Mahendra, Lecturer, Department of Oral Medicine &

Radiology, SDC

Student Member : Dr. Shobhit Pratap Singh, P.G. Student, Department of Conservative

Dentistry and Endodontics

Student Member

: Miss Yashi Mishra & Mr. Nabeel Ahmad, U.G. Student



# Institutional Committee for Student & Patient Welfare (ICSPW)

The primary function of this Committee is to ensure smooth functioning of the institute in all matters related to student and patient welfare as per the existing policies of the institution and to deal with matters related to attendance and leave (medical or otherwise) of students, which may be outside the regular purview and require special consideration, provide additional facilities which the students may require, provide necessary help to students applying for scholarship(s) both intramural and extramural including procurement of documents and submission of application, look after any special matter related to psychological counseling, medical or emergency or in case of any kind of indiscrimination among the students, organise special camps to check physical and mental health of students, provide group immunization and group insurance of students, help on issues concerning utilisation of community hall, gymnasium etc. for their emotional, spiritual and physical growth and all measures concerning mentor-mentis program. The Committee also looks after adequate treatment facilities and timely appointment(s) to all patients, define procedure for systematic referral of the cases [intradepartmental and also to any external facility, with proper guidance to the patient in all aspects related to their treatment, provide requirements for seriously ill and geriatric patients and review any requirements for additional facilities including infrastructural facilities desired by the students and patients. The ICSPW comprises of the following members:

Chairman : Prof. (Dr.) K.N. Dubey, Principal, SDC

Member Secretary : Dr. Alka Yadu, Head, Department of Biochemistry, SDC

Member : Dr. AK Srivastava, Head, Department of Anatomy, SDC

Member : Dr. Saumya Navit, Professor & Head, Department of

Paediatric & Preventive Dentistry, SDC

Member : Dr. SA Khan, Professor, Department of Paediatric &

Preventive Dentistry, SDC

Member : Dr. Sunira Chandra, Reader, Department of Oral Medicine &

Radiology, SDC

Member : Dr. Shruti Sinha, Sr. Lecturer, Department of Oral Medicine

& Radiology, SDC

Member : Mr. VK Dixit, Administrative Officer, SDC

Member : Dr. Pallavi Singh, Sr. Lecturer, Department of Public Health

Dentistry, SDC

Member : Dr. Himanshu Chauhan, Sr. Lecturer, Department of Oral

Maxillofacial Surgery, SDC

Member : Dr. Rishikant Shukla, Patient Welfare Officer, SDC

Student Member : Dr. Rinee Khanna, P.G.Student

Student Member : Mr. Ghulam Mursalin, Miss Manveen Kaur U.G. Student



# Institutional Disaster Management Committee (IDMC)

The primary objective of this Committee is to analyze the plans designed to respond to emergencies (natural or man-made) and evaluate their effectiveness for disaster mitigation, preparedness, response and recovery at the College, continuously analyze all risks which expose the College to any potential disruption of its activities, oversee the development of emergency preparedness and response plans in response to the risks identified, facilitate communication of the emergency response plan through updates to the concerned personnel/agencies and written materials as and when required, design and conduct at least two internal disaster drills per year, incorporate contemporary disaster related training materials in inventory and facilitating appropriate modern training related to response and mitigation of the disaster, create performance measurements, specifically for, but not limited to response to emergencies and drills, frequency of emergencies and failures, communications, response procedures, distribute policies, plans and decisions to all concerned, ensure existence of functional Alarm/Warning system at key locations and prepare and promulgate documents/manuals and informative brochures related to disaster management techniques/responses for various Departments of the College. The ICDM comprises of the following members:

Chairman : Dr. Arvind Tripathi, Professor & Head, Department of

Prosthodontics and Crown & Bridge, SDC

Ex-Officio Member : Prof. (Dr.) K.N. Dubey, Principal, SDC

Member Secretary : Dr. Kamlesh, Professor, Department of Orthodontics &

Dentofacial Orthopedics, SDC

Member : Superintendent, SHRC

Member : Dr. Raju Chauhan, Reader, Department of Conservative

Dentistry & Endodontics, SDC

Member : Dr. Shruti Sinha, Reader, Department of Oral Medicine &

Radiology, SDC

Member : Dr. Ashish Chauhan, Sr. Lecturer, Department of Orthodontics,

SDC

Member : Mr. VK Dixit, Administrative Officer, SDC

Student Member : Dr. Rinee Khanna & Dr. Shobhit Pratap Singh P.G. Student

Student Member : Miss Anushika Yadav & Mr. Ankush Arora U.G. Student



# Institutional Enhancement (Internal & External) Committee (IEC)

The primary objective of this committee is to assist the institution in the development in the contemporary world class education policies and their appropriate application towards improving the quality of education through regular planning, designing and evaluation and academic curriculum, and to improve to enhance the patient care. The IEC comprises of the following members:

Advisor : Dr. Rajat Mathur, President, SDC

Chairman : Dr. Praveen Singh Samant, Professor & Head, Department of

Conservative Dentistry & Endodontics, SDC

Ex-Officio Member : Prof. (Dr.) K.N. Dubey, Principal, SDC

Member Secretary : Dr. SA Khan, Professor, Department of Pedodontics &

Preventive Dentistry, SDC

Member : Dr. Siddharth Singh, Reader, Department of Oral Medicine &

Radiology, SDC

Member : Dr. Raju Chauhan, Professor, Department of Conservative

Dentistry & Endodontics, SDC

Member : Dr.Parul Tandon, Reader, Department of Oral & Maxillofacial Surgery,

SDC

Member : Dr. Shally Mahajan, Professor, Department of Orthodontics &

Dentofacial Orthopedics, SDC

Member : Dr. Sumit Mishra, Sr. Lecturer, Department of Prosthodontics

and Crown & Bridge, SDC

Student Member : Dr. Madhur Garg P.G. Student

Student Member : Miss Nancy Singh & Mr. Ravi Bhushan U.G. Student



# Institutional Environment & Bio-Safety Committee (IEBC)

The main objectives of this Committee are to promulgate orders regarding and overseeing all activities involved with hazardous biological material (biomedical waste) inclusive of radiations as per SDC Biosafety Manual, to include all activities involving research, teaching, laboratories and hospital as required and function in pursuant to the policies and directives of National and International agencies (such as BMBL, CDC, OSHA, WHO and AERB) in India, to make policies regarding monitoring and follow up of appropriate procedures for management of Bio-Medical/Bio-Hazardous Waste including radiations, and implementation of Bio-Medical Wastes (Handling and Management) Rules 1998 under section 6, 8 and 25 of Environment (Protection) Act 1986 provided by the Ministry of Environment & Forests, Government of India, which have been subsequently amended in 2000, to ensure protection of environment, to implement biosafety measures after sensitization of the teaching, non-teaching staff and students, appropriate propagation and regulation of the rules and notifications promulgated under the Atomic Energy Act, 1962 and the Environmental (Protection) Act, 1986 devised by AERB and the 'Radiation Surveillance Procedures of Medical Applications of Radiation, G.S.R. - 388, 1989', issued under rule 15 specifying general requirements for ensuring radiation protection in installation and handling of X-ray equipment, to implement ALARA (as low as reasonably achievable) principle for radiation exposure in radiology after sensitization of the teaching, non-teaching staff and students. The IEBC comprises of the following members:

Advisor : Dr. Asha Mathur, Professor & Head, Department of General

Pathology & Microbiology, SDC

Chairman : Dr. Jitendra Aurora, Professor, Department of Oral &

Maxillofacial Surgery, SDC

Ex-Officio Member : Prof. (Dr.) K.N. Dubey, Principal, SDC

Member Secretary : Dr. Chetan Chandra, Professor, Department of Periodontology,

SDC

Member : Dr. Alok Singh, Sr. Lecturer, Department of Oral &

Maxillofacial Surgery, SDC

Member : Superintendent, SHRC

Member : Mr. VK Dixit, Administrative Officer, SDC

Student Member : Dr. Sunakshi Soi, P.G. Student, Department of Periodontology

Student Member : Miss Alisha Haider & Abhishek Khandelia U.G. Student



## Institutional Examination & Academic Committee (IEAC)

The primary function of this Committee is to assist the institution in the development of contemporary education policies and their appropriate application towards improving the quality of education through regular planning, designing and evaluation of academic curriculum, and to review and develop the course curriculum for optimised teaching standard, develop strategy to cater to the differential academic requirements of diverse student population, develop strategies and set up mechanism to cater to the differential academic requirements of the diverse student population (e.g., socio-ethnic background, underprivileged, advanced and slow learners etc.) through necessary amendments in time-table schedules, overview and plan annual calendar (time-table), various schedules for theory, practical and clinical classes including lectures and clinical discussions, plan and organize annual teaching-learning-evaluation schedules, organise orientation/induction program for freshers, address and suggest remedial action for the academic issues raised by the students, issue guidelines and establish procedures for conduct of internal and external examinations (both theory and practical) and implement Objective Structured Clinical/Practical Examination (OSCE/OSPE) systems, analyse departmental reports regarding the assessment of academic performance and learning outcome of students on regular basis, conduct annual auditing of the result analysis for all programs and forward report of the same along with action plan to concerned department, ensure implementation of recommendations through analysis of feedback from stakeholders on the academic curriculum towards enhancement of academics to meet international standards within the confines of guidelines issued by the Dental Council of India and Dr RML Avadh University, encourage use of Information and Communication Technology (ICT) learning resources as per UNESCO guidelines to ICT. The IEAC comprises of the following members:

Advisor : Dr. RM Mathur, Director HR, SDC, former Principal, SDC

Chairman : Prof. (Dr.) K.N. Dubey, Principal, SDC

Member Secretary : Dr. Saumya Navit, Professor & HOD, Department of

Pedodontics & Preventive Dentistry, SDC

Member : Dr. Alka Yadu, Professor & HOD, Department of

Biochemistry, SDC

Member : Dr. Arvind Tripathi, Professor & HOD, Department of

Prosthodontics and Crown & Bridge, SDC

Examiation Superintendent : Dr. Vivek K Bains, Professor & Head Department of

Periodontology, SDC

Assistant Examination
Controller

Dr. Devendra Chopra, Reader, Department of Prosthodontics and Crown & Bridge, SDC

Member : Dr. Siddharth Singh, Reader, Department of Oral Medicine &

Radiology, SDC

Member : Dr. Ruchi Srivastava, Reader, Department of

Periodontology, SDC

Member : Dr. Ashish Chauhan, Sr. Lecturer, Department of

Orthodontics & Dentofacial Orthopedics, SDC



#### Institutional Finance Committee (IFC)

The primary objective of this Committee is to make/formulate financial policies and budgetheads that support the Vision, Mission, values and strategic objective of the organization,
implement policies that maintain and improve the financial health and integrity of the institution,
review and recommend an annual operating budget and annual capital budget consistent with
long-ranging financial plan and policies for the organization by allocating budget-heads in the
annual budget for following activities, review and recommend expenditures and unbudgeted
operating expenditures that exceed spending authority of the management/impressed holder,
review and monitor financial performance of the organization and various Institutional
Committees by analysing utilization reports, timely conduct of audits and analysis of CA
approved audit sheets, implement and monitor corrective actions to bring the organization into
compliance with its budget and other financial targets. The IFC comprises of the following
members:

Chairman : Mr. Charit Mathur, Director, Finance, SDC

Ex-Officio Member : Prof. (Dr.) K.N. Dubey, Principal, SDC

Member Secretary : Administrative Officer, SHRC

Member : Dr. Rajat Mathur, President, SDC

Member : Mrs. Smita Mathur, Director, SHRC

Member : Dr. Saumya Navit, Vice Principal, SDC



# Institutional Grievance & Disciplinary Committee (IGDC)

This Committee aims to create an atmosphere where all should dwell without any grievance and is committed to provide equal opportunities for all irrespective of gender, colour, caste, age, ethnic origin, disability, marital status, religious or political beliefs or any other distinction. IGDC further aims to encourage all individuals to realize their full potential and contribute most optimally to the welfare of the community. IGDC will create conditions wherein involvement of students and staff would be on the basis of their relative merit, abilities and potential, and in the best interest of the organization as a whole and its individual members. The committee will undertake timely redressal of all cases of grievances involving all stakeholders of SDC, devise mechanism for receiving, processing and addressing all grievances and other formal requests made by learners, staff and other stakeholders on the institutional provisions promised and perceived, formulate and monitor functioning of anti-ragging committee as per DCI guidelines, timely address grievances of stakeholders of SDC related to gender sensitivity issues including sexual harassment of women at work place as well as those of psychological, academic or administrative nature, hence creating a congenial atmosphere. The IGDC comprises of the following members:

Chairman : Dr. Saumya Navit, Professor & HOD, Department of

Paediatric &Preventive Dentistry, SDC

Ex-Officio Member : Prof. (Dr.) K.N. Dubey, Principal, SDC

Member Secretary : Dr. Shruti Sinha, Reader, Department of Oral Medicine

& Radiology, SDC

Member : Dr. Alka Yadu, HOD, Department of Biochemistry, SDC

Member : Dr. Anil Singh, Professor & HOD, Department of Oral

Pathology & Microbiology, SDC

Member : Dr. SA Khan, Professor, Department of Paediatric &

Preventive Dentistry, SDC

Member : Dr. Ayush Razdan Singh, Professor, Department of

Conservative Dentistry & Endodontics, SDC

Member : Mr. VK Dixit, Administrative Officer, SDC

Student Member : Dr. Chinki Bansal, P.G. Student

Student Member : Miss Nilisha Shukla & Mr. Shreyash Gupta U.G. Student

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## Institutional Hostel & Hospitality Committee (IHHC)

The primary function of this Committee is to provide for overall development of all the inmates of the hostel as well as teaching and non-teaching staff residing in the campus of SDC. Help foster and promote a healthy, friendly, welcoming and caring atmosphere among resident students and staff. Promote fellowship throughout the organization. Make recommendations on admissions to hostel, leave policy for hostel inmates, discipline of resident students, maintenance and development of hostel and any other matter pertaining to the hostel administration functioning. The IHHC comprises of the following members:

Chairman : Dr. Saumya Navit, Prof. & HOD, Department of Pedodontics

& Preventive Dentistry, SDC

Ex-Officio Member : Prof. (Dr.) K.N. Dubey, Principal, SDC

Member Secretary : Dr. Shruti Sinha, Sr. Lecturer, Department of Oral Medicine

& Radiology, SDC

Member : Dr. SA Khan, Professor, Department of Paediatric &

Preventive Dentistry, SDC

Member : Dr. Parul Tandon, Reader, Department of Oral &

Maxillofacial Surgery, SDC

Member : Dr. Pratik Chandra, Reader, Department of Orthodontics &

Dentofacial Orthopedics, SDC

Member : Dr. Ayush Razdan Singh, Professor, Department of

Conservative Dentistry & Endodontics, SDC

Member : Mr. VK Dixit, Administrative Officer, SDC

Student Member : Dr. Priyanka & Dr. Pranshu Mathur P.G. Student

Student Member : Miss Murntaz & Mr. Nabajyoti Barman U.G. Student



## Institutional Human Ethics Committee (IHEC)

The primary function of this Committee is to supervise safety, rights and welfare of human patients/volunteers/participants in research/clinical trials. The investigators follow guidelines laid down by the Committee for preparation and execution of research projects/clinical trials. Written Informed Consent is obtained from the patients/participants/volunteers at the time of recruitment before start of study. The IHEC comprises of the following members:

Advisor Dr. Rajat Mathur, President, SDC

Chairman : Dr. BP Mathur, Principal, Saraswati Medical College

Ex-Officio Member : Prof. (Dr.) K.N. Dubey, Principal, SDC

Member Secretary : Dr. Vivek K. Bains, Professor & HOD, Department of

Periodontology, SDC

Member : Dr. RM Mathur, Director, HR, SDC. Formerly, Principal &

Head, Department of Oral Pathology & Microbiology, SDC

Member : Dr. Arvind Tripathi, Professor & Head, Department of

Prosthodontics and Crown & Bridge, SDC

External Member : Mr. Vijay Acharya, Advocate, Lucknow

External Member : Mrs. Kusumangini Mathur, House wife, Socially Aware

Person

External Member : Mr. Siddhartha Kapoor, Modern School, Lucknow, Eminent

Educationist



## Institutional Library & Learning Resources Committee (ILLRC)

The major objective of this Committee is to enrich the Institutional Library as per international standards, maintain and assess the standards and quality of library services at regular intervals, recommend policies and procedures to ensure optimum use of library resources, review library materials including use of online resources to provide uninterrupted services to the faculty and students, obtain regular feedbacks from its users and to find out appropriate solutions, maintain liaison with the faculty and the students to ensure adequate use of library resources, devise methods to keep the faculty and students informed about library services and policies, educate the library staff about prevailing work practices in other institutional libraries, formulate rules and regulations to ensure upkeep and optimal use of library books, journals, computers, internet facility and library materials and prevent their loss/damage/misuse, motivate library staff to enhance their skill and expertise in conventional and e-library associated services and operations, suggest ways and means to generate revenue from library resources, allocate annual budget for SDC library and for departmental library, monitor and evaluate, from time to time, trends and developments in information technologies, networking, library automation, library cooperation etc., and to direct the library in their adoption. The ILLRC comprises of the following members:

Chairman : Dr. Anil Singh, Professor & Head, Department of Oral Pathology

& Microbiology, SDC

Ex-Officio Member : Prof. (Dr.) K.N. Dubey, Principal, SDC

Member Secretary : Dr. Kunal Sah, Professor, Department of Oral Pathology &

Microbiology, SDC

Member : Dr. Raju Chauhan, Reader, Department of Conservative

Dentistry & Endodontics, SDC

Member : Dr. Siddharth Singh, Reader, Department of Oral Medicine &

Radiology

Member : Dr. Palkin Mehta, Sr. Lecturer, Department of Oral Medicine &

Radiology

Member : Mrs. Sunita Srivastava, Librarian, SDC

Co-opted Member : Mrs. Charul Rastogi, Assistant Librarian, SDC

Student Member : Dr. Madhur Garg, P.G. Student

Student Member : Miss Sheetal & Mr. Shivam Chitley U.G. Student



## Institutional Placement and Guidance Committee (IPGC)

The primary function of this Committee is to provide information about employment opportunities and professional training to students. At SDC, we foster a climate where there is collaboration with the Medical Devices and Healthcare Industry in the areas of development. The IPGC of the Institute centrally handles campus placements of the graduating students. The Committee provides complete support to the visiting companies at every stage of placement process. This Committee moulds the students to meet the corporate expectations and place them in reputed position in companies. Job oriented courses and special training programs are regularly conducted. SDC also welcomes guest lectures, visiting faculty members for providing specialised training to students and faculty members. The IPGC comprises of the following members:

Chairman : Dr. Ragini Tandon, Professor & Head, Department of

Orthodontics & Dentofacial Orthopedics, SDC

Ex-Officio Member : Prof. (Dr.) K.N. Dubey, Principal, SDC

Member Secretary : Dr. Shally Mahajan, Professor, Department of Orthodontics &

Dentofacial Orthopedics, SDC

Member : Dr. Kamlesh Singh, Professor, Department of Orthodontics &

Dentofacial Orthopedics, SDC

Member : Dr. Pushpendra K Verma, Reader, Conservative Dentistry &

Endodontics

Member : Dr. Shomaila Ahmad, Sr. Lecturer, Department of Oral

Pathology & Microbiology, SDC

Student Member : Dr. Akanksha Pandey & Dr. Vineet K Pandey P.G.Student

Student Member : Miss Sneha U.G. Student

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# Institutional Purchase & Maintenance Committee (IPMC)

The primary objective of this Committee is to prepare guidelines, device policies and oversee systematic and timely procurement, maintenance and condemnation of materials, equipments and items of the institute, invite purchase requirements from Departments and Institutional Committees as well as scrutinizing requisitions for buying different items from the Departments, finalize list of consumable and non-consumable items in consultation with the Principal and Management, prepare and forward consolidated lists to Purchase Section for processing, quality control of all purchase items, review and identify areas other than buildings where regular maintenance activities are necessary and finalize complete process of AMC of all major equipments, servicing/maintenance/repair of all equipments and infrastructures not covered under AMC, invite requirement from Departments and Institutional Committees for condemning of products/items/equipments etc. and finalize such lists, maintain records of all purchases, procurements including quality control assessments, prepare six monthly and yearly reports of consumption and future projections of various requirements, constitute condemnation board for disposal of various condemn items, monitor purchase activity and store management so as to render it efficient, monitor maintenance protocol to meet the requirement(s) in a cost effective and time efficient manners. The IPMC comprises of the following members:

Chairman : Dr. Rajat Mathur, President, SDC

Ex-Officio Member : Prof. (Dr.) K.N. Dubey, Principal, SDC

Member Secretary : Dr. Chetan Chandra, Professor, Department of

Periodontology, SDC

Member : Dr. Arvind Tripathi, Prof.& HOD, Department of

Prosthodontics and Crown & Bridge, SDC

Member : Dr. Lt. Col. Sandhya, Principal, Birendra Shankar Mathur

School of Nursing

Member : Dr. Praveen Singh Samant, Prof.& HOD, Department of

Conservative Dentistry & Endodontics, SDC

Member : Superintendent, SHRC

Member : Mr. VK Dixit, Administrative Officer, SDC



# Institutional Research & Development Committee (IRDC)

The primary objective of this Committee is to promote research and develop scientific acumen within the institution by organising and augmenting scientific research activity in thrust areas as per national needs and international standards, thus enhancing institutional capabilities in research and academics. The IRDC comprises of the following members:

Chairman : Dr. Rajat Mathur, President, SDC

Ex-Officio Member : Prof. (Dr.) K.N. Dubey, Principal, SDC

Member Secretary : Dr. Vivek K Bains, Professor& HOD, Department of

Periodontology, SDC

Advisor : Dr. RM Mathur, Director, HR, SDC

Advisor : Dr. BP Mathur, Principal, SMC

Advisor : Dr. Asha Mathur, Head, Department of General Pathology &

Microbiology, SDC

External Member : Er. Pankaj Agarwal, Chancellor, Shri Ramswaroop Memorial

University, Lucknow

Member : Dr. Arvind Tripathi, Professor & Head, Department of

Prosthodontics and Crown & Bridge, SDC

Member : Dr. Sunira Chandra, Reader, Department of Oral Medicine &

Radiology, SDC



# Internal Quality Assurance Committee (IQAC)

Management Representative : Dr. Rajat Mathur, President, SDC

Chairperson : Prof. (Dr.) K.N. Dubey, Principal, SDC

Co-ordinator/ Director : Dr. Kunal Sah, Professor, Department of Oral Pathology &

Microbiology, SDC

Local Society : Mrs. Kusumangini Mathur

Employers/ Industrialist/ : Cdr. Sumit Ghosh

Stakeholders

Member : Dr. Asha Mathur, Prof. & HOD, Department of General

Pathology & Microbiology, SDC

Member : Dr. Arvind Tripathi, Prof. & HOD, Department of

Prosthodontics and Crown & Bridge, SDC

Member : Dr. AlkaYadu, Prof.& HOD, Department of Biochemistry,

SDC

Member : Dr. Ragini Tandon, Prof. & HOD, Department of

Orthodontics & Dentofacial Orthopaedics, SDC

Member : Dr. Praveen Singh Samant, Prof.& HOD, Department of

Conservative Dentistry & Endodontics, SDC

Member : Dr. Anil Singh, Prof. & HOD, Department of Oral

Pathology & Microbiology, SDC

Member : Dr. Saumya Navit, Vice-Principal, SDC

Member : Dr. Vivek Bains, Prof. & HOD, Department of

Periodontology, SDC

Member : Dr. Sunira Chandra, Prof. & HOD, Department of Oral

Medicine & Radiology,SDC

Member : Dr. Pallavi Singh, Sr. Lecturer, Department of Public

Health Dentistry, SDC

Alumni Member : Dr. Devendra Chopra, Reader, Department of

Prosthodontics and Crown & Bridge, SDC

Alumni Member : Dr. Shamita Dubey, Sr. Lecturer, Department of Oral &

Maxillofacial Surgery, SDC

Admin Officer, SDC : Mr. VK Dixit

Admin Officer SHRC : Mr. Anurag Singh

Student Members : Dr. Pranshu Mathur & Dr. Nilisha Shukla P. G. Students



# Institutional Publicity Committee

Chairperson : Mrs. Ritu Mathur, Director- HRD

Member Secretary : Dr. Pallavi Singh, Sr. Lecturer, Department of Public Health

Dentistry, SDC

Member : Dr. Nitin Jhunjhunwala, Sr. Lecturer, Department of Conservative

Dentistry & Endodontics, SDC

Member : Dr. Rishikant Shukla, Patient Welfare Officer, SDC

Member : Mr. Shekhar Pandey

Student Member : Dr. Rinee Khanna PG Student

Student Member : Mr. Md. Waquar & Miss Saumya Mishra UG Students



# Institutional Publication & Scientific Journal Committee

Advisor : Dr. Rajat Mathur, President, SDC

Advisor : Dr. R.M. Mathur

Chairperson : Prof. (Dr.) K.N. Dubey, Principal, SDC

Member Secretary : Dr. Saumya Navit, Vice-Principal, SDC

Member : Dr. Arvind Tripathi, Prof.& HOD, Department of Prosthodontics

and Crown & Bridge, SDC

Member : Dr. Ragini Tandon, Prof.& HOD, Department of Orthodontics &

Dentofacial Orthopedics, SDC

Member : Dr. Vivek Bains, Prof.& HOD, Department of Periodontology,

SDC

Member : Dr. S.A. Khan, Professor, Department of Pedodontics & Preventive

Dentistry, SDC

Member : Dr. Ruchi Srivastava, Reader, Department of Periodontology, SDC

Member : Dr. Ipshita Potlia, Sr. Lecturer, Department of Public Health

Dentistry, SDC

Co-opted Member : Dr. Nishi Grover, Sr. Lecturer, Department of Pedodontics &

Preventive Dentistry, SDC

Member : Dr. Akanksha Dubey, Lecturer, Department of Periodontology,

SDC

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Principal
Principal
Saraswati Dental College
Lucknow

### The Administration

Mr. Dinesh Sawhney : Administrative Officer

Mr. Praveen Trivedi : Asst. Administrative Officer

Mr. Ashish Mathur : Public Relations Officer

Mr. Angad Mishra : Legal Advisor

Ms. Divya Anand : Asst. HR Manager

Mr. PraveshVishwakarma : Computer Operator

Mr. Deepesh Shankar Mathur : System Administrator

Mr. Jagdish Prasad Maurya : Senior Accountant

Mr. Ajay Mishra : Accountant
Mr. Anurag Awasthi : Accountant
Mr. Vinay Kumar Shukla : Accountant

Mr. Shashank Agnihotri : Marketing Executive

Mr. Shoor Beer Singh Rawat : Purchase Officer

Mr. Naveen Singh Bisht : Assistant Purchase Manager

Mr. S K Singh : Incharge, Medical Store Mr. Rajjan Lal Verma : Incharge, General Store

Mrs. Sunita Srivastava : Librarian
Mr. Nirmal Vishwakarma : Jr. Librarian
Mrs. Charul Rastogi : Jr. Librarian
Ms. Anju Kashyap : Reprographer

Mr. Mohd. Shaheer Warsi : Incharge, Photography Section
Mr. Satish Chand : Maintenance Supervisor

Mrs. Kavita Bhatia : Receptionist
Mr. Rinku Singh : OPD Clerk
Mr. Anil Kumar Verma : OPD Clerk

Mr.Gopal Singh : OPD Receptionist

Ms. Anjali Srivastava : Receptionist

Mr. PramodSrivastava

Mr. Kamlesh Mishra
Mr. Kaushlendra Kashyap : Office Staff

Ms. Sunita Paul : Hostel Warden
Ms. Usha Charles : Hostel Warden

Jr. Electrician Mr. Veerendra Kumar Jr. Electrician Mr. Aman Kumar Jr. Electrician Mr. Pradeep Kumar Jr. Electrician Mr. Balram Singh Jr. Electrician Mr. Ram Sumiran Jr. Electrician Mr. Anand Jr. Electrician Mr. Rajesh Jr. Electrician Mr. Deepak Saini

Mr. Dharam Raj Singh : Lift Man

Mr. Anuj Kumar : Carpenter

Mr. Mani Ram Yadav : Plumber Mr. Rajendra Prasad : Plumber

Mr. Santosh Kumar Srivastava

Mr. Ajay Kumar Singh

Ms. MansiMathur : Support Staff

Mr. Deepak Singh Ms. Seema Singh

Ms. SheelaPathak

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Principal Principal Principal Callege Lucknow



Section I Research Output

### Publications

### 2020-21

- Abdul MSM, Fatima U, Khanna SS, Bhanot R, Sharma A, Srivastava AP. Oral Manifestations of Covid-19 - Are they the introductory symptoms? *Journal of Advanced Medical and Dental Sciences Research* 2020;8(5):41-43.
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- 15. Bains VK, Bains R. Is oral hygiene as important as hand hygiene during COVID-19 pandemic? Asian Journal of Oral Health and Allied Sciences 2020;10.5
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- Malhotra S, Singh P, Dubey H, Mishra G, Agarwal N. Awareness of Smokeless Tobacco among Professionals with Sedentary Lifestyles - A Cross Sectional Study. *Journal of Indian* Association of Public Health Dentistry 2021;19:55-60. (Web of science)
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- Pathak I, Ali N, Samant PS, Chauhan R. Endodontic management of radix entomolaris with middle mesial canal –A case report. *Indian Journal of Conservative and Endodontics* 2020;5(3):147-149.
- 52. Potlia I. Chauhan H, Singh P, Aurora J, Tandon P, Gupta A and Tiwari S. To Assess The Attitude and Aptitude of Undergraduate Students Towards Dental Departments and Area of Specialization - A Pilot Study. *International Journal of Advanced Research* 2020, 1201-1208.

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Principal
Saraswati Dental College
Lucknow



# Section II

# Departmental Achievements

A. Dental Sciences

### Department of Conservative Dentistry & Endodontics

### The Staff

### Professors

Prof. (Dr.) Kapil Loomba (M.D.S. FPFA) Head of Department

Prof. (Dr.) Raju Chauhan

### Readers

Dr. Ajay Paliwal Dr. Gauray Jain

### Senior Lecturers

Dr. Nitin Jhunjhunwala

### The Charter

The Department of Conservative Dentistry deals with the diagnosis, treatment and prognosis of defects of teeth that do not require full courage restorations for correction which results in the restoration of proper tooth from, function and esthetics while maintaining the physiologic integrity of the teeth in harmonious relationship with the adjacent hard and soft tissues. The scope and the arena of this Department include the treatment provided by fillings in the form of, Silver Amalgam, Composite, Glass Ionomer Cement and Direct Filling Gold. The teeth which cannot be restored by conventional means are restored by putting metallic inlay, onlay, crowns which will be metal ceramic or all ceramic. The management of teeth which are infected in undertaken by providing state of art Rood Canal Treatment and, if need be, then surgical intervention is done. By far, the endeavor is to conserve all teeth including, if possible, the so called wisdom teeth, giving them not only functional support but providing esthetically pleasing and effective smile line. For this, veneering, bleaching and all ceramic work is also undertaken.

The Department is equipped with advanced dental chairs, dental equipments, microscope, intra- oral radiographic machines including radiovisiography with digital printer and sophisticated methods for sterilization of instruments so as to render quality care and well being of the patients. The Department offers three year post-graduate programme in addition to under-graduate teaching as per DCI norms and endeavors to provide adequate knowledge, necessary skills and reasonable attitude for carrying out activities appropriate for dental practice. The students are exposed to a wide range of dental problems to get extensive clinical experience.

The faculty members are assigned the responsibility to guide final year students with their quota assigned by the DCI, periodically assess the students theoretically and clinically, keep record of the follow-up and research projects undergoing in the department, guide the interns



to fulfill quota assigned by the DCl, conduct seminars and supervise project work of the Interns.

### Research thrust areas

- Antimicrobial efficacy of various dentin bonding agents.
- Effect of time and ultrasonic activation on carbonated water on smear layer removal using scanning electron microscopy.
- Sealing ability of conventional sealers with bio-root, RCS and gutta flow.
- Push out bond strength of glass fiber post luted with different luting cements
- Accuracy of two apex locator using K-File, NiTi Hand File and Custom made wire.
- Different irrigating solutions on micro hardness on root canal study
- Evaluation of post obturation pain in single visit endodontic treatment after premedication
- Comparative evaluation of efficacy of EDTA, carbonated water and chloroquick in smear later removal
- Comparative Evaluation of shear bond strength between alkasite restorative material and resin based composite
- · Comparison of platelet rich fibrin and mineralized freeze dried bone allograft to radiographically evaluate healing post endodontic surgery
- Antimicrobial efficacy of herbal extracts against Enterococcus faecalis-candida albicans compared to Chlorhexidine-sodium hypochlorite
- Comparative evaluation of sealing ability of three coronal orifice barriers.

# Ongoing research projects

- A. Faculty
- B. Dissertation of M.D.S. students
- A. Ongoing

### Dr. Shatakshi Rastogi

Comparative evaluation of herbal extracts; Articum lappa and Horsegram with 2% chlorhexidine as an antimicrobial endodontic irrigant against Enterococcus faecalis - An invitro study.

Supervisor: Dr. Kapil Loomba Co-supervisor: Dr. Raju Chauhan

### Dr. Soni Pandey

Comparative evaluation of Antimicrobial efficiency of different intracanal medicament against Enterococcus faecalis-An in-vitro study.

Supervisor: Dr. Raju Chauhan Co-supervisor: Dr. Gaurav Jain

### Dr. Srinjal

Comparative evaluation of sealing ability and antimicrobial efficacy of three bioceramic based retrograde filling materials used with and without silver nano particles-An in-vitro study.

Supervisor: Dr. Raju Chauhan

Co-supervisor: Dr. Ajay Paliwal & Dr. Nitin Jhunjhunwala.

Dr. Supurna

Effect of different in office bleaching gels on color, roughness and enamel micro hardness -

An in-vitro study.

Supervisor: Dr. Ajay Paliwal Co-supervisor: Dr. Kapil Loomba

Dr. Anupama

Comparative evaluation of removal of root canal smear layer using different root canal irrigants

-An in-vitro study.

Supervisor: Dr. Gaurav Jain Co-supervisor: Dr. Kapil Loomba.

### R. Dissertation Submitted

Dr. Prabhu Varsha

Comparative evaluation of change in Microhardness and surface roughness of aesthetic restorative materials after exposure to different commonly consumed beverages - An invitro study.

Supervisor: Dr. Raju Chauhan Co-Supervisors: Dr. Gauray Jain

Dr. Nikita Sharma

A comparative evaluation of microhardness and smear layer removal efficacy from root dentin by different irrigant solutions - An invitro study

Supervisor: Dr. Raju Chauhan Co-Supervisors: Dr. Gaurav Jain

Dr. Srinkhala

Comparative evaluation of influence of anti oxidant irrigants on the push out bond strength of dual cure adhesive resin cement on root dentin: An in vitro study.

Prayeen Dr. Supervisor: Samant Co-Supervisors: Dr. Kapil Loomba

· Dr. Sonali Jain Comparative evaluation of shear bond strength of composite resin after removal of eugenol based sealer from coronal portion of tooth using conventional method and various agents;

An in- vitro study.

Supervisor: Dr. Gaurav Jain Co-Supervisors: Dr. Ajay Paliwal

### Dr. Priyansha Singh

A comparative evaluation of antimicrobial efficacy of different herbal extracts and 2% chlorhexidine gluconate as irrigant against E. Faecalis - An In vitro study.

Supervisor: Dr Praveen Singh Samant Co- Supervisor: Dr. Ajay Paliwal

Dr. Bikram Brahmachary

A comparative evolution of penetration depth of various endodontic irrigants into radicular dentinal tubules using two agitation device- an in-vitro study.

Supervisor- Dr. Ajay Paliwal

Co-Supervisor: Dr. Nitin Jhunjhunwala

### Dr. Varnika Yadav

A comparative evaluation of dentinal tubular penetration depth of different root canal sealers different sealer placement techniques- An in vitro study

Supervisor: Dr. Praveen Singh Samant Co-Supervisor- Dr Ayush Singh Razdan

### B. M.D.S. Degree awarded

Dr. Shreya Singh

A comparative evaluation of shear bond strength composite restorative material after using different types of mouth rinses- an in vitro study.

### Dr. Karishma Anna Barrow

Comparative evaluation of apical microleakage and antimicrobial efficacy of different root canal sealers used with or without silvernanoparticles and MI varnish- an in vitro study.

### Dr. Varnika Yaday

A comparative evaluation of dentinal tubular penetration depth of different root canal sealers using different root canal sealers using different sealer placement techniques - an in vitro study

### · Dr. Vandita

A relative assessment of the internal adaptation of lining materials to dentin - an in vitro scanning electron microscope study.

### Dr. Ritwik Shyamal

A comparative evaluation of coronal sealing ability of zinc oxide eugenol and three different bioceramic root canal sealers - an in vitro study.

### · Dr. Shreya

Evaluation of amount of apical debris extrusion using different motions of endodontic files during root canal instrumentation- an in vitro study.

# Membership of Scientific Societies, Committees etc.

Name

Membership details

Dr. Raju Chauhan

Life Member, Indian Association of Conservative Dentistry &

Endodontic

Dr. Ajay Paliwal

Life Member, Indian Association of Conservative

Dentistry & Endodontics

Dr. Gaurav Jain

Life Member, Indian Association of Conservative Dentistry

& Endodontics

Member Reviewer Board- 'Dental Research Journal', a PubMed Indexed Journal of Isfahan University of

Medical Sciences, Iran. (ISSN: 1735-3327)

Member Reviewer Board- 'Indian Journal of Dental Research', PubMed Indexed Journal of Indian Society for Dental Research, division of the International Association for Dental Research (IADR), USA. (ISSN: 0970-9290)

Dr. Nitin Jhunjhunwala

Life Member, Indian Association of Conservative Dentistry

& Endodontics

# Details of outstanding participation by faculty

Dec 20	Dr. Gaurav Jain  External Examiner for BDS 2 <sup>nd</sup> yr Professional Examination, Government Dental  College, Dibrugarh, Assam.
Feb 21	Dr. Gaurav Jain Judge of scientific session in online category at 35th IACDE National Conference 2021, Guwahati, Assam.

# Seminars/Conferences/Workshops organized and CDEs, CMEs, Workshops, Training Programs, Lectures, Seminars attended

### Attended

Date	Details of program attended	Name of Faculty	
May 20	Participated in Infection Prevention and Control (IPC) for Novel Coronavirus (COVID-19) organized by world health organization.	Dr. Raju Chauhan	
May 20	Participated Covid-19: tackling the novel corona virus London school of hygiene & tropical medicine and UK public health rapid support team.		
May 20	Participated in decontamination and sterilization of medical devices		
May 20	Attended Standard precautions: Hand hygiene organized by world health organization.		

May 20	Participated in COVID-19: How to put on and remove personal protective equipment (PPE) organized by world health organization.	
May 20	Participated in Standard precautions: Waste	
July 20	Attended road map to design clinical trials organized by SDC, Lucknow	Dr. Ajay Panwai Dr. Gaurav Jain Dr Nitin Jhunhjunwala
July 20	organized by SDC, lucknow	Dr. Raju Chauhan Dr. Ajay Paliwal Dr. Gaurav Jain Dr Nitin Jhunhjunwala
July 20	Attended standardizing oral cancer management protocols and training programs in India held at SDC, lucknow	Dr. Gaurav Jain Dr. Nitin Jhunhjunwala
Aug 20	Attended program, on sleep apnoe held at SDC, lucknow	Dr. Gaurav Jain Dr Nitin Jhunhjunwala
Sep 20	Attended Adverse drug interactions and effects what every dentist should know organized by DCI	
Oct 20	Attended programme on clear aligners what a dentist should know organised by SDC alumni association, lucknow	Dr. Ajay Paliwal Dr. Gaurav Jain Dr Nitin Jhunhjunwala
Nov 20	congregation hostedyby himachal dental college	
Jan 21	Evidence to deep learning the new paradigm	
Feb 21	Techniques in minor oral& dentoalveolar surgery	
Jun 20	Aerosol & IC management in covid 19 era organised in college oral health network	
Jun 20	Building your practice with teledentistry coigate or health network	
Jun 20	Dental implants health and disease organised by colga-	
Jun 20	Managing infectious diseases in dental office by colga-	and the same of th
Jun 20	Root canal dentin hypersensitivity by colgate oral hear	
July 20	Salivomics organised by JSS dental college & hospital	
Oct 20	Decoding the film - biofilm to get a clear pictor organised by Madha Dental College& hospital	ire

ep 20	Dental renaissance during the pandemic organised by dental college & hospital	Dr. Gaurav Jain Dr. Nitin Jhunhjunwala
Oct 20	Physiology and biochemistry of yoga for dent organised by South Asian of oral and maxillofac implantology.	tal
May 20	Empathy Deal with your patient with a Human Too organised by Saraswati Dental College, Lucknow	Dr. Ajay Patiwat Dr. Gaurav Jain Dr Nitin Jhunhjunwala
Jun 20	Competency - Based Dental Education organised Saraswati Dental College, Lucknow	Dr. Ajay Panwai Dr. Gaurav Jain Dr Nitin Jhunhjunwala
July 20	Oral Cancer Prevention & the role of Dentists organi by Saraswati Dental College, Lucknow	Dr. Gaurav Jain Dr. Nitin Jhunhjunwala
Aug 20	Slice, Section & Show - CBCT holds the fut organised by Saraswati Dental College, Lucknow	Dr. Ajay Paliwal Dr. Gaurav Jain Dr Nitin Jhunhjunwala
Sep 20	organised by Saraswati Dental College, Lucknow	tice Dr. Raju Chauhan Dr. Ajay Paliwal Dr. Gaurav Jain Dr Nitin Jhunhjunwala
Oct 20	Oral Medicine, Diagnosis and Radiology - Shatte the Myth organised by Saraswati Dental Coll Lucknow	Dr. Gaurav Jain Dr Nitin Jhunhjunwala
Nov 20	Soft Tissue lasers to enhance your day to day prac- organised by Saraswati Dental College, Lucknow	Dr. Gaurav Jain Dr Nitin Jhunhjunwala
Nov 20	Understanding Occlusion: The Easy Way!!! organ by Saraswati Dental College, Lucknow	Dr. Gaurav Jain Dr Nitin Jhunhjunwala
Jan 21	Road Safety Week - Traffic Awareness in a Smart organised by Saraswati Dental College, Lucknow	Dr. Gaurav Jain Dr Nitin Jhunhjunwala
Feb 21	National Oral Cancer Awareness Week on the occa- of World Cancer Day organised by Saraswati D College, Lucknow	asionDr. Raju Chauhan entalDr. Ajay Paliwal Dr. Gaurav Jain Dr Nitin Jhunhjunwala

eb 21	Together We Can: Prevention & Early Diagnosis of Or Cancer organised by Saraswati Dental Colleg Lucknow	Dr. Gaurav Jain Dr Nitin Jhunhjunwala
eb 21	Decision Making & Communication Skill Developme organised by Saraswati Dental College, Lucknow	Dr. Ajay Paliwai Dr. Gaurav Jain Dr Nitin Jhunhjunwala
eb 21	Warning Symptoms and Signs of Cancer organised Saraswati Dental College, Lucknow	Dr. Ajay Panwai Dr. Gaurav Jain Dr Nitin Jhunhjunwala
eb 21	AHA Certified BLS Course program organised Saraswati Dental College, Lucknow	Dr. Gaurav Jain Dr. Nitin Jhunhjunwala
Feb 21	Preamble to Palliative Care Concept: Emphasizing C & Maxillofacial Care organised by Saraswati Der College, Lucknow	Dr. Gaurav Jain Dr Nitin Jhunhjunwala
Sep 20	Oral surgical complications in dental practice organi by oral and maxillofacial surgery, SDC, Lucknow	Dr. Gaurav Jain Dr Nitin Jhunhjunwala
Dec 20	Ridge split technique organised by SDC,Lucknow	Dr. Raju Chauhan Dr. Ajay Paliwal Dr. Gaurav Jain Dr Nitin Jhunhjunwala
Jun 20	Certificate of completing course in online mode 'Direct posterior and anterior restorations: from simplified approach to a demanding stratification', Dr.Alexandra Papanikolaou, ADA Contine Education Recognition Program, IvoclarViva Academy, Dental Tribune International, Germany 25th June, 2020	by uing dent on
Jun 20	Certificate of completing course in online mode 'Everyday preventive care—Our habits vs. pro- principles', by Prof. Ivana Radovic, ADA Contin- Education Recognition Program, IvoclarViva Academy, Dental Tribune International, Germany 25th June, 2020	uing dent ; on
May 20	Certificate of completing course in online mode 'Digital dentistry – what's real, what's next?', by Jean-Pierre Attal, Prof. Dr. Irena Sailer and Prof Petra Gierthmühlen, ADA Continuing Educ Recognition Program, IvoclarVivadent Academy, D Tribune International, Germany; on 30th May, 2020	Dr. ation

tay 20	Certificate of completing course in online mode on Bleaching and care as pillars for success of esthetic restorative treatment, by Dr.Roberto Turrini, ADA Continuing Education Recognition Program, IvoclarVivadent Academy, Dental Tribune International, Germany; on 29th May, 2020
day 20	Certificate of completing course in online mode on 'Efficient esthetic dentistry', by Dr.Ronaldo Hirata. Dr.Markus Lenhard & Dr.Petr Hajny, ADA Continuing Education Recognition Program, Ivoclar Vivadent Academy, Dental Tribune International, Germany; on 29th May 2020
May 20	Certificate of completing course in online mode on 'Anterior esthetics – patients expectations and clinical realities', by Dr. Roberto Turrini, ADA Continuing Education Recognition Program, IvoclarVivadent Academy, Dental Tribune International, Germany; on 28th May, 2020
May 20	Certificate of participation in an international webinar on 'Medical Ethics & COVID-19 Pandemic' organized by KGMU, Lucknow, 23 <sup>rd</sup> May, 2020
Jun 20	On 'Next Generation Endodonties: Regeneration' by Dr.Tugba Turk organized by Manay Rachna Academy.
Jun 20	Certificate of participation in an international webinar on 'Ways to Counter Social And Health Issues Emerging Due to Pandemic COVID-19' by Dept. of Endocrine Surgery, King George's Medical University and Khwaja Moinuddin Chisti Language University, Lucknow, on, 13th June, 2020
July 20	Certificate of participation in an international in a Cross- Country Panel Discussion on 'When Women Lead: Insights and Experiences from Women in Business' by Dr. Doa Naqvi, Khwaja Moinuddin Chisti Language University, Lucknow, on, 26th July, 2020
Jun 20	Certificate of participation in national webinar on 'Impact of Covid-19 Pandemic on Health & Education' by Dept. of Endocrine Surgery, King George's Medical University and H N B U Medical Education University.
	Certificate of participation in a webinar on 'SUCCESS THROUGH SPIRITUALITY' organized by Alakh Prakash Goyal Shimla University, Shimla, 07th June, 2020
Oct 20	Certificate of attendance for webinar on 'Decoding the Film: Biofilm' organized by Department of Conservative Dentistry & Endodontics, Madha Dental

14	College & Hospital, Kundrathur, Chennai, 31 <sup>st</sup> October, 2020	
Sep 20	Certificate of participation in an international e-CDE webinar on 'Dental Renaissance During The Pandemic - Now And After' by JSS Dental College and Hospital, on, 18th September, 2020.	
Sep 20	Attended 12 <sup>th</sup> IFEA World Endodontic Congress 2020 held in online mode on 23 <sup>rd</sup> – 26 <sup>th</sup> September, 2020 at Chennai	
Nov 20	World Dental Congress on Implants 2020 held on 20 <sup>th</sup> November, 2020 by Department of Periodontology and Oral Implantology, Himachal Dental College, Sundernagar, Himachal Pradesh	
May 20	Anterior aesthetics organised by ivoclar vivadent	or Nitin Jhunhjunwala
May 20	Efficient aesthetic dentistry organised by ivoclar vivadent	
Sep 20	Certificate of participation in an international e-CDE webinar on 'Dental Renaissance During The Pandemic - Now And After' by JSS Dental College and Hospital, on, 18th September, 2020	
Aug 20	Medical history influencing implant outcomes and digital technology in implantology organised by DCI	
Aug 20	Current concepts in dental caries organised by DCI	
Sep 20	Informed consent from dental surgeon perspective organised by DCI	
Sep 20	Management of traumatic injuries in young teeth	
Sep 20	Adverse drug interactions & effects organised by DCI	

# Students CDEs, CMEs, Workshops, Training Programs, Lecture sand Seminars attended

CDEs, CMEs, Workshops, Training Programs, Detection	Student
12 <sup>th</sup> IFEA World Endodontic Online Congress held on sep 23 <sup>rd</sup> - 26 <sup>th</sup> 2020	Dr. Bikram Brahmachary Dr. Nikita Sharma Dr. Prabhu Varsha Dr. Priyansha Singh Dr. Sonali Jain Dr. Srinkhala

Students Presented

Poster Presentation at 35th IACDE National Conference, 2021 held Dr. Bikram Brahmachary Dr. Nikita Sharma Dr. Prabhu Varsha Dr. Priyansha Singh Dr. Sonali Jain Dr. Srinkhala

como

Principal Saraswati Dental College Lucknow

### Department of Oral & Maxillofacial Surgery

### The Staff

Professors

Dr. Krishna Nand Dubey

Dr. R.S Bedi

Dr. Jitender Kr. Aurora (Head of the Department)

Readers

Dr. Parul Tandon

Dr. Suyash Agarwal

Dr. Padmanidhi Agrawal

Senior Lecturers

Dr. Himanshu Chauhan

Dr. Shamita Tiwari

Dr. Amartya Prakash Srivastava

Dr. Mohit Saxena

### The Charter

The Department deals with the academic and clinical activities related to Oral and Maxillofacial Surgery in addition to research work. The academic activities involve teaching programme for undergraduate third and final year and postgraduate students. At the postgraduate level the Department is involved in imparting comprehensive knowledge of the speciality subject i.e., Oral Surgery and Craniomaxillofacial surgery, in addition awareness on basic subjects like anatomy, embryology, biochemistry, physiology, pathology, pharmacology, general surgery and general medicine etc.

At clinical level, Department is equipped with latest state of art equipment. The faculty in the Department is well trained and experienced to perform major and minor maxillofacial surgical procedures. Faculty routinely performs minor oral surgical procedures which include simple extractions, surgical extractions, apicectomies, dental implant insertion and sinus lift procedures, cyst enucleations, incision and drainage, biopsies and neurectomies etc. Major maxillofacial surgical procedures which are routinely performed are for management of conditions like polytrauma, temporomandibular joint diseases, cleft lip and palate cryosurgical treatment of soft tissue lesions orthognathic surgeries, facial esthetic procedures head & neck oncosurgeries, resection and reconstruction procedures etc. The Department is looking forward to incorporate laser and operating light mounted CCTV cameras in the Department armamentarium.

The Department also trains undergraduate students clinically to perform minor surgical procedures and postgraduate students to perform minor surgeries and assist and perform major maxillofacial surgical procedures.

### Research thrust areas

- Pre-cancerous lesions and conditions
- Tissue engineering/ regeneration
- Integrated approach towards rehabilitation
- Integration with AYUSH
- Facial Rejuvenation

### Ongoing research projects

### A. Faculty

To determine whether Morphometric Assessment of Mental Foramen is a valid predictor of Age and Gender in the adult population: A Prospective Radiographic study

Principal Investigator: Dr. Himanshu Chauhan

Dr. ParulTandon, Dr. Shamita Tiwari Co-Investigators:

Predicting the extraction technique for mesioangular impacted lower 3rd molars using practical parameters: A novel simplified clinical index

Principal Investigator: Dr. Parul Tandon

Co-Investigators: // Dr. Himanshu Chauhan, Dr. Shamita Tiwari

Efficacy of 0.5 % Bupivacaine with 2% Lignocaine vs 4% Articaine vs 2% Lignocainefor removal of mandibular 3rd molarsand premolars for orthodontic therapeutic extraction.

Principal Investigator: Dr. Jitender K. Aurora, Dr. Mohit Saxena, Dr. Amartya Prakash

### A. Dissertation of M.D.S. students

### ONGOING:

Dr. Supratim Mondal

Evaluation of role of T-cells as diagnostic markers and prognostic indicators in TMI osteoarthritis

Supervisor: Dr. Jitender K Aurora

Co-Supervisors: Dr. K.N Dubey, Dr. Padmanidhi Agrawal

### Dr. Monika

A comparative study between the role of mesenchymal stem cells and PRF gel in treatment of abrasions: A prospective randomized control study.

Supervisor: Dr. K. N. Dubey

Co-Supervisors: Dr. Jitender K Aurora, Dr. Parul Tandon

### Dr. Shivansh

A comparative study to evaluate the efficacy of intra-articular injection of injectable PRF and Hyaluronic Acid in TMJ disorders: A prospective randomized control study.-

Supervisor - Dr. Jitender K Aurora

Co- Supervisors: Dr. K.N. Dubey, Dr. Parul Tandon

### Dr. Vasundhara

A comparative study on the outcomes of Polydioxanone threads versus injectable platelet rich fibrin (i-PRF) in facial wrinkles: A prospective randomized control study.

Supervisor - Dr. Jitender K Aurora

Co-Supervisors: Dr. K.N Dubey, Dr. Parul Tandon

Dr. Barsarani Panda A comparative study of clinical and radiographic outcomes of 3- Dimensional rhombus plate and strut plate in management of mandibular condyle fracture: A prospective randomized control study.

Supervisor: Dr. K.N. Dubey

Co-Supervisor: Dr. Jitender K Aurora, Dr. Padmanidhi Agarwal

Principal Saraswati Dental College Lucknow

### M.D.S. Thesis submitted

Dr. Lavesh

Comparative study between extended nasolabial flap versus platysma musculocutaneous muscle flap in OSMF cases

Supervisor: Dr. Jitender Kumar Aurora Co-Supervisor: Dr. Parul Tandon

Dr. Priyatam Mishra

Comparison of paresis of temporofacial branch of facial nerve in classic Alkayat Bramley approach versus deep subfascial approach

Supervisor: Dr. Jitender K Aurora. Co- Supervisor: Dr. K.N Dubey

Dr. Mrinalini Mathur

Comparison of Freshly Prepared Versus Freeze Dried Human Amniotic Membrane In Oral Soft Tissue Defects.

Supervisor: Dr. Jitender K Aurora Co- Supervisor: Dr. K. N. Dubey

Dr.Zeeshan Khan

Evaluation Of Soft Tissue Changes After Genioplasty On Cone Beam Computed Tomography .

Supervisor: Dr. K.N. Dubey

Co-Supervisor: Dr.Jitender K Aurora

Dr.Preeti Sharma

A comparative study to evaluate intra-articular injection of iprf versus platelet rich plasma in management of TMDs

Supervisor: Dr. Jitender Kumar Aurora

Co-Supervisor: Dr. R.S Bedi

### M.D.S. Degree awarded

Dr. Govind Vishwakarma

Comparison of salivary and plasma cortisol levels in patients of oral squamous cell carcinoma pre and post operatively

Supervisor: Dr. R.S. Bedi

Co - supervisor: Dr. Jitender K Aurora

Dr. Priyanka Singh

Evaluation of salivary and plasma melatonin levels in patients of oral squamous cell carcinoma pre and post operatively

Supervisor: Dr. R.S. Bedi

Co - supervisor: Dr. Jitender K Aurora

Dr. Sagar Ganvir

To compare plasma and salivary levels of salivary alpha amylase in healthy patients with patients suffering from oral squamous cell carcinoma pre and postoperatively Supervisor: Dr. Jitender Kumar Aurora .

Co- supervisor: Dr.R.SBedi

Dr. Akash Gupta

Evaluation of bone regeneration in sinus augmentation procedure using blood coagulum versus mesenchymal stem cells; a comparative study

Supervisor: Dr. Jitender Kumar Aurora

Co - Supervisor: Dr. R.S Bedi

Dr. Sharique Syed

Bone specific alkaline phosphatase as a prognostic marker of maxillofacial fracture healing

Supervisor: Dr. R.S. Bedi

Co- supervisor: Dr. Jitender K Aurora

# Membership of Scientific Societies, Committees etc. -

Certificate of Membership for Serving As A Member Of Reviewer Board Of International Journal Of Scientific Research In Dental And Medical Sciences. - Dr. Parul Tandon

Faculty Invited to Deliver Guest Lectures - NIL

### Seminars/Conferences/Workshops organized

### WEBINARS:

- 1. Standardizing Oral Cancer Management Protocols and Training Programmes in India --27 Th July 2021. External Resource Person- Dr. Kaustubh Patel, Director HCG, Cancer Centre, Ahmedabad
- Oral Surgical Complications in Dental Practice- 30/9/20 Dr Dhirendra Srivastava, Dean, Prof. & Head, Oral & Maxillofacial Surgery, Esic Dental College, Rohini, New Delhi

### OFFLINE PROGRAMMES:

- Lectures in Oncology for P.G Students External Resource Person - Dr.Subhraharsh Singh, Associate Consultant, Head, Breast and Gynae Oncology in Medanta Hospital. December 16, 2020 to Jan 29 2021.
- World Cancer Day Lecture On Cancer Awareness for Non-Teaching Staff External Resource Person - Dr. Dr.Subhraharsh Singh, Associate Consultant, Head, Breast and Gynae Oncology in Medanta Hospital. February 6, 2021
- 5. Basic life support and Medical Emergencies. 11-13 Feb 2021 in association with AHA. External Resource Persons: Dr. Ram Naresh Yadav, Asst. Professor, Dept of Hematology, SGPGI, Dr. Vishal Arora, Prof and Head, Dept. of Anesthesiology, SMC, Unnao, Dr. Sanjay Dheeraj, Prof. Anesthesiology, SGPGI. Internal Resource Persons - Dr. Jitender K Aurora, Prof and Head, Dept. of OMFS, Dr. Padmanidhi Agarwal, Reader, Dept. of OMFS, SDC.
- Oral And Maxillofacial Surgery Day -13th Feb 2021 Medical Emergency Lecture External Resource Person - Dr. Vishal Arora, Prof. &Head, Dept. of Anesthesiology, SMC, Unnao.

# CDEs, CMEs, Workshops, Training Programs, Lectures, Seminars attended

### Faculty

Dr. Jitender K. Aurora

WEBINAR	DCI	FDP/PDP	DATE
A CONTRACTOR OF THE PARTY OF TH	Adverse Drug Interactions And Effects- What Every Dentist Should Know		20/9/20
	Role Of Magnification In Conservative Dentistry And Endodontics		27/09/20
	The Renaissance Era In Dentistry		1/11/20
rherten	Tobacco Cessation And Dentistry		3/01/21
		A Road Map To Design Clinical Trials	11/07/20
		Sign Of Success Is Smile	16/7/20
			20/08/20
Slice-Section And Show- Cbet Holds The			05/08/20
Future Impact Of Academics And Research In Clinical			08/9/2020
Practice		Managing Anxiety In Dental Office	23/12/20
Standardizing Oral Cancer Management Protocols And Training			27/07/20
Programmes In India Principles Of Maxillary Reconstruction			27/10/20

# DR. R.S BEDI

DCI	WEBINARS	FDP/PDP	DATE
	Oral Cancer Prevention And Role of Dentists		27/07/20
1475 S	Best Clinical Practices in Dentistry	Series di l'	01/07/20
	Sleep Apnea		20/8/20
	Standardizing Oral Cancer Management Protocols and Training Programmes in India		27/7/20
	Slice-Section And Show- CBCT Holds The Future	The last	5/08/20

# DR. PARUL

DCI	WEBINARS	FDP/PDP	DATE
DC1	Decision Making And Best Practices In Orbital Fractures		14/06/20
Adverse Drug Interactions And Effects- What Every Dentist Should Know	Practices in Colonia viaconia		20/09/20
The Renaissance Era In Dentistry		La procession	01/11/20
Demini	CALLERY TENED	A Road Map To Design Clinical Trials	11/07/20
100 mg	Overcoming Challenges In Mandibular Fractures		21/06/20
	Standardizing Oral Cancer Management Protocols And Training Programmes In India		27/07/20
YOUR THINK	Possibilities In Surgical Simulation For Training		03/6/20
**********	Best Clinical Practices In Dentistry		01/07/20
	Demany	Managing Anxiety In Dental Office	23/12/20
	Impact Of Academics And Research In Clinical Practice	1	08/09/20
	Sleep Apnea	10050 9200	20/08/20

# DR. PADMANIDHI AGARWAL

net	WEBINAR	FDP/PDP	DATE
DCI	W.Labityst	Managing Anxiety In Dental Office	23/12/20
11-187-117		Oral Health Inequalities, Learning From The Past	23/2/21

	And Paving The Way For Future	
Early Childhood Caries, Questions Are The Answers	27/12/	
Tobacco Cessation And Dentistry	03/01/	21

# DR. ALOK K SINGH

WEBINARS	FDPS	DATE
Standardizing Oral Cancer Management Protocols And Training Programmes In India		27/7/20
Protocots And Training Programmes in Train	Best Clinical Practices In Dentistry	1/7/20
-	The state of the s	20/8/20
Sleep Apnea	Sign of Success Is Smile	16/9/20

# DR. HIMANSHU

DCI	WEBINAR	FDP/PDP	DATE
BCI	Pandemic And Youth	Market E	12/05/20
Mark Menters	Engagement Surgery	77.5	2/6/20
	A Road Map To Design Clinical	PRAID	11/7/20
ne to Joseph Mark	Best Clinical Practices In		01/7/20
and because he	Dentistry Blepharoplasty Masterclass		07/07/20
	Biepharopiasty Masterciass	F. F. S. S. S. C. C.	1/11/20
The Renaissance Era In Dentistry	E. G. G. D. A. Chen.		18/10/20
Non-Surgical Periodontal Therapy			11/10/20
Re-Treatment Strategies In Prosthodontics In General Practice			
Role Of Magnification In Conservative Dentistry And			27/09/20
Adverse Drug Interactions And Effects -What Every Dentist			20/9/20
Should Know		THE REST	06/9/20
Informed Consent From Dental Surgeon's Perspective			2100000
Medical History Influencing Implant Outcomes And Digital			23/08/20

Technology In Implantology			
	Biomedical Ethics And Consent Process		10/5/20
		Managing Anxiety in Dental Office	23/12/20
	Slice-Section And Show- CBCT Holds The Future	LEXEGRATE.	5/8/20
ensemble and by their	Company of the Compan	Sign of Success Is Smile	16/9/20
	Impact of Academics and Research in Clinical Practice		8/9/20

# DR. SHAMITA TIWARI

DCI	WEBINAR	FDP/PDP	DATE
	Success Through Spirituality		7/6/20
	Standardizing Oral Cancer Management Protocols And Training Programmes In India		27/1/20
VIII CONTRACTOR		A Road Map To Design Clinical Trials	11/7/20
	Oral Implantology For Delivering Lecture	75724E	1/6/20- 22/6/20
		Best Clinical Practices In Dentistry	1/7/20
Orthodontic Diagnosis And Analysis Of Diagnostic Records			8/11/20
The Renaissance Era In Dentistry		Mention at a	1/11/20
Re-Treatment Strategies In Prosthodontics In General Practice			11/10/20
Adverse Drug Interactions And Effects -What Every Dentist Should Know			20/9/20
Management Of Traumatic Injuries To Young Permanent Teeth			13/7/20
Dental Caries-Current Concepts Of Dental Caries			30/8/20
Medical History Influencing Implant Outcomes And Digital Technology In			23/8/20
Implantology	Management Of Midface	The state of the s	7/6/20

	Fractures- Zygoma And Maxilla		
		Sign Of Success Is Smile	16/9/20
	Impact Of Academics And Research In Clinical Practice	PERMIT DE	8/9/20
#2-50 (2 \$10,006)	Sleep Apnea	NEW PORT OF THE PERSON	20/8/20
Part of the		Managing Anxiety In Dental Office	23/12/20
		Oral Health Inequalities, Learning From Past And Paving The Way For Future	23/02/21

# DR. AMARTYA

DCI	WEBINAR	FDP/PDP	DATE
Medical History Influencing Implant Outcomes And Digital Technology In Implantology			23/8/20
Re-Treatment Strategies In Prosthodontics In General Practice			11/10/20
Orthodontic Diagnosis And Analysis Of			8/11/20
Diagnostic Records		Best Clinical Practices In Dentistry	1/7/20
		A Road Map To Design Clinical Trials	11/7/20
	Standardizing Oral Cancer Management Protocols And Training Programmes In India		27/7/20
The state and	Training 110 Dames of the Control of	Managing Anxiety In Dental Office	23/12/20
		Sign Of Success Is Smile	16/9/20
	Slice-Section And Show-Cbct Holds The Future		
		Impact Of Academics And Research In Clinical Practice	8/9/20
	Sleep Apnea		20/8/20
	Sitty Aprila	Clear Aligners-What A Dentist Should Know	14/10/20
		Oral Health Inequalities, Learning From The Past And Paving The Way For Future	23/2/21

#### DR. MOHIT

DCI	WEBINAR	FDP/PDP	DATE
	N-85 - 15 - 15 - 15	Managing Anxiety In Dental Office	23/12/20

#### Students

- Lectures in Oncology for P.G students external Resource Person Dr.Shubraharsh Singh, Associate Consultant, Head, Breast and Gynae Oncology In Medanta Hospital. December 16, 2020 to Jan 29, 2021. Successfully Completed by Dr. Supratim, Dr. Shivansh, Dr. Monika, Dr. Vasundhara, Dr. Barsa Rani, Dr.Asif, Dr. Sibashish, Dr. Vishal, Dr. Manish, Dr. Priyatam, Dr. Mrinalini, Dr. Preeti, Dr. Lavesh, Dr. Zeeshan.
- Basic Life Support And Medical Emergencies 11-13 Feb 2021, SDC, Lucknow Attended And Successfully Completed By Dr. Supratim, Dr. Shivansh, Dr. Monika, Dr. Vasundhara, Dr. Barsa Rani.

### Honours, Awards & Special Attainments

### A. Faculty

Dr. Jitender Aurora

- Certificate of Appreciation as Chat Co-Ordinator In Digital Designing Of Facial Prosthesis Held From 2<sup>nd</sup> to 6<sup>th</sup> Nov 2020.
- Certificate of appreciation for successfully conducting BLS course on 11<sup>th</sup> & 12<sup>th</sup> Feb 2021.

Dr. Padmanidhi Agrawal

Certificate for training BLS course on 11<sup>th</sup> & 12<sup>th</sup> Feb 2021.

contro

Principal Saraswati Dental College Lucknow

### Department of Oral Medicine & Radiology

#### The Staff

Professor

Dr. Sunira Chandra, M.D.S., Head of the Department

Dr. Nitin Nigam, M.D.S.

Dr. Siddharth Kumar Singh, M.D.S

Reader

Dr. Shruti Sinha, M.D.S.

Senior Lecturer

Dr. Shivang Kumar Singh, M.D.S.

Lecturer

Dr.Mahendra Kumar Singh, B.D.S.

Dr. Harshit Bansal, B.D.S.

Dr. Pallavi Pandey, B.D.S.

Tobacco Cessation Centre

Dr. Anjali Gupta, B.D.S.

Dr. Shreya Shekhar, B.D.S.

#### The Charter

The Department of Oral Medicine & Radiology deals with the health and diseases of the oral and paraoral structures. This is the Department where the patient is first received and elaborate general and medical history of the patient is taken followed by thorough examination and investigations for disease diagnosis.

The selection of the faculty is done on the basis of merit of academic achievements and experience to train the students. The department has UG and PG Section with a separate Radiology Section and Seminar Hall with well- equipped latest teaching facilities, which facilitates basic and advanced training research activities in the field of Oral Medicine and allied sciences.

The Department has a rich collection of teaching materials in the form of books, journals, library dissertation, dissertations, and seminars in CDs and print form. The valuable collection of special cases and radiographs adds to the knowledge of students and to the existing number of patients reporting to OPD. Internet facility can be availed in the department by PGs and staff. The PGs are trained in not only in the Dental College but also in the Medical Hospital for the allied medical subjects and are even posted in Cancer Institute for diagnostic and therapeutic radiology.

Along with above mentioned measures, the department also conducts regular departmental meetings for regular monitoring of the curriculum, and discussions, tests and exams for students to evaluate their performance. On the basis of the above, slow learners are identified and remedial classes are arranged for them. The staff and students participate regularly with all enthusiasm in CDEs and conferences at International, National, State and local level and are involved in various research projects. Indeed, the department is highly proud of its vibrant achievements (curricular/extracurricular, International, National,



State and local publications and presentations). The support and dedicated work of support staff further fosters the smooth functioning of the Department.

### Research thrust areas

- Potentially malignant and Malignant Oral Disorders
- Tobacco cessation and its control
- Forensic Odontology
- Innovative techniques in Oral & Maxillofacial Radiology

### Faculty Projects

### (Completed)

NONE

### Faculty Projects

### (Ongoing)

Assessment of Perception of Future Dentist towards the Specialty of Oral Medicine & Radiology across the Country

### Dissertations of M.D.S. students

### A. Ongoing

Dr. Srisailam Chakravati

Radiomorphic Analysis of Mandibular Foramen, Mandibular Canal and Mental Foramen as a predictor of age and gender in North Indian population: A retrospective Panoramic Study.

Supervisor: Dr.Sunira Chandra Co-Supervisor: Dr. ShrutiSinha

Dr. Fatimah Rasheed Khan

Evaluation of hsCRP and Lipid Profile levels among smokers - A Cross Sectional Study

Supervisor: Dr.Sunira Chandra

Co-Supervisor: Dr. Siddhrath Kumar Singh

#### B. Submitted

Dr. Vandita Raj

Determination of velopharyngeal insufficiencies in oral submucous fibrosis patients using lateral cephalogram: a comparative study.

Supervisor: Dr.Sunira Chandra

Co-Supervisor: Dr. Siddharth Kumar Singh

#### Dr. VanshikaYadav

Metric analysis of craniofacial structures using digital lateral cephalograms for gender determination in north Indian population.

Supervisor: Dr. Sunira Chandra, Co-Supervisor: Dr. ShrutiSinha

## Membership of Scientific Societies, Committees etc.

## Faculties invited to deliver Guest Lectures, Chair Scientific Session

### 1. Dr. Sunira Chandra

Guest Speaker in Week Four Session of The Third Advanced Cancer Screening Training Program For Dentist (ACSTP-03) Organized By NICPR-ECHO on8th October 2020 and 3td November 2020.

# CDEs, CMEs, Workshops, Training Programs, Lectures, and Seminars attended

### Faculty

### WEBINARS/ CDES ATTENDED

### DR. SUNIRA CHANDRA

S. No.	Date	Topic	Organiser	Type
1.	11.04.2020	Controlled Memory Retreatment	Guilin woodpecker medical Instrument Co. Ltd.	International
2.	11.04.2020	Prognostic Factor Of Primary RCT	Guilin Woodpecker Medical Instrument Co. Ltd.	International
3.	13.04.2020	Root Canal Obturation	Guilin Woodpecker Medical Instrument Co. Ltd.	International
4.	13.04.2020	Endodocia Actual: Desde El Acceso A La Obturation	Guilin Woodpecker Medical Instrument Co. Ltd.	International
5.	14.04.2020	Diode Laser In Dentistry	Guilin Woodpecker Medical Instrument Co. Ltd.	International
6.	18.04.2020	3d Obturation Materials And Techniques In Regenerative Endodontic Treatments	Guilin Woodpecker Medical Instrument Co. Ltd.	International
7.	18.04.2020	Apical Microsurgery As Last Hope For Saving Tooth	Guilin Woodpecker Medical Instrument Co. Ltd.	International
8.	19.04.2020	Resolution Of Apical Periodontitis: The Gray Areas	Guilin Woodpecker Medical Instrument Co. Ltd.	International
9.	20.04.2020	Achieving Gingival Esthetic When Tooth In Danger	Guilin Woodpecker Medical Instrument Co. Ltd.	International
10.	22.04.2020	Keys For Success Of Implant Overdenture	Guilin Woodpecker Medical Instrument Co. Ltd.	International
11.	25.04.2020	Root Canal Preparation For MTA Obturation	Guilin Woodpecker Medical Instrument Co. Ltd.	International
12.	27.04.2020	Electronic Working Length	Guilin Woodpecker Medical Instrument Co. Ltd.	International
13.	07.05.2020	Webinar series #1	IAOMP	National
14.	10.5.2020	Bio medical ethics and consent process	Indo Pacific Academy of Forensic Odontology	National
15.	26.5.2020	Piezosurgery; a hybrid approach in sinus lift surgery	Guilin Woodpecker Medical Instrument Co. Ltd.	Internationa
16.	16.05.2020	Webinar series #2	IAOMP	National

17.	26.5,2020	Piezosurgery: a hybrid approach in sinus lift surgery	Guilin Woodpecker Medical Instrument Co. Ltd.	International
18.	28.5.2020	NAAC	NAAC	National
19.	30.5.2020	Clinicopathological correlation of Fibro osseous lesions	Sri Ramchandra Institute of Higher Education	National
20.	7.6.2020 to14.6.2020	Educational Vedio Creation	Indo Pacific Academy of Forensic Odontology	National
21.	12.06.2020	Step by step approach in the diagnosisof salivary gland pathology	People's College of Dental Sciences and Research Centre	National
22.	12.06.2020	Bioceramics in endodontics what is true? what is new?	Guilin Woodpecker Medical Instrument Co. Ltd	International
23.	18.06.2020	Oral precancer-cancer current concepts	Sri Ramchandra Institute of Higher Education	National
24.	24.06,2020	Distinctive head and neck soft tissue tumourAn updated Approach	Sri Ramchandra Institute of Higher Education	National
25.	21.06.2020 To 28.06.2020	Systematic reviews &meta analysis	Indo Pacific Academy of Forensic Odontology	National
26.	01.07.2020	Scientific article writing & patent publishing	SRM, Tamil Nadu	National
27.	03.07.2020	Bioenergy: transition and technology	Dr.BR Ambedkar National Institute, Jalandhar	National
28.	05.07.2020	Infection Control and need of changing oral surgical practice in the present scenario Speaker- Dr. Dhirendra Srivastava	DCI	National
29.	16.07.2020	Salivomics	JSS Academy of Higher Education & Research	National
30.	24.07.2020	Forensic Nursing and Humanitarian Forensics	JAIN	National
31.	24.07.2020	Aligning yourself to publishing process	Elsevier	International
32.	26.07.2020	Periodontics for the General Practice		National
33.	30-31 .07.2020	Kids-Webcon 2020	IDA	National
34.	11.08.2020	Challenges in Human Identification and dental identifier	Gujarat Forensic Science University	National
35.	16.08.2020	Management of impression materials, impressions and model in COVID 19 era	DCI	National
36.	23,08.2020	Medical history influencing implant outcomes and digital technology in implantology	DCI	National
37.	23.08.2020	Oral and Maxillofacial	Tehran University of Medical University	International

38.	29.08.2020	Dental autopsy recommendation during COVID 19 times. Are we ready for best practice	JSS Dental College and Hospital	National
39.	30.08.2020	Dental Caries- Current Concept of Dental Caries	DCI	National
40.	02.09.2020	Approach to research	Sri Ramchandra Institute of Higher Education	National
41.	06.09.2020	Informed Consent from Dental Surgeon's Perspective	DCI	National
42.	13.09.2020	Management of traumatic injuries to young permanent teeth	DC1	National
43.	19.09.2020.	Knowledge Series	IES University, Bhopal	National
44.	20.09.2020	Adverse Drug Interactions and Effects- What Every Dentist Should Know	DCI	National
45.	21.09.2020	International Study Oppurtunites: Pathways and Plans During COVID	IES University, Bhopal	National
46.	24.09.2020	5 <sup>TH</sup> Congress of Iranian Oral and Maxillofacial Pathologist's association	Tehran University Of Medical Science	International
47.	24.09.2020	Time Management During	IES University, Bhopal	National
48.	26.09.2020	Webinar series #5	IAOMP	National
49.	27.09.2020	Role of Magnification in Conservative Dentistry and Endodontics	DCI	National
50.	27.09.2020	Bite marks and their forensic importance	Mody University	National
51.	29.09.2020	Prevention Of Heart Disease	IES University, Bhopal	National
52.	03,10,2020	Low Dose Light Treatment in Cancer Treatment Associated Mucositis: Mechanisms And New Clinical Guidelines	Shubarti Dental College, Merrut	National
53.	11.10.2020	Re- Treatment Strategies in prosthodontics in General dental practice	DCI	National
54.	18.10.2020	"Non-Surgical Periodontal Therapy"	DCI	National
55.	01.11.2020	The Renaissance Era in Dentistry	DCI	National
56.	02.11.2020	Writing and publishing scientific research papers in SCI journals- A Framework.	IES University, Bhopal	National
57.	08.11.2020	Orthodontic Diagnosis & Analysis of Diagnostic Records	DCI	National
58.	20.11.2020	Perio winter virtual implant congergation	Himachal dental college	National
59.	20.11.2020	Unrevailing Mystery Of Histopathological Diagnostics	IAOMP	National
60.	22.11.2020	BIOPSY · An Integral	DCI	National

		Component of Diagnosis - Treatment & Prognosis of Oral Pre-cancer & Cancer		
61.	26.11.2020	Forensic Odontology- an overview	Saveetha Dental College	National
62.	28.11.2020	Effective scientific publication: an overview and guidelines	LAOMP	National
63.	05.12.2020	Hand hygiene	Quality council of India	National
64.	15.12.2020	Incinarated remains : stabilization and function in forensic odontology	Saveetha Dental College	National
65.	18.12.2020	Role of botulinium toxin in dentistry	SPIDMS,Lucknow	National
66.	19.12.2020	The Perplexities of fibro osseous lesions: Aclinicopathologic deliberation	RIMS, Ranchi	National
67.	22- 23.12.2020	Statistical process control	Quality council of India	National
68.	23.12.2020	safe laboratory practices now & tomorrow in the context of COVID 19 pandemic	Bharat institute of higher education and research	National
69.	27.12.2020	Early childhood caries questions are the answers	DCI	National
70.	28.12.2020	Dental Profile Within Forensic Odontology: evidence based forensic odontology	Manipal College of Dental Science	National
71.	03.01.2021	Tobacco Cessation and Dentistry	DCI	National
72.	06.01.2021	OKC vs OOC Is it relevant to have two such entities in Odentogenic cyst classification	Bharat institute of higher education and research	National
73.	17.01.2021	Evidence to Deep Learning - The New Paradigm in Orthodontics	DCI	National
74.	14.02.2021	Techniques in minor Oral &Dentoalveolar Surgery and Management of Impacted Tooth - Mandibular Third Molar	DCI	National
75.	28.02.2021	Clinico Pathological Perspective of Development Anomalies of Teeth	DCI	National
76.	14.03.2021	Basic Concept of Removal & Fixed Orthodontic Appliance	DCI	National

## National importance

Janta curfew Pledge on 22<sup>nd</sup> March 2020 by Ministry of Electronics and Information Technology

Indian community protection ambassdor on 23rd April 2020 by OSH Academy

Pledge to adopt best practice in COVID on 20.05.2020 by IFS, Pune.

Stay at home, save lives on 29.05.2020 by Ministry of Electronics and Information Technology.

Fit India Freedom Run Pledge on 10.01.2021

Jan Andolan for COVID-19 Appropriate Behaviour Pledge on 10.01.2021

Support Senior Citizens Pledge on 10.01.2021

Wear a Mask Pledge on 10.01.2021

Pledge To Save Environment on 15.03.2021 by SUN Foundation

Safety pledge on 15.03.2021 by Swana.org

Safety at Work on 15.03.2021 by National safety council

EMRO Antimicrobial on 15.03.2021 by WHO

## DR. SIDDHATH KUMAR SINGH

S.No.	Date	Topic	Organiser	Type
1.	12.6. 2020	Step by Step Approach in the Diagnosis of Salivary Gland Pathology.	Peoples Dental Academy, Bhopal.	National
2.	7.6.2020	Radiographic Interpretation- An indispensable aid to diagnosis.	IAOMR	National
3.	14.6.2020	MRI- Unravelling Maxillofacial Region. An Explicit Clinical Tool Revisited.	LAOMR	National
4.	28 .6, 2020	Artificial intelligence in Maxillofacial Radiology and Integration with 3D printing world.	IAOMR	National
5.	4.7.2020	Diagnostics in Dentistry: General Practioners Vs Clinical Specialists.	AIMST University, Malaysia.	International
6.	8.7. 2020	Importance of diagnostic tools in TM Disorders.	Peoples Dental Academy, Bhopal.	National
7.	11.7. 2020	Role of Soft tissue lasers in dentistry.	AIMST University. Malaysia.	International
8.	13.7, 2020	AIMST University Career Development Webinar Series.	AIMST University, Malaysia	International
9.	18.7.2020	What is Monoclonal Antibody Therapy.	AIMST University, Malaysia	International
10.	19.7.2020	Applied aspects of CBCT- An Insight.	AIMST University, Malaysia.	International
11.	25.7. 2020	Orofacial Pain: 12 <sup>th</sup> Specialty in Dentistry.	AIMST University, Malaysia.	International
12.	26.7. 2020	Introduction to Palliative care & Role of oral medicine specialist: Bridging the gap.	IAOMR	National
13.	26.7.2020	Oral lichen planus & oral lichenoid lesions.	ASOMP	International
:14.	July 2020	Oral cancer- what do we need to do	AIMST University, Malaysia.	Internationa
15.	29.7. 2020	Diagnosis & Recent Management of Non Odontogenic Orofacial Pain.	Rungta Dental College	National
16.	1.8. 2020	Sleep Aprioca: Don't Let Poor Sleep	AIMST University,	Internationa

		Become Our Worst Nightmare.	Malaysia.	
17.	2.8. 2020	Role of Physiotherapy In TMD And Cervicogenic Headache.	AIMST University, Malaysia	International
18.	4.8. 2020	Digital Learning in Dentistry.	IAOMR	National
19.	4.8. 2020	Leadership and change management	GDC, RAIPUR	National
20.	5.8.2020	Curriculum restructuring and future outlook	GDC, RAIPUR	National
21.	6.8.2020	Student engagement strategy	GDC, RAIPUR	National
22.	14.8.2020	Framing learning objectives	GDC, RAIPUR	National
23.	15.8. 2020	Curriculum planning	GDC, RAIPUR	National
24.	16.8.2020	Disclusion Time Reduction (DTR) in Treatment of TMJ Disorders.	IAOMR	National
25.	19.8. 2020	CBCT- Fundamentals and decoding the imaging software.	Satyabama dental college & hospital.	National
26.	20& 21 .8. 2020	Role of CBCT in Dental Practice.	Satyabama dental college & hospital.	National
27.	21.8.2020	Professionalism and hidden curriculum	GDC, RAIPUR	National
28.	22.8. 2020	Instructions/ teaching technique	GDC, RAIPUR	National
29.	23.8. 2020	Medical History Influencing Implant Outcomes & Digital Technology in Implantology.	DCI.	National
30.	24.8. 2020	Role of oral physician as oral health care provider	Mansarovar global university	National
31.	25.8.2020	CBCT: THE 3 <sup>RD</sup> DIMENSION TO ENDODIAGNOSIS, DO'S & DON'TS:	DY PATIL UNIVERSITY.	National
32.	28.8. 2020	Assessment	GDC, RAIPUR	National
33.	29.8.2020	PG Teaching	GDC, RAIPUR	National
34.	6.9. 2020	Informed consent - from dental surgeon's perspective	DCI	National
35.	13.9, 2020	Management of Traumatic injuries to young permanent teeth	DCI	National
36.	16.9. 2020	"Oral Mucosal Lesions - The challenging Dilemma for the Oral Physician"	DY PATIL UNIVERSITY.	National
37.	18.9.2020	DENTAL RENAISSANCE DURING THE PANDEMIC - NOW AND AFTER	JSS Dental College and Hospital	National
38.	27.9.2020	Role of Magnification in Conservative Dentistry and Endodontics	DCI	National
39.	13.10. 2020	TMDs: Caught in controversy	IAOMR	National
40.	14.10 2020	Oral medicine & private dental practice: Exploring vistas	IAOMR	National
41.	18.10.2020	Non-Surgical Periodontal Therapy	DCI	National
42.	20.10.2020	Diagnosis and management of orofacial pain	LAOMR	National
43.	22.10.2020	Oral and systemic correlation	IAOMR	National
44.	22.10.2020	Special care dentistry	IAOMR	National
45.	27.10.2020	Special care dentistry	IAOMR	National
46.	28.10 2020	Biopsy: The third eye of a diagnostician	IDS, Bhubneshwar	National
47.	1.11.2020	The Renaissance Era in Dentistry	DCI	National
48.	8.11, 2020	Orthodontic Diagnosis & Analysis of Diagnostic Records	DCI	National

49.	3,4,5.12	Webinar series on oral medicine	Dayananda Sagar College of Dental Sciences and Hospital, Bengaluru	National
50.	17.1.2021	Evidence to Deep Learning - The New Paradigm in Orthodontics	DCI	National
51.	31.1. 2021	Electronic Working Length Determination : Clinical Tips & Troubleshooting	DCI	National
52.	14.2. 2021	Techniques in minor Oral &Dentoalveolar Surgery and Management of Impacted Tooth - Mandibular Third Molar	DCI	National

# OTHERS

COVID 19: Awareness & Safety on 12.6.2020 by DelgonTechonology

# DR. SHRUTI SINHA

S.No.	Date	Topic	Organiser	Type
1.	19.05.2020	Faces ; Creating The Faces Fro Past- Speaker Dr. OzgurBulut , Germany	Innovative pedagogical learning	International
2.	30.05.2020	Get Set Go With Soft Tissue LASERS Speaker - Dr.Vidya Hari Iyer	Biolase Unicorn Den Mart Ltd	National
3.	01.06.2020	Overview Of Forensic Dentistry Speaker- ScheilaManica	University of Dundee, UK	International
4.	06.06.2020	Introduction to Statistics For Health Research (Part 1) Speaker- Marisza Hijrana	University of Dundee, UK	International
5.	9.06.2020	Image Is Everything- Understanding Cone Beam CT And Intraoral 3D Scanning	Biolase – Advancing Dentistry	International
6.	12.06.2020	Introduction to Statistics For Health Research (Part 2) Speaker- Marisza Hijrana	University of Dundee, UK	International
7.	05.07.2020	Infection Control and need of changing oral surgical practice in the present scenario  Speaker- Dr. Dhirendra Srivastava	DCI	National
8.	12.07.2020	I Can Care Sunday Live : Collaborating to Fight Against the Cause of Most Diseases	Innovative Cancer Care and Rehabilitation Pvt. Ltd	National
9.	19.07.2020	ICanCare Sunday Live : Fostering collaboration for a Tobacco Free Educational Institutes	Innovative Cancer Care and Rehabilitation Pvt. Ltd	National
10.	19.07.2020	COVID and its implications in Conservative Dentistry & Endodontics Speaker- Dr. Mohan Bhuvaneswarn	DCI	National

11.	25.07.2020	Speaker- Dr. S. Vaseem	Amropin	International
12.	26.07.2020	Oral Cancer- What We Need to do Speaker- Dr. Mogit Gupta	Amropin	National
13.	26.07.2020	Oral Lichen Planus& Oral Lichenoid Lesions Confirmation Speaker- Prof. Saman Warnakulsuryia	ASOMP	International
14.	26.07.2020	1 Can Care Sunday Live	Innovative Cancer Care and Rehabilitation Pvt. Ltd	National
15.	26.07.2020	Periodontics for the general practice Speaker- Dr. Balaji Manohar	DCI	National
16.	29/07/2020 30/07/2020	Histopathological Delemmas of oral and Maxilofacial Lesions	People's College of Dental Sciences and Research Centre	National
17.	01/08/2020	Oral Diagnosis & Oral Radiology A clinical Insight Sleep Apnea : Don't let poor sleep become our worst nightmare	Amropin	National
18.	02/08/2020	Role of Physiotherapy in TMD and Cervicogenic Headache	Amropin	National
-		Malocclusion and its consequences	DCI	National
19.	02/08/2020 16/08/2020	Freedom from Slavery of tobacco	Innovative Cancer Care and Rehabilitation Pvt. Ltd	National
21.	16/08/2020	Management of impression materials, impressions and model in Covid 19 era	DCI	National
22	19/08/2020	Laser Assisted Cerec Smile Makeovers	Biolase Advancing Dentistry	
		Instructions/ Teaching Techniques	Amropin	National
23	the second secon	Medical history influencing implant outcomes and digital technology in	DCI	National
25	. 24/08/2020	implantology Role of Oral Physician as Special Health Care Provider	Amropin	National
-5	20.00.2020	Assessment	Amropin	National
26	The second secon	PG Teaching	Amropin	National
27	The second secon	Dental Caries- Current Concept of Dental	DCI	National
25	05-09-2020	Carries  Curriculum Restructuring and Future	Amropin	National
30	0. 06-09-2020	Outlook Informed Consent from Dental Surgeon's	DCI	National
7	-	Perspective Student Engagement strategy	Amropin	National
3		Management of traumatic injuries to	DCI	National
	3. 18-09-2020	young permanent teeth	JSS Dental College and Hospital	Internationa

34.	18-09- 2020& 19- 09-2020	"Digital Learning & Teaching"	BabuBanarasi Das College of Dental Sciences	National
35.	20-09-2020	Adverse Drug Interactions and Effects- What every Dentist should know	DCI	National
36.	20-09-2020	Enhancing Dental Practice With Tobacco Cessation - The Future Of Dentistry	Innovative Cancer Care and Rehabilitation Pvt. Ltd	National
37.	23-09-2020	Tobacco And Oral Health -To Smoke or Not To Smoke! Is It Questionable	Curaden Academy	International
38.	23-09-2020	Oral cancer: Early detection, diagnosis and treatment complications	Curaden Academy	International
39.	24-09-20220	Dental Oncology: Your Role in Caring for the Oncology Patient	Curaden Academy	International
40.	24-09-2020	Complications and side effects of cancer therapy: How to prevent and treat	Curaden Academy	International
41.	24-09-2020	East meets West-Risk factors for oral Cancer: Human Papilloma Virus	UT Health Telementoring ECHO Sessions	International
42.	27-09-2020	World Heart Day	Innovative Cancer Care and Rehabilitation Pvt. Ltd	National
43.	27-09-2020	Role of Magnification in Conservative Dentistry and Endodontics	DCI	National
44.	29-09-2020	"Chronic mechanical irritation in oral cancer	National University of Córdoba.	International
45.	07-10-2020	The impact of Candida Albicans on oral health	Curaden Academy	International
46.	11-10-2020	Physiology and Biochemistry of Yoga for Dentists	SASO South Asian Society of Oral Maxillofacial Implantology	
47,	11-10-2020	Re- Treatment Strategies in prosthodontics in General dental practice	DCI	National
48.	14-10-2020	Oral medicine & Private Dental Practice- Exploring vistas	Institute of dental sciences BBSR	National
	18 10 2020	"Non-Surgical Periodontal Therapy"	DCI	National
50		Eradicate Tobacco - The Mahisasur Of Present Era	Innovative Cancer Care and Rehabilitation Pvt. Ltd	
	44 10 4040	The oral and systemic correlation	Amropin	National
51		Special care Dentistry	Amropin	National
52	27-10-2020	Biopsy: The third eye of diagnostician	Amropin	National

54.	30-10-2020	LEICELLE DESIGN COCCURS LOSS CONT.	Sherlock Institute of Forensic Science	National
55.	30-10-2020	Cyber Talk	Sherlock Institute of Forensic Science	National
56.	01-11-2020	The Renaissance Era in Dentistry	DCI	National
57.	08-11-2020	Orthodontic Diagnosis & Analysis of Diagnostic Records	DCI	National
58.	11-11-2020	'RADIOSAGA' National online Post Graduate Radiology Quiz Competition /Webinar	Department of Oral Medicine And Radiology Government Dental College & Hospital, Mumbai	National
59.	11-11-2020	Pathological Perspective	BhartiVidyapeeth, Pune	National
60.	22-11-2020	BIOPSY - An Integral Component of Diagosis - Treatment & Prognosis of Oral Pre-cancer & Cancer	DCI	National
61,	28-11-2020	Effective scientific publication –An overview and guidelines	IAOMP	National
62.	30-11-2020	Point of care technology for oral Cancer	Balaji college of dental college and hospital, Chennai	National
63.	02-12-2020	Diode lasers: Your first step into the world of Laser Dentistry	Biolase	International
64.	03-12-2020 04-12-2020 05-12-2020	Webinars Series	DayaNandsagar college of dental sciences . Bangalore	National
65.	15-12-2020	Incerinated Remains - Stabilization and Function in Forensic Odontology	Saveetha Dental College	National
66.	16-12-2020	Safe Laboratory Practices Now and Tomorrow in the context of Covid 19 Pandemic	Balaji college of dental college and hospital, Chennai	National
67.	19-12-2020	"Role of Forensic Science and Law in Safety of Women & Children" (A dialogue dedicated to the Mission Shakti: An initiative of U.P. Govt., India)	Amity University	Internationa
68.	19-12-2020	"The Maxillary Sinus in 3D- What Dentists Need to Know About Health and Disease?"	Department of Oral Medicine and Radiology, Faculty of Dental Sciences, SGT University, Gurugram	
69	. 19-12-2020	The perplexities of fibro-osseous lesions- A clinicopathologic deliberation"	P.LWI.S. Position.	National
70	20-12-2020	Understanding Tobacco Laws	Innovative Cancer Care and Rehabilitation Pvt. Ltd	
71	. 23-12-2020	Safe Laboratory Practices Now and Tomorrow in the context of Covid 19	Balaji college of dental college and	National

	Control of	Pandemic	hospital, Chennai	
12.	03-01-2021	Tobacco Cessation and Dentistry	DCI	National
73.	17-01-2021	Evidence to Deep Learning - The New Paradigm in Orthodontics	DCI	National
74.	22.01.2021.	"Indulging in Dental Research" held on	JamiaMillialslamia, New Delhi	84
75.	23 <sup>rd</sup> January 2021	"Identification and dental practice a medico legal and forensic approach."	Centre for Forensic Odontology Manipal Academy of Higher Education	
76.	31-01-2021	Electronic Working Length Determination: Clinical Tips & Troubleshooting	DCI	National
77.	14-02-2021	Techniques in minor Oral & Dentoalveolar Surgery and Management of Impacted Tooth - Mandibular Third Molar	DCI	National
78.	16 <sup>th</sup> Feb 2021	Forensic Odontology Demystified - Basic to Career Avenues	Manubhai Patel Dental College & Hospital	National
79.	March 15- 20, 2021.	"Managing Workplace Stress and Developing Employee Wellbeing"	IBM in association with Centre of Spirituality and Wisdom, GLA University, Mathura	National

## National Importance

- Janta curfew Pledge on 22<sup>nd</sup> March 2020 by Ministry of Electronics and Information Technology
- Certificate of commitment to promote safety against COVID 19 by Delgon technologies Stay at home, save lives – on 29th March by Ministry of Electronics and Information Technology

### Quiz

- Certificate of achievement in participation in the IFS- Forensic Science Quiz and a pledge to adopt best practices on prevention of Corona Virus Disease as specified by WHO on 23<sup>rd</sup> May 2020.
- National level Online Quiz on "Teaching and Research Aptitude" on 31" July 2020 organized by Meenakshi Academy of Higher Education and Research

## Presentations

- Participated in "International Forensic Odontology E-poster Competition-2020". The poster was
  accepted.
- Abstract published in E- Souvenir of "International Forensic Odontology E-poster Competition-2020

 Presented a Case presentation in Week 14 session of the 3rd online Advanced Cancer Screening Training Program for Dentists (ACSTP-O3) on 17th December 2020.

# Dr. Mahendra Kumar Singh

S.No	Date	Topic	Organizer	Type
1.	13.9.2020	Management of Traumatic injuries to young permanent teeth	DCI	National
2.	20.9.2020	Adverse drug interactions and effects- what every dentist should know	DCI	National
3.	27.9.2020	Role of Magnification in Conservative Dentistry and Endodontics	DCI	National
4.	18.10.2020	Non-Surgical Periodontal Therapy	DCI	National
5.	17.1.2021	Evidence to Deep Learning - The New Paradigm in Orthodontics	DCI	National

### COURSES

# DR. SUNIRA CHANDRA

s. NO	DATE	Name of Course	University/Institute Organization
	20.05.2020	Quiz	IFS, Pune
2.	20.05.2020 25.05.2020	Standard Precautions: Waste Management	World Health Organization
3.	27.05.2020	Congnitive Behaviour Therapy Life Coaching Certification	Udemy
4.	29.05.2020	How to put on and Remove Personal Protective	World Health Organization
5.	7.12.2020	Infection Prevention and Control (IPC) for Novel	WHO
6.	7.12.2020	Occupational health and safety for health workers in the context of COVID-19	WHO
7.	19,01,2021	Standard Precautions: Hand Hygiene	World Health Organization
0	19.01,2021	Tobacco Product Regulation Basic Handbook	WHO
8.		Guidance on mask use in the context of COVID -19	WHO
9.	29.03.2021	COVID-19 vaccinespecific resources	WHO

# DR SIDDHARTH KUMAR SINGH

S No.	DATE	Name of Course	University/Institute/Organization
1	17.5.2020	Endodontics	DIKSHA
,	22.5.2020	Infection Prevention and Control	
1	23.5.2020	Let's Break the Chain of COVID-19	MBRU,UAE

	Land Contract of	Infection		
4.	24.5.2020	Infection Prevention and Control (IPC) for Novel Coronavirus (COVID-19)	WHO	
5.	25.05.2020	Standard precautions; Waste management	WHO	
6.	28.5.2020	Tobacco product regulation: Building laboratory testing capacity	WHO	
7.	29.5.2020	Decontamination and sterilization of medical devices	WHO	
8.	9.6. 2020	Coronavirus 2019	AACC Learning Lab	
9.	9,6.2020	COVID-19: Tackling The Novel Coronavirus	London School of Hygiene of Tropical Medicine	
10.	9.6. 2020	Standard precautions: Hand hygiene	WHO	
11.	10.6.2020	Coronavirus: What do you need to know	Alison	
12.	10.6. 2020	COVID-19: How to put on and remove personal protective equipment (PPE)	WHO	
13.	10.6. 2020	Emerging respiratory viruses, including COVID-19: methods for detection, prevention, response and control	WHO	
14.	12.6.2020	Global Tobacco Control: Learning from the Experts Course	John Hopkins	
15.	12.6.2020	COVID 19: Awareness & management	Medvarsity	
16.	17.6.2020	Embracing change	Harappa	
17.	11.8.2020	WHO COVID-19 Mass Gatherings Risk Assessment Training	WHO	

# Dr. SHRUTI SINHA

S. NO.			University/Institute/Organiz ation
1.	22.03.2020	COVID 19 - Awareness and Management	Medvarsity
2.	27.03.2020	COVID 19 – Operational Planning And Guidelines And COVID 19 Partners' Platform To Support Country Preparedness And Response	WHO
3.	28.03.2020	Let's break the chain of COVID 19 Infection	Mohammed Bin Rashid University Of Medicine And Health Sciences
4.	29.03.2020	Corona Virus Disease	Harvard Medical School
5.	30.03.2020	COVID 19: Tackling The Novel Coronavirus	London School Of Hygiene and Tropical Medicine
6.	31.03.2020	Coronavirus- What You Need To Know	Alison
7.	15.05.2020	Tobacco Product Regulation Basic Handbook	WHO
8.	May 2020	Introduction To Conducting Systematic Review	Cochrane Interactive Learning
9.	16.05.2020	Tobacco Product Regulation	WHO

10.	16.05.2020	Standard Precautions: Waste Management	WHO
11.	23.05.2020	Global Tobacco Control- Learning From Experts Course	John Hopkins
12.	24.05.2020	COVD19- How To Put On And Remove Personnel Protective Equipment	WHO
13.	31.05.2020	Plagiansm	Researchers Academy- Elsevier
14.	07.06.2020	Standard Precautions : Environment Cleaning And Disinfection	WHO
15.	09.06.2020	Decontamination and sterilization of medical devices.	WHO
16.	07.07.2020	Standard Precautions : Injections Safety And Needle Stick Injury Management	WHO
17.	25.08.2020	Good clinical Practice	NIDA Clinical Trials Network
18.	17-09-2020 To 24-12-2020	NICPR-ECHO's Advanced Cancer Screening Training Program for Dentists (ACSTP-O3)	NICPR
19.	26-09-2020 27-09-2020	International Certified Career Coach Program	Career Development Alliance (USA) & Mindler
20.	28-11-2020 & 29-11-2020	Tobacco Intervention Initiative	IDA
21.	04-12-2020 To 21-12-2020	Interdisciplinary Lecture Series on "Laser Dentistry"	The Department of Periodontology at Saraswati Dental College, Lucknow.

# Dr. Mahendra Kumar Singh

S.No Date Name Of Course		Date ` Name Of Course		University/Institue/ Organisation
20.5.2020	Embracing Changes	Harappa		
28.5.2020	COVID-19: How to put on and remove	WHO		
28.5.2020	Infection Prevention and Control (IPC) for Novel Coronavirus (COVID-19)	WHO		
11.6.20	Emerging respiratory viruses, including COVID-19: methods for detection, prevention, response and control	WHO		
12.6.2020	Standard precautions: Waste management	WHO		
13.6.2020	Competency-Based Learning: Introduction	WHO		
	20.5.2020 28.5.2020 28.5.2020 11.6.20	20.5.2020 Embracing Changes  28.5.2020 COVID-19: How to put on and remove personal protective equipment (PPE)  28.5.2020 Infection Prevention and Control (IPC) for Novel Coronavirus (COVID-19)  11.6.20 Emerging respiratory viruses, including COVID-19: methods for detection, prevention, response and control  12.6.2020 Standard precautions: Waste management  13.6.2020 Competency-Based Learning:		

Shimla University in association with SDC

Dr. Sunira Chandra

Dr. Siddharth Kumar Singh

# Dr. ShrutiSinha

# Dr. Mahendra Kumar Singh

S.No.	Date	Topic	Organiser	Type
1.	12.05.2020	Pandemic and Youth Engagement	Shimla University in association with SDC	(National)
2.	15.05,2020	Relevance of Yoga to Combat challenges due to Covid – 19 to Psychosomatic Health	Shimla University	(National)
3.	22.05.2020	Prevention and Proactive Measures for CYBER CRIME.	Shimla University in association with SDC	(National)
4.	29.05.2020	Indian Economy And Displacement Of Migrant Labour	Shimla University in association with SDC	(National)
5.	07.06.2020	Success Through Spirituality	Shimla University in association with SDC	(National)

# Saraswati Dental College

S. No.	Title of Programme	Nature of Programme	Date	Resource Person/ Chief Guest/ Guest of Honor
ı.	Systematic Reviews: What, Why & How?	FDP	7 <sup>th</sup> May 2020	Dr. Himanshi Aggarwal, Reader, Department of Prosthodontics, SDC, Lucknow.
2.	Dentistry in Post Covid-19 Era	FDP	8 <sup>th</sup> May 2020	Dr. Anil Chandra, Dean, FODS, KGMU, Lucknow
3.	Laser Dentistry for Everyone	FDP	11 <sup>th</sup> May 2020	Dr. Vipul Srivastava, Professor, Department of Conservative Dentistry & Endodontics, SDC, Lko
4.	Scientific Paper Writing	Webinar	21 <sup>d</sup> May 2020	Dr. Ashish Kumar, Professor, Dept. of Periodontology, R.I.M.S, Dental College, Imphal, Manipur
5.	Virtual to Reality Real Time Dynamic Navigation- Future of Dental Implant	Webinar	26 <sup>th</sup> May 2020	Dr. Sanjay Jain, BDS, MDS, MLD (Lasers)
6.	Empathy Deal with your patient with a Human Touch	Webinar	30 <sup>th</sup> May 2020	Dr. Denzy Lawrence, Asst. Professor, Dept. of Public Health Dentistry, Bapuji Dental College & Hospital, Davangere, Karnataka
7.	Investing in Science, Technology & innovation - A way towards an Atmanirbhar Bharat	FDP	1" June 2020	Prof. AlokDhawan, Director, CSIR Indian Institute of Toxicology Research, Lucknow
8.	The Indian Context of Food Safety	FDP	2 <sup>rd</sup> June 2020	Mr. Sanjay Dave, Chairman, SurakshitKhadyaAbhiyan& Senior International Consultant – FAO, WHO & ITC, Geneva
9.	Game Citation: How to Increase your	FDP	6 <sup>th</sup> June 2020	Dr. AmanChaudhary, Professor, Department of Oral Pathology &

	Academic Footprint	Taraka.	1 3 3 7 7 9	Microbiology, Faculty of Dentistry, JamiaMilia University, New Delhi.
10.	Competency – Based Dental Education	Webinar	8th June 2020	Dr. AnjanaBagewadi, Vice Principal, KLE VK Institute of Dental Sciences, KLE University, Belgavi, Karnataka
11.	Plagiarism & Academic Integrity – A Dialogue	FDP	10 <sup>th</sup> June 2020	Dr. PriyankaKapoor, Professor, Department of Orthodontics & Dentofacial Orthopedics, Faculty of Dentistry, JamiaMilia University, New Delhi
12.	Mental Health Promotion	FDP	12 <sup>th</sup> June 2020	Dr. VivekAgarwal, Professor, Department of Psychiatry, King George's Medical University, Lucknow
13.	Temporomandibular Joint: Revisit to Clinical Anatomy	FDP	15 <sup>h</sup> June 2020	Dr. YogeshSontakke, Associate Professor, Department of Anatomy, Jawahar Institute of Postgraduate Medical Education & Research, Dhanvantri Nagar, Pondicherry
14.	Best Clinical Practice in Dentistry	FDP	1" July 2020	Dr. SujitPardeshi, India's Leading Practice Management Guru. Bestseller Author, Dentist, Personality Development/ Management Trainer & Public Speaker
15.	A Road Map to Design Clinical Trials	FDP	11 <sup>8</sup> July 2020	Dr. SudhirBhandari, Additional Professor and In-Charge, Unit of Prosthodontics, Oral Health Science Centre, PGIMER, Chandigarh
16.	Oral Cancer Prevention & the role of Dentists	Webinar	27 <sup>th</sup> July 2020	Dr. Suzanne Tanya Nethan, Consultant & Program Manager, Project ECHO, ICMR-NICPR, Noida
17.	Standardizing Oral Cancer Management Protocols & Training Programs in India	FDP	27 <sup>th</sup> July 2020	Dr. Kaustubh Patel, Professor & Senior Head & Neck Surgical Oncologist, Director, Dept. of Head & Neck Oncology, Director, HCG Cancer Center
18.	Slice, Section & Show - CBCT holds the future	Webinar	5 <sup>th</sup> August 2020	Dr. M K Sunil, Prof. & HOD, Department of Oral Medicine & Radiology, TeerthankerMahaveer Dental College & Research Centre, TeerthankerMahaveer University, Moradabad.
19.	Sleep Apnea	FDP	20 <sup>th</sup> August 2020	Dr. Jean-Françoise Masse, Faculty of Dentistry, University Laval, Qubec city, Canada
20.	2 <sup>tol</sup> Lt. Col. T.S Mathur Oration in Prosthodontics on "Impact of Academics		8th September 2020	Dr. HimanshuAeran, Director, Principal, Prof. & HOD, Department of Prosthodontics, Seema Dental College & Hospital, Rishikesh

1	& Research on Cinical Practice"	TTM	16 <sup>th</sup>	Mrs. NamitaUpadhyay, Seeker,
21.	Sign of Success is Smile	FDP	September 2020	Meditator, Counselor
22.	National Education Policy 2020	FDP	21" September 2020	Dr. Pallavi Singh, Reader, Department of Public Health Dentistry
23.	Impact of Covid-19 on Healthcare Workers	FDP	22 <sup>rd</sup> September 2020	Dr. Rajeev Kr. Singh, Professor, Department of Pediatric & Preventive Dentistry, FODS,KGMU, Lucknow
24.	Intellectual Property Rights	FDP	29 <sup>th</sup> September 2020	Mr. KalyanSantra, Patents Lawyer, Chinsura, West Bengal
25.	Oral Surgical Complications in Dental Practice	Webinar	30 <sup>th</sup> September 2020	Dr. DhirendraSrivastava, MOMS RCPS 2000 Royal College of Physicians and Surgeons of Glasgow, Fellow Indian Board of Oral & Maxillofacial Surgery.
26.	Self care& Mindfulness Practice for Professionals	FDP	1" October 2020	Dr. RachitaSharma, Assistant Clinical Professor & Clinical Director, Department of Rehabilitation and Health Services, University of North Texas, Denton
27.	Clear Aligners - What a Dentist should Know?	Webinar	14 <sup>th</sup> October 2020	Department of Orthodontics &Dentofacial Orthopedics, SPPGIDMS, Lucknow
28.	Oral Medicine, Diagnosis and Radiology -	Webinar	16 <sup>th</sup> October 2020	Expert, Nashik
29.	Shattering the Myth Soft Tissue lasers to enhance your day to day practice	Webinar	November 2020	Dr. ShwetaMathurLall, Associate fellowship in Laser Dentistry, WCLI, USA. Consultant at Apollo Hospital, Noida
30.	Understanding Occlusion: The Easy Way!!!	Webinar	9 <sup>h</sup> November 2020	Dr. AjitVikramParihar, Professor, FODS, IMS, BHU, Varanasi
31.	Legal Aspects in Dental Practice & Consumer Protection	CDE Programme	November 2020	Dr. Sahana S.
32.	Ridge Split Techniques	Professional Enhancement Programme	4 <sup>th</sup> December 2020	Dr. Vikrant Jain, Consultant Implantologist.
33.	Sagar Se Sagarmatha	The state of the s	17 <sup>th</sup> December 2020	Cdr. Abhishekkankan
34.	Managing Anxiety in Dental Office		23 <sup>id</sup> December	Dr. MeghaMathur

	With the Name of Street, Stree	Programme	2020	
35.	Class II Correctors	Guest Lecture	24 <sup>th</sup> December 2020	
36.	Road Safety Week - Traffic Awareness in a Smart City	Webinar	12 <sup>th</sup> January 2021	
37.	Achieving Higher Grades in NAAC	FDP	25 <sup>th</sup> January 2021	Prof. (Dr.) KunalSah
38.	Together We Can: Prevention & Early Diagnosis of Oral Cancer	Webinar	5 <sup>th</sup> February 2021	Dr. Amritaksha Bhattacharya, Registrar, Department of Dentistry, FAA Medical College & Hospital, Barpeta, Assam
39.	Warning Symptoms and Signs of Cancer	Awareness Program	6 <sup>th</sup> February 2021	Dr. Subraharsh Singh, Associate Consultant, Breast & Gynae Oncology, Medanta Cancer Institute, Lucknow
40.	Decision Making & Communication Skill Development	Webinar	9 <sup>h</sup> February 2021	Mrs. AchlaBhardwaj, Certified NLP Trainer-ABNLP (American Board of NLP, USA), Certified Hypnotherapist, Certified Life Coach and Transformation Specialist
41.	Medical Emergencies in Dental Office	Guest Lecture	13 <sup>th</sup> February 2021	Dr. Vishal Arora, Prof. & Head, Department of Anesthesiology, Saraswati Medical College, Unnao
42.	Preamble to Palliative Care Concept: Emphasizing Oral & Maxillofacial Care	CDE program	20° February 2021	Dr. Anjum S. Khan Joad, Director, Department of Anesthesia & Palliative Care Medicine, BMCH&RC, Jaipur, Dr. AratiHota, Sr. Psycho-oncologist and Head, Department of Psychology, BMCH&RC, Jaipur, Dr. Mohit Pal Singh, Vice-Principal and Head, Department of Oral Medicine & Radiology, Pacific Dental College & Hospital, Udaipur
43.	Oral Health Inequalities: Learning from the past, paving	FDP	23 <sup>rd</sup> February 2021	Dr. Manu Raj Mathur, Department of Public Health, Policy and System, University of Liverpool, United Kingdom
44.	International Sleep Apnea Awareness Day	Awareness program	20 <sup>th</sup> March 2021	Prof. AlokDhawan, Director, Centre of Bio-Medical Research & Prof. Suryakant, Head, Deptt. of Respiratory Medicine, KGMU

## Students attended

	ENRICHMENT PROGRAMME	STUDENT
S.NO.	ENRICHMENT PROGRAMME	Dr. Ankur Kumar Vaish Dr
91.374	Attended Week Four Session of The Hand Advanced	

Dr	VanshikaYadav
CONTRACTOR OF THE PROPERTY OF	A WILZIANY E WORK
Dr	. Fatima Rasheed Khan
Dr	SrisailamChakarvarthy

## Students presented

	ENRICHMENT PROGRAMME	TOPIC	STUDENT
i.No. 1.	Week Four Session of The Third Advanced Cancer Screening Training Program For Dentist(ACSTP-03) Organized By NICPR-ECHO	Case Presentation on Homogenous Leukoplakia	Dr. Ankur Kumar Vaish
2	Week Four Session of The Third Advanced Cancer Screening Training Program For Dentist(ACSTP-03) Organized By NICPR-ECHO	Case Presentation on Homogenous Leukoplakia	Dr. Eliza Rajkumari Devi Dr. Vandita Raj
3.	Week Four Session of The Third Advanced Cancer Screening Training Program For Dentist(ACSTP-03) Organized By NICPR-ECHO	Case Presentation on Homogenous Leukoplakia	Dr. Vanshika
4.	Week Four Session of The Third Advanced Cancer Screening Training Program For Dentist(ACSTP-03) Organized By NICPR-ECHO	Case Presentation on Homogenous Leukoplakia	Yadav
5.	fra Third	Case Presentation on OSMF – Group B	Dr. Fatima Rasheed Khan
6.	Week Four Session of The Third Advanced Cancer Screening Training Program For Dentist(ACSTP-03) Organized By NICPR-ECHO	Case Presentation on Sqaumous Papiloma	Dr. Srisalam Chakarvarthy

# Honors, Awards & Special Attainments

A. Department None

B. Faculty None

C. Students None

OMO

Principal
Saraswati Dental College
Lucknow

### Department of Oral Pathology & Microbiology

#### The Staff

Professor

Dr. Anil Singh, M.D.S., Head of the Department

Dr. Kunal Sah, M.D.S.

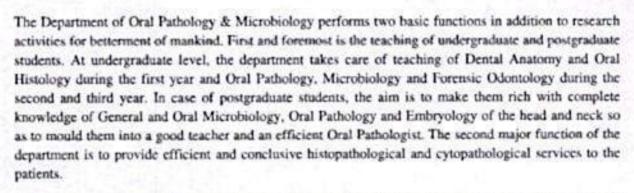
Reader

Dr. Shweta Singh, M.D.S.

Sr. Lecturer

Dr. Shomaila Ahmad, M.D.S

#### The Charter



The research works undertaken in the department primarily relate to early diagnosis and understanding of oral conditions prevalent in India, so as to facilitate better management of the oral diseases.

The Department continuously strives to improve and upgrade the level of undergraduate and graduate teaching, upgrade infrastructure facilities, establish full fledged immunohistochemistry and immunofluorescence laboratory so as to emerge as a nodal center for advanced diagnosis and research in the area of oral pathology and especially in the area of oral cancer.

### Research thrust areas

- Potentially malignant oral lesions
- Oral cancer
- HIV
- Forensic Odontology
- · Diabetes mellitus
- Tobacco related disorders

### DISSERTATION OF M.D.S. STUDENTS

#### COMPLETED:

Dr. Kanak Tiwari

Evaluation of biological role of myofibroblast in KCOT, Dentigerous cyst, Ameloblastoma: An IHC



study

Supervisor: Dr. Anil Singh

Co-Supervisor: Dr. Kunal Sah, Dr. Shweta Singh

#### SYNOPSIS SUBMITTED:

Dr. Sagar Asthana

Immunohistochemical evaluation of CD34 in potentially malignant oral disorders and oral squamous cell

Supervisor: Dr. Anil Singh

Co-Supervisor: Dr. Kunal Sah, Dr. Shweta Singh

· Dr. Swagat Bhowmick

Evaluation of Cyclin D1 in potentially malignant oral disorders and oral squamous cell carcinoma : An

Immunohistochemical study Supervisor: Dr. Anil Singh

Co-Supervisor: Dr. Kunal Sah, Dr. Shweta Singh

### ONGOING DISSERTATION

Dr. Jainendra Mishra

Immunohistochemical evaluation of PCNA in Oral Premalignancy and Oral Squamous Cell

Supervisor: Dr. Anil Singh

Co-Supervisor: Dr. Kunal Sah, Dr. Shweta Singh

Dr. Ashwini Kumar

Analysis of hereditary pattern using Palatoscopy, Chelioscopy and Odontometry in two different geographical populations of India.

Supervisor: Dr. Anil Singh

Co-Supervisor: Dr. Kunal Sah, Dr. Shweta Singh

## Membership of Scientific Societies, Committees etc

Membership details Name

Life Member, Indian Association of Oral and Maxillofacial Pathologists Dr. Anil Singh

Life Member, Indian Association of Forensic Odontology

Member, Editorial/Reviewer Board: The Cusp, Journal of Forensic Dental Sciences, National Journal of Maxillofacial Surgery, International

Journal of Dental Sciences & Research

Life Member, Indian Association of Oral and Maxillofacial Pathologists Dr. Kunal Sah

Life Member, Indian Association of Forensic Odontology

S.NO	Date	Staff	Orientation/Refresher Course/Short
2.10			term course

Life Member, Indo-Asia Association of Forensic Odontology

Annual Member, Indian Dental Association

Member, Editorial/Reviewer Board: Indian Journal of Dental Specialties & Research, Journal of Oral Sign, ActaCytologica Analytical and Quantitative Cytology and Histology, Analytical and Quantitative Cytology and Histology, European Journal of General Dentistry, International Journal of Pediatric and Adolescent Medicine, CHRISMED Journal of Health and Research, Journal of Oral Biology and Craniofacial Research, Journal of Clinical and Diagnostic Research

Dr. Shweta Singh

Life Member, Indian Association of Oral and Maxillofacial Pathologists

Life Member, Indian Association of Forensic Odontology

Dr. Shomaila Ahmad

Life Member, Indian Red Cross Society

Annual Member, Indian Dental Association

Faculty Invited to Deliver Guest Lectures, Chair Scientific Session-

# SEMINARS/CONFERENCES/WORKSHOPS ORGANIZED:

Year 2020	Name of the programme "Game Citation: How to Increase your Academic Footprint"- Dr. AmanChowdhry
2020	Sign Of Successes Is Smile- Mrs. NamitaUpadhyay
2020	Selfcare& Mindfulness Practice For Professionals- Dr. Rachita Sharma.
2021	Together We Can- Prevention And Early Diagnosis Of Oral Cancer- Dr. Amritaksha Bhattacharyya.

# CDE/WORKSHOP/CONFERENCE/WEBINAR ATTENDED BY FACULTY

- 1	21/01/2021	Prof. (Dr.) Kunal Shah	Course	World Health Organisation. Tobacco product regulation: Basic handbook
	26/03/2020	Prof. (Dr.)Kunal Shah	Course	World Health Organisation. COVID 19: Operational planning guidelines and COVID 19 partners platform to support country preparedness and response.
S	28/03/2020	Prof.(Dr.) Kunal Shah	Course	World Health Organisation.  Practices on prevention of Corona Virus disease
4.	28/03/2020	Prof. (Dr.) Kunal Shah	Course	MBRU Community Immunity Ambassador Program. Let's break the chain of COVID 19 infection.
5.	28/03/2020	Prof. (Dr.) Kunal Shah	Course	World Health Organisation. Guidance on mask use in the context of COVID 19
6.	28/03/2021	Prof. (Dr.) Kunal Shah	Course	Harappa. Leading self
7.	29/03/2020	Prof. (Dr.) Kunal Shah	Course	AAC learning lab for laboratory medicine on NEJM knowledge+Corona Virus disease 2019
8.	29/03/2021	Prof. (Dr.) Kunal Shah	Course	World Health Organization. COVID-19 vaccine specific resources
9.	31/03/2020	Prof.(Dr.) Kunal Shah	Course	London school of hygiene & tropical medicine and UK public health rapid support team.  COVID-19: Tackling the novel Corona Virus.
10.	03/04/2020	Prof. (Dr.) Kunai Shah	Course	University of Leeds and Institute of Coding. Communication and interpersonal skills at work.
11.	06/04/2020	Prof. (Dr.) Kunal Shah	Course	University of Leeds and Institute of Coding. Presenting your work with impact.
12.	25/04/2020	Prof. (Dr.) Kunal Shah	Course	World Health Organization. Standard precautions: Waste management.
13.	26/05/2020	Prof. (Dr.) Kunal Shah	Course	HP. HP Life e-learning course on Effective leadership
14.	26/05/2020	Prof. (Dr.) Kunal Shah	Course	World Health Organisation. Standard Precautions: Hand hygiene.
15.	27/05/2020	Prof. (Dr.) Kunal Shah	Course	HP HP Life e-learning on Business communications
16.	29/05/2020	Prof. (Dr.) Kunal Shah		Alison Corona Virus- What you need to know

17.	29/05/2020	Prof. (Dr.) Kunal Shah	Course	World Health Organization. How to put on and remove personal protective equipment (PPE)
18	07/06/2020	Prof. (Dr.) Kunal Shah	Course	Harappa Embracing Change.
19.	09/06/2020	Prof. (Dr.) Kunal Shah	Course	HP HP Life e-learning on Strategic Planning
20.	14/06/2020	Prof. (Dr.) Kunal Shah	Course	HP HP Life e-learning on Effective presentations.
21.	15/06/2020	Prof. (Dr.) Kunal Shah	Course	HP HP Life e-learning on Design thinking
22.	07/12/2020	Prof. (Dr.) Kunal Shah	Course	World Health Organisation Infection prevention and control (IPC) for COVID-19 Virus
23.	07/12/2020	Prof. (Dr.) Kunal Shah	Course	World Health Organization - Occupational health and safety for health workers in the context of COVID-19.
24.	11/12/2020	Prof. (Dr.) Kunal Shah	Course	Alison The 5s system- Lean methodology on work place optimization and house keeping.
25.	10/04/2021	Dr. Shweta Singh	Webiner	Rama University Demystifying Salivary Gland Tumour.
26.	22/04/2021	Dr. Shweta Singh	Course	Tribune Group GmbH 3D- printed full dentures in everyday laboratory routine: digital- exact fit- highly esthetic - profitable
27.	22/04/2021	Dr. Shweta Singh	Course	Tribune Group GmbH Connecting the islands of digital technologies towards a seamless digital dental implant workflow.
28.	22/04/2021	Dr. Shweta Singh	Course	Tribune Group GmbH Digital workflow for single unit implant restorations.
29.	09/04/2021	Dr. Shweta Singh	Course	AEGIS Publications LLC Continuing education statement of completion
30.	24/06/2021	Dr. Shweta Singh	Webinar	Colgate, Oral Health Network Medical Emergencies for dental professionals part 1- medical emergencies basic skills and introduction to scenarios.
31.	Feb 22 <sup>sd</sup> to March 19 <sup>ss</sup>	Dr. Shweta Singh	Course	Indian Institute of Public Health Operations research on Public Health.
32.	23/06/2020	Dr. Shweta Singh	MARCH TO	Alison on Coronavirus- What do you need to know
33.	08/03/2020	Dr. Shweta Singh	Course	World Health Organization on COVID-19 Vaccine specific resources.

34.	10/06/2020	Dr. Shweta Singh	Course	University of Leeds and Institute of Coding on Communication and interpersonal skills at work
35.	29/05/2020	Dr. Shweta Singh	Course	London School of Hygiene & tropical medicine and UK public health rapid support team COVID19- Tackling the novel corona virus
36.	20/06/2020	Dr. Shweta Singh	Course	World Health Organizations on Introduction to COVID19: Methods of detection, prevention, Response and control.
37.	03/06/2020	Dr. Shweta Singh	Course	World health Organization on Standard precautions: Environmental Cleaning and Disinfection.
38.	08/03/2021	Dr. Shweta Singh	Course	World Health Organization on COVID19- How to put on and remove personal protective Equipement (PPE)
39.	29/05/2020	Dr. Shweta Singh	Course	World Health Oganizations on Standard Precautions: Hand Hygiene
40.	28/05/2020	Dr. Shweta Singh	Course	World Health Organizations on Standard Precautions: Waste Management
41.	09/05/2020	Dr. Shweta Singh	Online course	Udemy CBT Cognitive behavior therapy life coaching
42.	08/03/2020	Dr. Shweta Singh	Course	World Health Orhanizations on Severe Acute Respiratory Infection (SARI) Treatment facility design
43.	27/05/2020	Dr. Shweta Singh	Course	World Health Organizations on Tobacco product regulation: basic handbook

# FDPs ATTENDED BY FACULTY

Number Year	Names of teachers who attended Faculty Development Programmes (including online	Total number of teachers	Title of the Programme	Duration From – To
2020	programmes) Dr.Anil Singh Dr.KunalSah Dr.Shweta Singh Dr.Shomaila Ahmed	04	Systemic Review: What, Why& Ho	May 7
	Dr.Anil Singh Dr.KunalSah Dr.Shweta Singh Dr.Shomaila Ahmed	04	2.Dentistry in post COVID-19 Era	May 8
13.00	Dr.Anil Singh Dr.KunalSah	04	3.Laser Dentistry for everyone	May 11

	Shweta Singh Shomaila Ahmed	15.00		1. Sec. 1
Dr.I	Anil Singh KunalSah Shweta Singh Shomaila Ahmed	04	4.Scientific paper writing	May 21
Dr.I Dr.I Dr.S	Anil Singh KunalSah Shweta Singh Shomáila Ahmed	04	5.Virtual to reality real time Dynamic Navigation	May 26
Dr.	Anil Singh KunalSah Shweta Singh Shotriaila Ahmed	04	6.Deal with your with a Human touch	May 30
Dr.	Anil Singh KunalSah Shweta Singh Shomaila Ahmed	04	7.Investing in Science Technology & innovation: A way towards an atmanirbharbharat	June 1
Dr. Dr. Dr.	Anil Singh KunalSah Shweta Singh Shomaila Ahmed	04	8.The Indian context of food safety	June 02
Dr.	Anil Singh KunalSah Shweta Singh Shomaila Ahmed	04	9.How to increase your Academic footprint	June 06
Dr. Dr. Dr.	Anil Singh KunalSah Shweta Singh Shomaila Ahmed	04	10.Competency Based Dental Education (CBDE)	June 08
Dr. Dr. Dr.	Anil Singh KunalSah Shweta Singh Shomaila Ahmed	04	11.Plagiarism & academic integrity	June 10
Dr. Dr. Dr.	Anil Singh KunalSah Shweta Singh Shomaila Ahmed	04	12.Mental health promotion	June 12
Dr. Dr. Dr.	Anil Singh KunalSah Shweta Singh Shomaila Ahmed	04	13.Temporo Mandibular Joint: Revisit to clinical Anatomy	June 15
Dr. Dr. Dr.	Anil Singh KunalSah Shweta Singh Shomaila Ahmed	04	14 Best clinical practice in dentistry	July 01
Dr Dr Dr	Anil Singh KunalSah Shweta Singh Shomaila Ahmed	04	15 A road map to design clinical trials	July 11
The second second	Anil Singh KunalSah	04	16.Oral Cancer Prevention & the role of dentists	July 27

37	Dr.Shweta Singh Dr.Shomaila Ahmed	A.C.		L-1- 22
	Dr.Anil Singh Dr.KunalSah Dr.Shweta Singh Dr.Shomaila Ahmed	04	17.Standardizing oral cancer management protocols and training programs in India	
	Dr.Anil Singh Dr.KunalSah Dr.Shweta Singh Dr.Shomaila Ahmed	04	18.Slice, Section and Show-CBCT holds the future	August 05

# CDE/WORKSHOP/CONFERENCE/WEBINAR ATTENDED BY STUDENTS:

S.No.	Name of Student	Date	Name of Programme Attended		
1.	Dr. Sagar Asthana	July 2020	Kalinga Institute Of Dental Sciences-Webcon 2020(Online National Dental Conference)		
2.	Dr. Sagar Asthana	July 2020	National Level Online Teaching And Research Aptitud Quiz Programme-2020 Kalinga Institute Of Dental Sciences-Webcon 2020 Chapter-2 (Online International Dental Conference)		
3.	Dr. Sagar Asthana	Oct 2020			
4.	Dr. Swagata Bhowmick	Nov 2020	Kalinga Institute Of Dental Sciences-Webcon 2020 Chapter-3 (Online National Dental Conference)		

# HONOURS, AWARDS & SPECIAL ATTAINMENTS:

Year	Name Of Faculty	Title Of The Award	State Level	National Level	International Level	Name Of The Agencies That Awarded
19 July 2020	Dr. Anil Singh	IAFO EC Member		N		IAFO
19 July 2020	Dr. Kunal Sah	Outstanding Faculty		N		EETCRS Education Expo

B. Students: NIL

orto

Principal Saraswati Dental College Lucknow

### Department of Orthodontics & Dentofacial Orthopedics

### The Staff

Professors

Dr. RagniTandon, M.D.S., Head of the Department

Dr. Kamlesh Singh, M.D.S.

Dr. ShallyMahajan, M.D.S

Dr. AftabAzam, M.D.S

Readers

Dr., Pratik Chandra M.D.S.

Dr. Ashish Chauhan, M.D.S.

Senior Lecturers

Dr.Ravi Kumar M.D.S

Dr. Priya Singh M.D.S

Dr. Adarshika M.D.S

Tutors

Dr. Madhumita Kumari

Dr. Soumva Mishra

Dr. Vaishali Omer



The Department of Orthodontics &Dentofacial Orthopedics deals with the interception and management of all dental and facial growth-related disorders including malocclusion. The department is well equipped with advanced dental chairs, sophisticated equipment's and advanced methods for sterilization so as to render quality care and well-being of the patients.

The Department offers three-year post-graduate program in addition to undergraduate teaching as per DCI norms. We endeavor to provide adequate knowledge, necessary skills and reasonable attitude for carrying out all activities appropriate to specialized practice of orthodontics and dentofacial orthopedics by the specialists and related general dental practice by the undergraduates involving prevention, diagnosis and management of malocclusion. The students are exposed to patients with wide range of malocclusions and oro-facial growth problems and thus get extensive clinical experience in their diagnosis and management.

We provide basic and advanced training in the management of malocelusion with all types of removable and fixed appliances. A special emphasis is laid on Angle philosophy and Tweed appliance leading to the recent techniques of various SWA systems. We also provide advanced training of cases requiring growth modification with various techniques including surgical and eleft orthodontics.

#### Research thrust areas

- Lasers
- Ultrasound
- Transcutaneous Electric Nerve Stimulation
- Plasma Rich Proteins
- Finite element analysis
- Digital and advanced diagnostic techniques



### Ongoing research projects-

### A. Dissertation of M.D.S. Students

### A. Ongoing

Dr.Deenesh Kumar Sahu

Debonding of ceramic brackets with conventional and diode laser- a comparative sem study.

Supervisor: Dr. Ragni Tandon

Co-Supervisor: Dr. Aftab Azam, Dr. Ashish Chauhan

Dr. Gazali Shuaib Abdul Rashid

Effect of Time and Intensity in the Bond Strength of Different Bonding Materials: An In Vitro Study.

Supervisor: Dr. Ragni Tandon

Co-Supervisor: Dr. Kamlesh Singh, Dr. Pratik Chandra

Dr. Madhulika Gupta

AutoCEPH: An Indigenous Software and Conventional Cephalometry in Unilateral Cleft Lip and Palate

Patients - A Comparative Study. Supervisor: Dr. Kamlesh Singh

Co-Supervisor: Dr. Ragni Tandon, Dr. Pratik Chandra

Dr. Mrinalini Bansal

Changes in lower anterior facial height observed post orthodontic treatment in patients with skeletal Class

I and Class II malocelusions. Supervisor: Dr. Aftab Azam

Co-Supervisor: Dr.Shally Mahajan, Dr.Ashish Chauhan

Dr. Nilima Cheri

Comparison of amount of incisor intrusion and molar extrusion using res with or without anterior bite

plate: in-vivo study

Supervisor: Dr.Pratik Chandra

Co-Supervisor; Dr.Ragni Tandon, Dr. Aftab Azam

Dr. Priyanka Singh

Anchorage control in extraction cases during leveling and aligning.

Supervisor:Dr. Ragni Tandon

Co-Supervisor: Dr. Kamlesh Singh, Dr. Ashish Chauhan

Dr. Ananya Pyne

Correlation of cheek pressure with different facial forms in local population- An In Vivo Study

Supervisor: Dr. Ragni Tandon

Co-Supervisor: Dr. Kamlesh Singh, Dr. Pratik Chandra

Dr. Masum Mohapatra

Tongue analysis and its correlation in various dental and functional problems: A Cephalometric Study,

Supervisor: Dr. Aftab Azam

Co-Supervisor: Dr. Ragni Tandon, Dr. Pratik Chandra

Dr. Nisha Mahawar

Correlation between bite forces and BMI in young adults: An in-vivo study

Supervisor: Dr. Kamlesh Singh

Co-Supervisor: Dr. Pratik Chandra, Dr. Ashish Chauhan

Dr. Sowmya Sinha

Effect on TMJ produced on application of different force values of class II and class III elastics ; An In-

vitro FEM study.

Supervisor: Dr. Aftab Azam

Co-Supervisor: Dr. Ragni Tandon, Dr. Ashish Chauhan

Dr. Sudhanshu Prajapati

Correlation of facial muscles and facial form in local population : An Ultrasonographic study.

Supervisor: Dr. Ragni Tandon

Co-Supervisor: Dr. Aftab Azam, Dr. Ashish Chauhan

Dr. SwabhimanBehra

Evaluation of female facial attractiveness and smile esthetics using eye tracking system : A photographic

Supervisor: Dr. Kamlesh Singh

Co-Supervisor, Dr. Ragni Tandon, Dr. Pratik Chandra, Dr. Shashwat Pathak

## B. Dissertation submitted

Dr. Ankit Mishra

Effectiveness of Transcutaneous Electric Nerve Stimulation for controlling pain after archwire placement

Supervisor: Dr. Ragni Tandon

Co-Supervisor; Dr. Kamlesh Singh, Dr. Pratik Chandra

Dr. Pranshu Mathur

To compare the tooth movement using Platelet Rich Plasma and Conventional Methods in patients with moderate Crowding in Uttar Pradesh population

Supervisor: Dr. Shally Mahajan

Co-Supervisor: Dr. Aftab Azam, Dr. Ashish Chauhan

Dr. Richa Dhingra

Evaluation of Tongue pressure on Transpalatal Arch in Individuals with varying Palatal Depths

Supervisor: Dr. Pratik Chandra

Co-Supervisor: Dr. Ragni Tandon, Dr. Kamlesh Singh

Dr. Shreya V. Mishra

Co-relation of Smile and Facial Muscles -An Ultrasound study in North Indian Population

Supervisor: Dr. Ragni Tandon

Co-Supervisor: Dr. Kamlesh Singh, Dr. Pratik Chandra

Dr. Vishakha Agarwal

Effect of different force levels in the maxillary molar and its surrounding structures in all the three planes-

An FEM Study

Supervisor: Dr. Aftab Azam

Co-Supervisor: Dr. Shally Mahajan, Dr. Ashish Chauhan

Dr. Swati Agarwal

A split mouth study of low level laser effect on distalization of canines: An in-vivo Study

Supervisor: Dr. Kamlesh Singh

Co-Supervisor: Dr. Ragni Tandon, Dr. Vivek Bains, Dr. Pratik Chandra

## C. M.D.S. Degree awarded

Dr. Parijat Chakraborty

Evaluation of tongue forces on maxillary teeth in various malocclusion.

Supervisor: Dr. Pratik Chandra

Co-Supervisor: Dr. Ragni Tandon, Dr. Aftab Azam

Assessment of facial asymmetry in individuals having skeletal Class II Malocelusion in U.P population.

Supervisor: Dr. Shally Mahajan

Co-Supervisor: Dr. Ragni Tandon, Dr. Aftab Azam

Photographic analysis of smile variables and its relationship with dental parameters in different groups.

Supervisor: Dr. Ragni Tandon

Co-Supervisor: Dr. Pratik Chandra, Dr. Ashish Chauhan

Comparison and evaluation of lower anterior facial height and soft tissue characteristics in different types of malocclusion in North Indian population- A Cephalometric Study

Supervisor: Dr. Aftab Azam

Co-Supervisor: Dr. Kamlesh Singh, Dr. Shally Mahajan

Dr. Nikhil Asok

Retention of mini screws in orthodontics-A comparative in-vitro study on the variables.

Supervisor: Dr. Kamlesh Singh

Co-Supervisor: Dr. Ragni Tandon, Dr. Pratik Chandra

Dr. Stuti Raj

Comparison of various sliding mechanics in distalization of canine; An in-vivo study

Supervisor: Dr. Ragni Tandon

Co-Supervisor: Dr. Kamlesh Singh, Dr. Pratik Chandra

# Membership of Scientific Societies, Committees etc.

Membership details Name

Member, Indian Orthodontic Society Dr. Ragni Tandon

Convener, Orthodontic Study Group, Lucknow

Member, Board of Studies, Department of Orthodontics, KGMU,

Lucknow

Member, Board of Studies B.B.D University, Lucknow

Dr. Kamlesh Singh Member, Indian Orthodontic Society

Member, Board of Studies B.B.D University, Lucknow

Dr. ShallyMahajan Member, Indian Orthodontic Society

Member, IDA

Member, Orthodontic Study Group, Lucknow

Dr. AftabAzam Member, Indian Orthodontic Society

Member, Scientific Committee, Journal of Orthodontic Research &

Clinics

Dr Pratik Chandra Member, Indian Orthodontic Society

Member, Orthodontic Study Group, Lucknow Managing Editor, Journal of Dentofacial Sciences Member, Senior Advisory Board, Heal Talk Journal

Member, Scientific Committee, Journal of Orthodontic Research &

Clinics

Member, Reviewer, JCO-IOS,

Secretary, Rotary club of Greater Lucknow Joint secretary, Gomti Nagar Association

Dr. Ashish Chauhan Member, Indian Orthodontic Society

Member, Orthodontic Study Group, Lucknow

Dr. Rayi Kumar Member, Indian Orthodontic Society

Member, Orthodontic Study Group, Lucknow

Dr. Priya Singh Member, Indian Orthodontic Society

Member, Orthodontic Study Group, Lucknow

Dr. Adarshika Member, Indian Orthodontic Society

Member, Orthodontic Study Group, Lucknow

# Faculty Invited to Deliver Guest Lectures, Chair Scientific Session

Orthobyte, 3<sup>rd</sup> – 6<sup>th</sup> December, 2020-Dr.Ragni Tandon

Orthobyte, 3<sup>rd</sup> – 6<sup>th</sup> December, 2020-Dr. Pratik Chandra

KGMU-International Women's Day Event, 8th March, 2021- Dr. Ragni Tandon

OsGOL- Ortho Gyan, 24th March, 2021-Dr. Ragni Tandon

# Seminars/Conferences/Workshops organized

 Class II Corrector in Class I Time, 24th December, 2020-Dr. Ragni Tandon, Dr. Kamlesh Singh, Dr. Shally Mahajan, Dr. Aftab Azam, Dr. Pratik Chandra, Dr. Ashish Chauhan

CDEs, CMEs, Workshops, Training Programs, Lectures, Seminars attended

### Faculty

- Functional Appliance: Myth VS Reality, 18th June, 2020-Dr. Ragni Tandon, Dr. Kamlesh Singh, Dr. Aftab Azam, Dr. Pratik Chandra, Dr. Ashish Chauhan.
- Management of Impacted Canines, 8th August, 2020- Dr. Ragni Tandon
- Diagnosis and Management of White Spot Lesion in Orthodontics, 22nd August, 2020- Dr. Ragni
- 3D Diagnosis and Treatment Planning, an Aesthetic Approach to Modern Biomechanics, 29th August, 2020- Dr. Ragni Tandon
- Management of Class III Malocclusions, 5<sup>th</sup> September, 2020- Dr. Ragni Tandon
- Comprehensive Management of Complex Malocclusions and Dentofacial Deformities, 11<sup>th</sup> September, 2020 -Dr. Ragni Tandon, Dr. Kamlesh Singh, Dr. Shally Mahajan, Dr. Aftab Azam, Dr. Pratik Chandra, Dr. Ashish Chauhan.
- Change the Bite- Change the Posture- Treat the TMD, 19th September, 2020- Dr. Ragni Tandon
- Active Vertical Control with TAD's in High Angle Cases, 26th September, 2020- Dr. Ragni Tandon
- Predictable Maxillary Molar Distalization with Micro-Implant Anchorage in the Correction of Class II Malocelusion, 10th October, 2020- Dr. Ragni Tandon
- Telecleft Online Lectures on Comprehensive Cleft Care, 12<sup>th</sup> October to 29<sup>th</sup> December, 2020-Dr. Kamlesh Singh
- Orthobyte, 3<sup>rd</sup> 6<sup>th</sup> December, 2020-Dr.Ragni Tandon, Dr. Kamlesh Singh, Dr. Shally Mahajan, Dr. Aftab Azam, Dr. Pratik Chandra, Dr. Ashish Chauhan.
- OsGOL- Ortho Gyan, 21st January, 2021-Dr. Ragni Tandon, Dr. Kamlesh Singh, Dr. Shally Mahajan, Dr. Aftab Azam, Dr. Pratik Chandra, Dr. Ashish Chauhan.
- OsGOL- Ortho Gyan, 26th February, 2021-Dr. Ragni Tandon, Dr. Kamlesh Singh, Dr. Aftab Azam, Dr. Pratik Chandra, Dr. Ashish Chauhan.
- OsGOL- Ortho Gyan, 24th March, 2021-Dr. Ragni Tandon, Dr. Kamlesh Singh, Dr. Aftab Azam, Dr. Pratik Chandra, Dr. Ashish Chauhan,

#### Students

- Functional Appliance: Myth VS Reality, 18th June, 2020 -Dr. Ragni Tandon, Dr. Kamlesh Singh, Dr. Aftab Azam, Dr. Pratik Chandra, Dr. Ashish Chauhan, Dr. Parijat Chakraborty, Dr. Sonal, Dr. Sneha Singh, Dr. Zeyaullah Khan, Dr. Nikhil Asok, Dr. Stuti Raj, Dr. Pranshu Mathur, Dr. Ankit Mishra, Dr. Shreya V. Mishra, Dr. Vishakha Agarwal, Dr. Swati, Dr. Richa Dhingra, Dr. Deenesh Kumar Sahu, Dr. Gazali Shuaib A.R., Dr Madhulika Gupta, Dr. Mrinalini Bansal, Dr. Nilima Cheri, Dr. Priyanka Singh.
- Comprehensive Management of Complex Malocclusions and Dentofacial Deformities, 11th September, 2020 -Dr. Ragni Tandon, Dr. Kamlesh Singh, Dr. Shally Mahajan, Dr. Aftab Azam, Dr. Pratik Chandra, Dr. Ashish Chauhan, Dr. Pranshu Mathur, Dr. Ankit Mishra, Dr. Shreya V. Mishra, Dr. Vishakha Agarwal, Dr. Swati, Dr. Richa Dhingra, Dr. Deenesh Kumar Sahu, Dr. Gazali Shuaib A.R., Dr Madhulika Gupta, Dr. Mrinalini Bansal, Dr. Nilima Cheri, Dr. Priyanka Singh, Dr. Ananya Pyne, Dr. Masum Mohapatra, Dr. Nisha Mahawar, Dr. Sowmya Sinha, Dr. Sudhanshu Prajapati, Dr. Swabhiman Behra.
- Orthobyte, 3<sup>rd</sup> 6<sup>th</sup> December, 2020-Dr. Ragni Tandon, Dr. Kamlesh Singh, Dr. Shally Mahajan, Dr. Aftab Azam, Dr. Pratik Chandra, Dr. Ashish Chauhan, Dr. Pranshu Mathur, Dr. Ankit Mishra, Dr. Shreya V. Mishra, Dr. Vishakha Agarwal, Dr. Swati, Dr. Richa Dhingra, Dr. Deenesh Kumar Sahu, Dr. Gazali Shuaib A.R., Dr Madhulika Gupta, Dr. Mrinalini Bansal, Dr. Nilima Cheri, Dr. Priyanka Singh, Dr. Ananya Pyne, Dr. Masum Mohapatra, Dr. Nisha Mahawar, Dr. Sowmya Sinha, Dr. Sudhanshu Prajapati, Dr. Swabhirnan Behra.
- Class II Corrector in Class I Time, 24th December, 2020- Dr. Ragni Tandon, Dr. Kamlesh Singh, Dr. Shally Mahajan, Dr. Aftab Azam, Dr. Pratik Chandra, Dr. Ashish Chauhan, Dr. Pranshu

Mathur, Dr. Ankit Mishra, Dr. Shreya V. Mishra, Dr. Vishakha Agarwal, Dr. Swati, Dr. Richa Dhingra, Dr. Deenesh Kumar Sahu, Dr. Gazali Shuaib A.R., Dr Madhulika Gupta, Dr. Mrinalini Bansal, Dr. Nilima Cheri, Dr. Priyanka Singh, Dr. Ananya Pyne, Dr. Masum Mohapatra, Dr. Nisha Mahawar, Dr. Sowmya Sinha, Dr. Sudhanshu Prajapati, Dr. Swabhiman Behra,

OsGOL- Ortho Gyan, 21st January, 2021- Dr. Ragni Tandon, Dr. Kamlesh Singh, Dr. Shally Mahajan, Dr. Aftab Azam, Dr. Pratik Chandra, Dr. Ashish Chauhan, Dr. Pranshu Mathur, Dr. Ankit Mishra, Dr. Shreya V. Mishra, Dr. Vishakha Agarwal, Dr. Swati, Dr. Richa Dhingra, Dr. Deenesh Kumar Sahu, Dr. Gazali Shuaib A.R., Dr Madhulika Gupta, Dr. Mrinalini Bansal, Dr. Nilima Cheri, Dr. Priyanka Singh, Dr. Ananya Pyne, Dr. Masum Mohapatra, Dr. Nisha Mahawar, Dr. Sowmya Sinha, Dr. Sudhanshu Prajapati, Dr. Swabhiman Behra.

 OsGOL- Ortho Gyan, 26th February, 2021- Dr. Ragni Tandon, Dr. Kamlesh Singh, Dr. Aftab Azam, Dr. Pratik Chandra, Dr. Ashish Chauhan, Dr. Pranshu Mathur, Dr. Ankit Mishra, Dr. Shreya V. Mishra, Dr. Vishakha Agarwal, Dr. Swati, Dr. Richa Dhingra, Dr. Deenesh Kumar Sahu, Dr. Gazali Shuaib A.R., Dr Madhulika Gupta, Dr. Mrinalini Bansal, Dr. Nilima Cheri, Dr. Priyanka Singh, Dr. Ananya Pyne, Dr. Masum Mohapatra, Dr. Nisha Mahawar, Dr. Sowmya Sinha, Dr. Sudhanshu Prajapati, Dr. Swabhiman Behra.

OsGOL- Ortho Gyan, 24th March, 2021- Dr. Ragni Tandon, Dr. Kamlesh Singh, Dr. Aftab Azam, Dr. Pratik Chandra, Dr. Ashish Chauhan, Dr. Pranshu Mathur, Dr. Ankit Mishra, Dr. Shreya V. Mishra, Dr. Vishakha Agarwal, Dr. Swati, Dr. Richa Dhingra, Dr. Deenesh Kumar Sahu, Dr. Gazali Shuaib A.R., Dr Madhulika Gupta, Dr. Mrinalini Bansal, Dr. Nilima Cheri, Dr. Priyanka Singh, Dr. Ananya Pyne, Dr. Masum Mohapatra, Dr. Nisha Mahawar, Dr. Sowmya Sinha, Dr. Sudhanshu Prajapati, Dr. Swabhiman Behra.

# Honors, Awards & Special Attainments

- Dr. Ragni Tandon awarded Certificate of Achievement for Contributing Continued Academic Excellence in Dental Education, IDA Pune East Branch, 5th September, 2020.
- Dr. Ragni Tandon awarded as Distinguished Women of the society for her immense contribution for the field of Orthodontics, IOS, 8th March, 2021

#### B. Students

- Dr. Masum Mohapatra awarded Mr Fresher- Orthobyte, 3<sup>rd</sup> 6<sup>th</sup> December, 2020.
- Dr. Masum Mohapatra awarded 1<sup>st</sup> Prize in creative Wire Bending Orthobyte, 3<sup>rd</sup> 6<sup>th</sup> December, 2020.
- Dr. Masum Mohapatra awarded 3<sup>rd</sup> Prize in Cartooning-Orthobyte, 3<sup>rd</sup> 6<sup>th</sup> December, 2020.

Principal Saraswati Dental College Lucknow

## Department of Pedodontics & Preventive Dentistry

#### The Staffs

Professors

Dr. Saumya Navit, M.D.S., Head of the Department

Dr. Suleman Abbas Khan, M.D.S.

Reader

Dr. Meenakshi Upadhaya, M.D.S.

Senior Lecturers

Dr. SeemaJabeen, M.D.S.

Dr. Nishi Grover, M.D.S.

Dr. Shaifali Agrawal, M.D.S.



#### The Charter

Pedodontics is an age-defined specialty that provides primary and comprehensive, preventive and therapeutic oral health care for infants and children through adolescence including those with special health care needs.

Department of Pedodontics & Preventive Dentistry offer graduate (Bachelor of Dental Surgery) and post-graduate program (Master of Dental Surgery) and are affiliated to Dr Ram Manohar Lohia Awadh University. The course is approved and accredited by Dental Council of India.

The goals of the branch of Pedodontics deal with the identification and differentiation of normal and abnormal somatic dentofacial and psychological growth and development, understand child behavior and anxiety, and communicate with and manage child showing apprehension and moderately disruptive behavior using behavioral and pharmaco-therapeutic techniques. We develop an accurate database from information received from the child and the parent, formulate and accurate diagnosis, plan appropriate therapy for common oral health problems in children, and provide treatment for mental, physical and emotionally handicapped children including medically compromised patients. We recognize and manage medical emergencies commonly encountered in children and adolescence undergoing treatment and make appropriate referrals.

Faculty of the Department is committed towards an excellence in teaching schedules. Students are assessed from time to time by internal assessment examinations, case discussions, demonstrations, group discussions, viva-voce, seminars and journal completion. Through excellence in teaching and training with a focus on patient-centered compassionate oral health care, we ensure our graduating dentists gain the necessary knowledge and skills to serve their community.

The vision of the Department of Pedodontics& Preventive Dentistry is to be a recognized leader in providing excellent oral health care for infants, children and adolescent including those with special needs. Continuously enriching the knowledge and professional skills by participating in workshops, CDEs, conferences and other academic activities. Being actively involved in research by focusing on thrust areas and performing community dental services especially for the underprivileged sections of society.

## Research thrust areas

- Caries Epidemiology
- Dental Fluorosis
- Cariology
- Preventive Dentistry
- Dental Materials
- Revascularization of pulp

## Ongoing research projects

Dissertation of M.D.S. Students

## A. Ongoing

Dr. Abhimanyu Singh

A barrier to Nociception: The effect of pre- cooling agents and topical anesthetics on pediatric pain perception during local anaesthetic administration- A comparative clinical study

Supervisor: Dr. SaumyaNavit

Co- Supervisor: Dr. Suleman Abbas Khan, DrMeenakshi Upadhaya, Dr Seema Jabeen, Dr Nishi Grover

Dr. Nur Fatma

Aromatherapy and virtual reality: A Comparison of holistic approaches to abate pain perception and anxiety levels in pediatric dental patients; a randomized control trial.

Supervisor: Dr. SaumyaNavit

Co-Supervisor: Dr. Suleman Abbas Khan, Dr Meenakshi Upadhaya, Dr Seema Jabeen, Dr Nishi Grover

Dr. Debangana Choudhury

Unmasking the paradigm shift in fluoride reinforcement therapies- A comparative In- vitro study to evaluate antimicrobial efficacy of different anticariogenic agents.

Supervisor: Dr. Suleman Abbas Khan

Co-Supervisors: Dr. Saumya Navit, Dr Meenakshi Upadhayay, Dr Seema Jabeen, Dr Nishi Grover.

Dr. Harshal Gaidhane

Comparative assessment of pulp dissolution and smear layer removal properties of various herbal extracts- an invitro study

Supervisor: Dr. Saumya Navit

Co-Supervisors: Dr. Suleman Abbas Khan, Dr Meenakshi Upadhayay

Dr. Monika Singh

Resolved the dissolved'- Comparing remineralizing potential of different fluoride agents-An in vitro study

Supervisor: Dr. Saumya Navit

Co-Supervisors: Dr. Suleman Abbas Khan, Dr Seema Jabeen

Dr. Suject Pal

Comparative evaluation of remineralizing potential of himalayan pink salt, himalayan black salt, sodium fluoride and amine fluoride: An invitro study

Supervisor: Dr. Suleman Abbas Khan

Co-Supervisors: Dr. Saumya Navit, Dr Nishi Grover

## B. Dissertation submitted

Dr. Md Ajmal

Comparative evaluation of flexural strength and marginal sealing ability of fluoride releasing restorative materials used in pediatric dentistry

Supervisor: Dr. SaumyaNavit

Co- Supervisor: Dr. Suleman Abbas Khan, Dr Anshul Sharma, Dr Seema Jabeen, Dr Nishi Grover

Dr. Roti Dureha

To evaluate the antimicrobial effect and minimum inhibitory concentration of commercially available pediatric dentifrices

Supervisor: Dr. SaumyaNavit

Co- Supervisor: Dr. Suleman Abbas Khan, Dr Anshul Sharma, Dr Seema Jabeen, Dr Nishi Grover.

Dr. Sudipa Roy

Comparision and evaluation of instrumentation time and quality of obturation between pediatric rotary file and manual instrumentation techniques in deciduous molars

Supervisor: Dr. Suleman Abbas Khan

Co-Supervisors: Dr. SaumyaNavit, Dr Anshul Sharma, Dr Seema Jabeen, Dr Nishi Grover,

## C. M.D.S. Degree awarded

Dr. Anamika Bharti

A comparison of conventional and new rubber dam system in pediatric dentistry

Supervisor: Dr. SaumyaNavit

Co-Supervisors; Dr. Suleman Abbas Khan, Dr. Anshul Sharma, Dr Seema Jabeen

Dr. Rinee Khanna

Comparison of radiovisiography and apex locator in working length determination of primary teeth: An In Vivo Study.

Supervisior: Dr. Suleman Abbas Khan

Co-Supervisors: Dr. Saumya Navit, Dr Anshul Sharma, Dr Seema Jabeen

## Dr. SaurabhPramanik

Behaviour assessment of children in dental settings and its correlation with lip print and thumb

Supervisor: Dr. SaumyaNavit

Co-Supervisors: Dr. Suleman Abbas Khan, Dr. Anshul Sharma, Dr Seema Jabeen

# Membership of Scientific Societies, Committees etc

Name	Membership details
Dr. Saumya Navit	Life Member, Indian Society of Pedodontics& Preventive Dentistry Executive Committee Member, Indian Society of Pedodontics& Preventive Dentistry Life Member, South Asian Association of Pediatric Dentistry
Dr. Suleman Abbas Khan	Life Member, Indian Society of Pedodontics& Preventive Dentistry Life Member, Academy of Pedodontics, U.P. Chapter Life Member, South Asian Association of Pediatric Dentistry
Dr. Meenakshi Upadhyay.	Life Member, Indian Society of Pedodontics& Preventive Dentistry
Dr. SeemaJabeen	Life Member, Indian Society of Pedodontics& Preventive Dentistry Life Member, South Asian Association of Pediatric Dentistry
Dr Nishi Grover	Life Member, Indian Society of Pedodontics& Preventive Dentistry Life Member, South Asian Association of Pediatric Dentistry
Dr Shaifali Agrawal	Life Member, Indian Society of Pedodontics& Preventive Dentistry

Faculty Invited to Deliver Guest Lectures, Chair Scientific Session

## Faculty achievements:

Dr. Nishi Grover- Certificate of honour on Doctors day from Innerwheel club

Organised webinar on Milk teeth, Foundation of permanent teeth-

importance & management

Nitrous Oxide inhalation on 13.05.2020

Presented a seminar on "Strategy to revolutionize the ubiquitous one in

materials science" on 21,09,20

# CDEs, CMEs, Workshops, Training Programs, Lectures, Seminars attended

## Faculty

S. No.	DATE	NAME OF PRESENTER	TOPIC	Attendees FACULTY
I.	07.04.2020 (WEBINAR)	Dr. J. Yepes	Oral pathology in pediatric patients	Dr. Seema Jabeen Dr. Nishi Grover Dr. Meenakshi Upadhyay
2.	11.04.2020 (WEBINAR)	Dr. Monty Duggal	A Biological Understanding & Management of Traumatised Immature Permanent Incisor	Dr. Seema Jabeen Dr. Nishi Grover
3.	15.04.2020 (WEBINAR)	Dr. Virendra Goyal	Minimally Invasive Dentistry	Dr. Seema Jabeen Dr. Nishi Grover Dr. Shaifali Agrawal Dr. Meenakshi Upadhyay
		Dr. Stephen Sim	Pulp Capping & Pulp Vitality Preservation	Dr. Seema Jabeen Dr. Meenakshi Upadhyay
4.	16.04.2020 (WEBINAR)	Dr. Tadros M. Tadros	Pediatric endodontics	Dr. Shaifali Agarawal Dr. Nishi Grover Dr. Meenakshi Upadhyay
5.	18.04.2020 (WEBINAR)	Dr. Juan Yepes	The ABCs of oral radiology in pediatric patients  Coronavirus 2019 (COVID-19)	Dr. Meenakshi Upadhyay Dr. Seema Jabeen Dr. Nishi Grover Dr. Saifaali Agarawal Dr. Nishi Grover
6.	25.04.2020 (WEBINAR)	Dr. Nader Rifai Dr. Juan Yepes	Dental Management of Medically compromised Children	Dr. Seema Jabeen Dr. Nishi Grover Dr. Meenakshi Upadhyay
7	26.04.2020 (WEBINAR)	Dr. Binu Abraham	Orthodontic Mini Implants & its uses in pediatric dentistry	Dr. Nishi Grover

8.	28/04/2020 (WEBINAR)	The Continues of the contract	Black & White in pediatric dentistry	Dr. Meenakshi Upadhyay Dr. Nishi Grover
		Dr. Abharajithan Mohan	Management of immature necrotic permanent teeth	Dr. Shaifali Agrawal
9.	29/04/2020 (WEBINAR)		Crossroads in Pediatric Dentiatry: Is your practice evidence based Pediatric orthodontics	Dr. Nishi Grover Dr. Shaifali Agrawal Dr. Meenakshi
-		Dr. Meera Ramaswamy	ANALYS ON THE SAME	Upadhyay Dr. Nishi Grover
10.	30/04/2020 (WEBINAR)	Dr. Lubna Al- Muzian & Dr. Mohammed Almuzian	Interceptive Orthodontics	
11.	01/05/2020 (WEBINAR)	Dr. Ajay Logani	Apex Locator	Dr. Meenakshi Upadhyay Dr. Seema Jabeen Dr. Nishi Grover
		Dr. Kelly A. Kirtland	Pediatric dental trauma & Odontogenic infection	Dr. Nishi Grover Dr. Meenakshi Upadhyay
12.	02/05/2020 (WEBINAR)	Dr. I K Pandit, Dr. Rahul Hegde, Dr. Gyanendra K, Dr. Virinder Goyal	Task the masters- An evening with Gurus	Dr. Suleman khan Dr. Seema Jabeen Dr. Nishi Grover
		Dr. Yepes	Management of medically compromised children (part II)	Dr. Suleman khan Dr. Seema Jabeen Dr. Nishi Grover
13.	10/05/2020 (WEBINAR)	Dr. V goyal	Endodontic irrigating solutions and techniques	
14		Dr. Jaun Yepes	Infection Control In pediatric patients	Dr. Suleman khan Dr. Seema Jabeen
15	(WEBINAR)	Dr.Nikhil Marwah	Non-Pharmacological behaviour management: The post COVID re- alignment	Dr. Meenakshi Upadhyay Dr. Seema Jabeen
16	13/05/2020 (WEBINAR)	Dr. Rohan Bhatt	Zirconia in pediatric dentistry	Dr. Suleman khan
17		Dr. Mukul Jain	SDF	Dr. Meenakshi Upadhyay Dr. Seema Jabeen Dr. Nishi Grover
- 18	(WEBINAR)	Dr. Neeraj gunnani	Conducting clinical trials in dentistry	Dr. Suleman khan Dr. Seema Jabeen
15		Dr. Nikhil	Achieving root end closure in immature permanent tooth: option & decision making	
21	0. 18/05/2020 (WEBINAR)	Dr. Vijay P. Mathur	Art & Science of developing a questionnaire for online surveys in	Dr. Suleman Khan Dr. Seema jabeen

		The Party of the P	dentistry	ALIOUS STORY
	22/05/2020 (WEBINAR)	Dr. A F M Sarwar	Importance of ergonomics in dentistry	Dr. Nishi Grover
	23/05/2020 (WEBINAR)	Dr. Neeraj Gungani	Understanding basics of biostatistics	Dr. Suleman khan
23.	28.05.2020 Health Emergency Programme	wно	Infection Prevention and Control (IPC) forNovel Coronavirus (COVID-19)	Dr. Seema Jabeen Dr. Nashi Grover
24.	29/05/2020 E-course	NadarRifai	Coronavirus 2019 or Covid-19	Dr. Seema Jabeen
25.	30/05/2020 E-course	Medversity	CoVID-19-awareness and management	Dr. Seema Jabeen
	Module	Health Professional Academy	Dental decay	Dr. Seema Jabeen
26.	02/06/2020 (WEBINAR- international)	Dr. Tarulatha. Shyagali	Myofunctional appliances	Dr. Nishi Grover
	WEBINAR	Dr. SanjayDave	The Indian context of food safety	Dr. Suleman A Khan Dr. Meenakshi Upadhyay Dr. Seema Jabeen Dr. Nishi Grover Dr. Saifaali Agarawal
27.	03/06/2020 (WEBINAR- international)	Dr. Prasad Musale	Vital pulp therapy	Dr. Meenakshi Upadhyay Dr. Seema Jabeen Dr. Nishi Grover Dr. Saifaali Agarawal
28.	04/06/2020 (WEBINAR- International)	Dr. Aziza al johar	Hospital dentistry, a challenge for a pediatric dentist	Dr. Seema Jabeen Dr. Nishi Grover Dr. Saifaali Agarawal
29	. 06/06/2020 (WEBINAR- international)	Dr. Antonio Pedro M Silva	New tools for pain & cognitive- behavior management	Dr. Meenakshi Upadhyay Dr. Seema Jabeen Dr. Nishi Grover Dr. Saifaali Agarawal
30	(WEBINAR)	Dr. Priyanka Kapoor	Plagirism & academic integrity	Dr. Saumya Navit Dr. Suleman A Khan Dr. Meenakshi Upadhyay Dr. Seema Jabeen Dr. Nishi Grover Dr. Saifaali Agarawa
31	1. 12/06/2020 (FDP	Dr. Vivek Agarwal	Mental health promotion	Dr. Saumya Navit Dr. Suleman A Khan

	WEBINAR)			Dr. Meenakshi Upadhyay Dr. Seema Jabeen Dr. Nishi Grover Dr. Saifaali Agarawal
32.	13/06/2020 (WEBINAR- international)	Dr. Burak buldur	Child-dentist realationship: who is afraid of who?	Dr. Meenakshi Upadhyay Dr. Seema Jabeen Dr. Nishi Grover Dr. Saifaali Agarawal
	WEBINAR	Dr. Ajay Logani	Accurate diagnosis & appropriate management of luxation inuries	Dr. Saumya Navit Dr. Suleman A Khan Dr. Meenakshi Upadhyay Dr. Seema Jabeen Dr. Nishi Grover Dr. Saifaali Agarawal
33.	14/06/2020 (WEBINAR)	Dr. Ankita shah	Role of pediatric dentist in sleep disordered breathing and oral myofunctional therapy	Dr. Meenakshi Upadhyay Dr. Seema Jabeen Dr. Nishi Grover Dr. Saifaali Agarawal
34.	16/06/2020 (WEBINAR)	Dr. Dina Rabea	Caries assessment & caries management pathways for children	Seema jabeen
35.	17/06/2020 (WEBINAR)	Dr. Ashwin jawdekar	Oraofacial myotherapy for children	Dr. Meenakshi Upadhyay Dr. Seema Jabeen Dr. Nishi Grover Dr. Saifaali Agarawal
36.	18/06/2020 (WEBINAR)	Dr. Ahmad Faisal Ismail	Oral impalement injuries in children: review of available protocols	Dr. Meenakshi Upadhyay Dr. Seema Jabeen Dr. Nishi Grover Dr. Saifaali Agarawal
37.	30/06/2020	KGMU	Covid-19 covid course	Dr. Nishi Grover
38.		Dr. Dhirendra Srivastava	Infection control & need of changing oral surgical practice in present senerio	Dr. Saumya Navit Dr. Suleman A Khan Dr. Meenakshi Upadhyay Dr. Seema Jabeen Dr. Nishi Grover Dr. Saifaali Agarawal
39.	8/07/2020 (WEBINAR)	Dr. Priya Verma	Understanding autism & overcoming treatment challenges	Dr. Seema Jabeen Dr. Nishi Grover Dr. Saifaali Agarawal
40.	11/07/2020 (FDP WEBINAR)	Dr. Sudhir Bhandari	A road map to design clinical trials	Dr. Saumya Navit Dr. Suleman A Khan Dr. Meenakshi Upadhyay Dr. Seema Jabeen Dr. Nishi Grover

	11:57			Dr. Saifaali Agarawal
41.	19/07/2020 (WEBINAR)	Dr. Mohan Bhuwaneshwaran	COVID and its implications in Conservative Dentistry & Endodontics	Dr. Saumya Navit Dr. Suleman A Khan Dr. Meenakshi Upadhyay Dr. Seema Jabeen Dr. Nishi Grover Dr. Saifaali Agarawal
42.	26/07/2020 (DCI WEBINAR)	Dr. Balaji Manohar	Periodontics for the general practice	Dr. Meenakshi Upadhyay Dr. Seema Jabeen Dr. Nishi Grover Dr. Saifaali Agarawal
43.	27/07/2020 (WEBINAR by SDC)	Dr. Suzzane Tanya Nethan	Oral cancer prevention & role of dentists	Dr. Saumya Navit Dr. Suleman A Khan Dr. Meenakshi Upadhyay Dr. Seema Jabeen Dr. Nishi Grover Dr. Saifaali Agarawal
44.	02/08/2020 (DCI WEBINAR)	Dr. N.R. Krishnaswamy	Malocclusion & its concequences	Dr. Saumya Navit Dr. Suleman A Khan Dr. Meenakshi Upadhyay Dr. Seema Jabeen Dr. Nishi Grover Dr. Saifaali Agarawal
45.	09/08/2020 (DCI WEBINAR)	Dr. Sandesh Mayekar	Will I be happy in mt profession	Dr. Saumya Navit Dr. Suleman A Khan Dr. Meenakshi Upadhyay Dr. Seema Jabeen Dr. Nishi Grover Dr. Saifaali Agarawal
46.	16/08/2020 (DCI WEBINAR)	Dr. Veena Jain	Management of impression materials, impressions & models in COVID-19 era	Dr. Saumya Navit Dr. Suleman A Khan Dr. Meenakshi Upadhyay Dr. Seema Jabeen Dr. Nishi Grover Dr. Saifaali Agarawa
47.	20/08/2020 WEBINAR)	Dr. Jean Francoise Masse	Sleep apnea	Dr. Saumya Navit Dr. Suleman A Khan Dr. Meenakshi Upadhyay Dr. Seema Jabeen Dr. Nishi Grover Dr. Saifali Agarawal
48	24/08/2020 (DCI WEBINAR)	Dr. Srinivas Vanaki	Dental Caries - Current Concepts of Dental Caries	Dr. Saumya Navit Dr. Suleman A Khan Dr. Meenakshi Upadhyay

				Dr. Seema Jabeen Dr. Nishi Grover Dr. Saifaali Agarawal
49.	31/08/2020	Dr. George Paul	Informed consent_ from dental surgeon's Perspective	Dr. Saumya Navit Dr. Suleman A Khan Dr. Meenakshi Upadhyay Dr. Seema Jabeen Dr. Nishi Grover Dr. Saifaali Agarawal
50.	08/09/2020 (WEBINAR)	Dr. Himanshu Aeran	Impact of academics and research on clinical pratice	Dr. Saumya Navit Dr. Suleman A Khan Dr. Meenakshi Upadhyay Dr. Seema Jabeen Dr. Nishi Grover Dr. Saifaali Agarawal
51.	14/09/2020 (DC1 WEBINAR)	Dr. Keerthi Latha M. Pai	adverse Drug Interactions and Effects – What Every Dentist should know	Dr. Saumya Navit Dr. Suleman A Khan Dr. Meenakshi Upadhyay Dr. Seema Jabeen Dr. Nishi Grover Dr. Saifaali Agarawal
52.	22/09/2020 (DCI WEBINAR)	Dr. R.S. Mohan Kumar	Role of magnification in Conservative Dentistry and Endodontics	Dr. Saumya Navit Dr. Suleman A Khan Dr. Meenakshi Upadhyay Dr. Seema Jabeen Dr. Nishi Grover Dr. Saifaali Agarawa
53.	13/10/2020 (DCI WEBINAR)	Dr. D Gopalakrishnan	Non-Surgical Periodontal Therapy Speaker	Dr. Saumya Navit Dr. Suleman A Khan Dr. Meenakshi Upadhyay Dr. Seema Jabeen Dr. Nishi Grover Dr. Saifali Agarawal

S. No.	Names of the teachers who attended Faculty Development Programmes (including online programmes)	Title of the programme	Duration (From-To)
1.	Dr. Saumya Navit Dr. Suleman A Khan Dr. Meenakshi Upadhyay Dr. Seema Jabeen Dr. Nishi Grover Dr. Shaifali Agrawal	Systematic Review: What, Why and How	7th May, 2020

2.	Dr. Saumya Navit Dr. Suleman A Khan Dr. Meenakshi Upadhyay Dr. Seema Jabeen Dr. Nishi Grover Dr. Shaifali Agrawal	Dentistry in post COVID-19 Era	8th May, 2020
3.	Dr. Saumya Navit Dr. Suleman A Khan Dr. Meenakshi Upadhyay Dr. Seema Jabeen Dr. Nishi Grover Dr. Shaifali Agrawal	Laser Dentistry for Everyone	11th May, 2020
•	Dr. Saumya Navit Dr. Suleman A Khan Dr. Meenakshi Upadhyay Dr. Seema Jabeen Dr. Nishi Grover Dr. Shaifali Agrawal	Scientific Paper Writing	21st May, 2020
5.	Dr. Saumya Navit Dr. Suleman A Khan Dr. Meenakshi Upadhyay Dr. Seema Jabeen Dr. Nishi Grover Dr. Shaifali Agrawal	Virtual to Reality-Real Time Dynamic Navigation-Future of Implant Dentistry	26th May, 2020
6.	Dr. Saumya Navit Dr. Suleman A Khan Dr. Meenakshi Upadhyay Dr. Seema Jabeen Dr. Nishi Grover Dr. Shaifali Agrawal	Empathy: Deal with Your Patient with a Human Touch	30th May, 2020
7.	Dr. Saumya Navit Dr. Suleman A Khan Dr. Meenakshi Upadhyay Dr. Seema Jabeen Dr. Nishi Grover Dr. Shaifali Agrawal	Investing in Sciences, Technology & Innovation: A way towards an Atmnirbhar Bharat	1st June, 2020
8.	Dr. Saumya Navit Dr. Suleman A Khan Dr. Meenakshi Upadhyay Dr. Seema Jabeen Dr. Nishi Grover Dr. Shaifali Agrawal	The Indian Context of Food Safety	2nd June 2020
9.	Dr. Saumya Navit Dr. Suleman A Khan Dr. Meenakshi Upadhyay Dr. Seema Jabeen Dr. Nishi Grover Dr. Shaifali Agrawal	Game Citation: How to increase your Academic Footprint	6th June, 2020

10.	Dr. Saumya Navit Dr. Suleman A Khan Dr. Meenakshi Upadhyay Dr. Seema Jabeen Dr. Nishi Grover Dr. Shaifali Agrawal	Competency- Based Dental Education	8 June 2020
11.	Dr. Saumya Navit Dr. Suleman A Khan Dr. Meenakshi Upadhyay Dr. Seema Jabeen Dr. Nishi Grover Dr. Shaifali Agrawal	"Plagiarism and Academic Integrity: A dialogue"	10th June, 2020
12.	Dr. Saumya Navit Dr. Suleman A Khan Dr. Meenakshi Upadhyay Dr. Seema Jabeen Dr. Nishi Grover Dr. Shaifali Agrawal	Mental Health Promotion	12th June, 2020
13.	Dr. Saumya Navit Dr. Suleman A Khan Dr. Meenakshi Upadhyay Dr. Seema Jabeen Dr. Nishi Grover Dr. Shaifali Agrawal	Temporomandibular Joint- Revisit to Clinical Anatomy	15th June, 2020
14.	Dr. Saumya Navit Dr. Suleman A Khan Dr. Meenakshi Upadhyay Dr. Seema Jabeen Dr. Nishi Grover Dr. Shaifali Agrawal	Best clinical practices in Dentistry	01.07, 2020
15.	Dr. Saumya Navit Dr. Suleman A Khan Dr. Meenakshi Upadhyay Dr. Seema Jabeen Dr. Nishi Grover Dr. Shaifali Agrawal	A Road Map to Design Clinical Trials	11.07.2020
16.	Dr. Suleman A Khan Dr. Meenakshi Upadhyay Dr. Seema Jabeen Dr. Nishi Grover Dr. Shaifali Agrawal	"Oral Cancer Prevention & The Role of Dentists"	27.07.2020
17.	Dr. Saumya Navit Dr. Suleman A Khan Dr. Meenakshi Upadhyay Dr. Seema Jabeen Dr. Nishi Grover Dr. Shaifali Agrawal	"Standardizing Oral Cancer Management Protocols & Training Programs in India"	27.07.2020

18.	Dr. Saumya Navit Dr. Suleman A Khan Dr. Meenakshi Upadhyay Dr. Seema Jabeen Dr. Nishi Grover	"Slice, Section & Show CBCT holds the Future"	05.08.2020
19.	Dr. Saumya Navit Dr. Suleman A Khan Dr. Meenakshi Upadhyay Dr. Seema Jabeen Dr. Nishi Grover Dr. Shaifali Agrawal	Sleep Apnoea	20.08.2020
20.	Dr. Saumya Navit Dr. Suleman A Khan Dr. Meenakshi Upadhyay Dr. Seema Jabeen Dr. Nishi Grover Dr. Shaifali Agrawal	"Impact of Academics & Research on Clinical Practice	08.09.2020
21.	Dr. Saumya Navit Dr. Suleman A Khan Dr. Meenakshi Upadhyay Dr. Seema Jabeen Dr. Nishi Grover Dr. Shaifali Agrawal	"Sign of Success is Smile"	16-09-2020
22.	Dr. Suleman A Khan Dr. Seema Jabeen Dr. Nishi Grover	"National Education Policy 2020"	21-09-2020
23.	Dr. Saumya Navit Dr. Suleman A Khan Dr. Meenakshi Upadhyay Dr. Seema Jabeen Dr. Nishi Grover Dr. Shaifali Agrawal	"Impact of COVID-19on Healthcare Workers	22-09-2020
24.	Dr. Saumya Navit Dr. Suleman A Khan Dr. Seema Jabeen Dr. Nishi Grover	"Intellectual Property Rights"	29 09.2020
25.	Dr. Saumya Navit Dr. Suleman A Khan Dr. Meenakshi Upadhyay Dr. Seema Jabeen Dr. Nishi Grover Dr. Shaifali Agrawal	Oral Surgical Complications in Dental Practice	30.09,2020
26.	Dr. Saumya Navit Dr. Suleman A Khan Dr. Meenakshi Upadhyay Dr. Seema Jabeen Dr. Nishi Grover Dr. Shaifali Agrawal	Selfcare and Mindfulness Practice for Professionals	01.10.2020

27.	Dr. Saumya Navit Dr. Seema Jabeen Dr. Nishi Grover Dr. Shaifali Agrawal	Clear aligners- What a dentist should know	14.10.2020
28.	Dr. Saumya Navit Dr. Suleman A Khan Dr. Meenakshi Upadhyay Dr. Seema Jabeen Dr. Nishi Grover Dr. Shaifali Agrawal	Oral medicine, diagnosis and radiology- starting the myth	16.10.2020
29	Dr. Saumya Navit Dr. Suleman A Khan Dr. Meenakshi Upadhyay Dr. Seema Jabeen Dr. Nishi Grover Dr. Shaifali Agrawal	Soft tissue laser to enhance your day-to-day practice	03.11.2020
30		Understanding occlusion: The easy way	09.11.2020
31	- Internation via an arrangement of the second of the seco	Legal aspects in dental practice and Consumer protection act	10,11.2020
32.	Dr. Suleman A Khan Dr. Seema Jabeen Dr. Nishi Grover Dr. Shaifali Agrawal	Ridge solid techniques	04.12.2020
33.	Dr. Saumya Navit Dr. Suleman A Khan Dr. Meenakshi Upadhyay Dr. Seema Jabeen Dr. Nishi Grover Dr. Shaifali Agrawal	Managing anxiety in Dental office	21.12.2020
34.	Dr. Saumya Navit Dr. Meenakshi Upadhyay Dr. Seema Jabeen Dr. Shaifali Agrawal	Oral health inequalities, learning from the past, paving the way for future	23.02.2021

# Professional development/ administrative training programmes organized by the department for teaching staffs during the year

-		1			
S no.	Duration	Empowerment programmes	Title of the programme	Name of teachers attending FDP	Total no. of teachers
2.50	From-To				

-	26.05.2020	FDP	Virtual to Reality- Real time dynamic navigation- Future of Implant Dentistry	Dr. Saumya Navit Dr. Suleman A Khan Dr. Meenakshi Upadhyay Dr. Seema Jabeen Dr. Nishi Grover Dr. Shaifali Agrawal	06
2.	22.09.2020	FDP	Impact of COVID-19 on healthcare workers	Dr. Saumya Navit Dr. Suleman A Khan Dr. Meenakshi Upadhyay Dr. Seema Jabeen Dr. Nishi Grover Dr. Shaifali Agrawal	06

## Students

- Dr. Rinee Khanna PG-III got GOLD MEDEL for securing highest marks in the MDS final examination, 2020.
- Dr. Roli Dureha PG-II got 1st prize in paper presentation in KIDS-Webcon 2020 national conference
- Dr. Debangana Choudhury PG-I bagged prize in ISPPD essay competition, 2020.

S. No.	DATE	NAME OF PRESENTER	TOPIC	ATTENDEES STUDENTS
	31.03.2020 (WEBINAR)	Dr. Joby Peter	Preventive dentistry; Fluoride & Sealants	Dr. Rinee Dr. Nur Dr. Roli Dr. Anamika Dr. Saurabh
	01.04.2020	Dr. Binu Abraham	Basic dental photography	Dr. Rinee Dr. Saurabh Dr. Nur
	02.04.2020 (WEBINAR)	Dr. Binu Abraham Dr. Joby Peter	Basic dental photography Mouth Breathing Case discussion	Dr. Roli  Dr. Rinee Dr. Anarnika Dr. Saurabh Dr. Roli Dr. Nur
	05.04 2020 (WEBINAR)	Dr. S. Schwarz	How to treat atropic mandible with dental implant	Dr. Ajmal
	06.04.2020 (WEBINAR)	Dr. Akshay Chaudhari	Rubber Dam: Gold Standard of Dentistry	Dr. Nur

	07.04.2020 (WEBINAR)	Dr. J. Yepes	Oral pathology in pediatric patients	Dr. Rinee
	(WEBLIAK)		pediatric patients	19 D. C.
5	08.04,2020 (WEBINAR)	Dr. Alex Chan	Determination of Working Length	Dr. Ajmal
	09.04.2020 (WEBINAR)	Dr. Binu Abraham	TMD: Role of a General Dentist	Dr. Saurabh Dr. Roli Dr. Abhímanyu
		Figen Seymen & Virender Goyal	Covid 19	Dr. Rinee Dr. Saurabh
91151	10.04.2020 (WEBINAR)	Dr. V. Gopi- Krishna	Rebooting dentistry & Life after Covid	Dr. Debangana Dr. Abhimanyu
		Dr. Abhishek Parolia	Painless Endodontics	Dr. Nur
		Dr. Jeevanarathan	Pulpectomy	Dr. Roli Dr. Abhimanyu
		Dr. Mohammad Nekoofar	Regenerative Endodontics	Dr. Rinee
		Dr. Nikhil Marwah	SS Crowns	Dr. Rinee Dr. Saurabh Dr. Roli Dr. Ajmal Dr. Abhimanyu
	11.04.2020 (WEBINAR)	Dr. Monty Duggal	A Biological Understanding & Management of Traumatised Immature Permanent Incisor	Dr. Nur Dr. Debangana
		Dr. Vishal Gupta	The key ingredients of predictable Direct Potserior Composite	Dr. Debangana
		Dr. Nitin Verma	The ABC of medical emergencies in dental practice- from prevention & management	Dr. Roli Dr. Ajmal

		Dr. Sivakumar Nuvvula	Tips for Final Exams	Dr. Roli Dr. Abhimanyu
		Dr. Binu Abraham	Advantages of clear Aligner Over Conventional Braces	Dr. Rinee Dr. Saurabh Dr. Roli Dr. Abhimanyu
		Dr. Rashmi Nayak	Band & Loop Space maintainer	
	12.04.2020 (WEBINAR)	Dr. Prateik Gupta	Understanding the posterior contacts & contours	Dr. Nur Dr. Debangana Dr. Abhimanyu
		Dr. Sharath Asokan	Soft Skills in Clinical Practice	Dr. Anamika Dr. Roli Dr. Ajmal Dr. Sudipa
	13.04.2020 (WEBINAR)	Dr. Virendra Goyal	COVID	Dr. Roli Dr. Sudipa
	15:04:2020 (WEBINAR)	Dr. Virendra Goyal	Minimally Invasive Dentistry	Dr. Debangana Dr. Nur Dr. Ajmal Dr. Roli Dr. Sudipa
	18.04.2020 (WEBINAR)	Dr. Juan Yepes	The ABCs of oral radiology in pediatric patients	Dr. Roli Dr. Ajmal Dr. Sudipa Dr. Nur Dr. Debangana
	19.04.2020 (WEBINAR)	Dr. Ashwin Jawdekar	Minimally Intervention Restorative pediatric dentistry - An evidence based & need based update	Dr. Nur Fatma Dr. Debangana
1	21.04.2020 (WEBINAR)	Dr. B Mohan	Diagnostic dilemma in smile makeover	Dr. Debangana
	22.04.2020 (WEBINAR)	Dr. Colin Pop  Dr. Mostafa Nabil &  Dr. Divya Sharma	Rubber dam against COVID  Monitoring & management of eruption & occlusion from start to mixed dentition	Dr. Debangana Dr. Nur
-	25.04.2020	Dr. Juan Yepes	Dental	Dr. Ajmal

(WEBINAR)		Management of Medically compromised Children	Dr. Debangana Dr. Nur
02/05/2020 (WEBINAR)	Dr. I K Pandit, Dr. Rahul Hegde, Dr. Gyanendra K, Dr. Virinder Goyal	Task the masters- An evening with Gurus	Dr. Saurabh, Dr. Rinee, Dr. Anamika, Dr. Sudipa, Dr. Ajmal, Dr. Roli
06/05/2020 (WEBINAR)	Dr. David Gestakovski	Injectable technique- composite veneers	Dr. Debanagana
07/05/2020 (FDP WEBINAR)	Dr. Himanshi Agarawal	Systematic Review- what, Why & how?	Dr. Debanagana
12/05/2020 (WEBINAR)	Dr. Nikhil Marwah	Non- Pharmacological behaviour management: The post COVID re-alignment	Dr. Rinee Dr. Nur
13/05/2020 (WEBINAR)	Dr. Nishi Grover	Milk teeth, Foundation of permanent teeth- importance & management Nitrous Oxide inhalation	Dr. Saurabh, Dr. Rinee, Dr. Anamika, Dr. Sudipa, Dr. Ajmal, Dr. Roli, Dr. Debangana, Dr. Abhimanyu,
	Dr. Radhika Gupta Dr. Rohan Bhatt	Zirconia in pediatric dentistry	Dr. Debanagana
21/05/2020 (FDP WEBINAR)	Dr. Ashish Kumar	Scientific paper writing	Dr. Saurabh, Dr. Rinee, Dr. Anamika, Dr. Sudipa, Dr. Ajmal, Dr. Roli, Dr. Debangana, Dr. Abhimanyu, Dr. Nur
26/05/2020 (WEBINAR)	Dr. Sanjay jain	Future of dental implant	Dr. Saurabh, Dr. Rinee, Dr. Anamika, Dr. Sudapa, Dr. Ajmal, Dr. Roli, Dr. Debangana, Dr. Abhimanyu, Dr. Nur
30/05/2020 (FDP WEBINAR)	Dr. Denzy Lawrence	EMPATHY- Deal with your patient with a human touch	Dr. Saurabh, Dr. Rinee, Dr. Anamika, Dr. Sudipa Dr. Ajmal, Dr. Roli, Dr. Debangana, Dr. Abhimanyu, Dr. Nur
01/06/2020 (FDP WEBINAR)	Prof. Alok Dhawan	Investing in science & technology	Dr. Saurabh, Dr. Rince Dr. Anamika, Dr. Sudipa Dr. Ajmal, Dr. Roli Dr. Debangana

Parks a Mississiff		THE CHEEK	Dr. Abhimanyu, Dr. Nur
02/06/2020 (FDP WEBINAR)	Dr. Sanjay	The Indian context of food safety	Dr. Saurabh, Dr. Rinee, Dr. Anamika, Dr. Sudipa, Dr. Ajmal, Dr. Roli, Dr. Debangana, Dr. Abhimanyu, Dr. Nur
03/06/2020 (WEBINAR- international)	Dr. Prasad Musale	Vital pulp therapy	Dr. Saurabh, Dr. Rinee, Dr. Anamika, Dr. Sudipa, Dr. Ajmal, Dr. Roli, Dr. Debangana, Dr. Abhimanyu, Dr. Nur
04/06/2020 (WEBINAR- INTERNATIONAL )	Dr. Aziza al johar	Hospital dentistry, a challenge for a pediatric dentist	Dr. Saurabh, Dr. Rinee, Dr. Anamika, Dr. Sudipa, Dr. Ajmal, Dr. Roli, Dr. Debangana, Dr. Abhimanyu, Dr. Nur
06/06/2020 (WEBINAR- international)	Dr. Antonio Pedro M Silva	New tools for pain & cognitive- behavior management	Dr. Saurabh, Dr. Rinee, Dr. Anamika, Dr. Sudipa, Dr. Ajmal, Dr. Roli, Dr. Debangana, Dr. Abhimanyu, Dr. Nur
(FDP WEBINAR)	Dr.Aman Chowdary	Game citation	Dr. Saurabh, Dr. Rinee, Dr. Anamika, Dr. Sudipa, Dr. Ajmal, Dr. Roli, Dr. Debangana. Dr. Abhimanyu, Dr. Nur
09/06/2020 (WEBINAR)	Dr. Sanchit paul	Aerosol free pediatric dentistry	Dr. debanagana
10/06/2020 (WEBINAR)	Dr. Priyanka Kapoor	Plagirism & academic integrity	Dr. Saurabh, Dr. Rinee, Dr. Anamika, Dr. Sudipa, Dr. Ajmal, Dr. Roli, Dr. Debangana, Dr. Abhimanyu, Dr. Nur
12/06/2020 (FDP WEBINAR)	Dr. Vivek Agarwal	Mental health promotion	Dr. Saurabh, Dr. Rinee Dr. Anamika, Dr. Sudipa Dr. Ajmal, Dr. Roli Dr. Debangana, Dr. Abhimanyu, Dr. Nur
13/06/2020 (WEBINAR- international) WEBINAR	Dr. Burak buldur  Dr. Ajay Logani	Child-dentist relationship: who is afraid of who?  Accurate diagnosis & appropriate management of luxation inuries	Dr. Nur  Dr. Saurabh, Dr. Rinee, Dr. Anamika, Dr. Sudipa, Dr. Ajmal, Dr. Roli, Dr. Debangana, Dr. Abhimanyu, Dr. Nur, Dr. Harshal, Dr. Sujeet, Dr. Monika BDS 3 <sup>rd</sup> year students

LECTURE	Dr. Suleman	Laser Pulpotomy	
17/06/2020 (WEBINAR)	Dr. Ashwin jawdekar	Oraofacial myotherapy for children	Dr. Harshal, Dr. Suject Dr. Monika
30/06/2020 (SEMINAR)	Dr. Joby Peter	Clinical Application of muscle of mastication	Dr. Nur Fatma
1/07/2020 (FDP WEBINAR)	Dr. Sujit Pardeshi	Best practices in dentistry	Dr. Saurabh, Dr. Rinee, Dr. Anamika, Dr. Sudipa, Dr. Ajmal, Dr. Roli, Dr. Debangana, Dr. Abhimanyu, Dr. Nur, Dr. Harshal, Dr. Sujeet, Dr. Monika
5/07/2020 (DCI WEBINAR)	Dr. Dhirendra Srivastava	Infection control & need of changing oral surgical practice in present senerio	Dr. Saurabh, Dr. Rinee Dr. Anamika, Dr. Sudipa Dr. Ajmal, Dr. Roli Dr. Debangana, Dr. Abhimanyu, Dr. Nur Dr. Harshal, Dr. Sujeet Dr. Monika
8/07/2020 (WEBINAR)	Dr. Priya Verma	Understanding autism & overcoming treatment challenges	Dr. Saurabh, Dr. Rinee Dr. Anamika, Dr. Sudipa Dr. Ajmal, Dr. Roli Dr. Debangana, Dr. Abhimanyu, Dr. Nur Dr. Harshal, Dr. Sujeet Dr. Monika
11/07/2020 (FDP WEBINAR)	Dr. Sudhir Bhandari	A road map to design clinical trials	Dr. Saurabh, Dr. Rinee, Dr. Anamika, Dr. Sudipa, Dr. Ajmal, Dr. Roli, Dr. Debangana, Dr. Abhimanyu, Dr. Nur, Dr. Harshal, Dr. Sujeet, Dr. Monika
16/07/2020 (SEMINAR)	Dr. Praveen P.	The evolving strategies for caries management in children	Dr. Saurabh, Dr. Rinee, Dr. Anamika, Dr. Sudipa, Dr. Ajmal, Dr. Roli, Dr. Debangana, Dr. Abhimanyu, Dr. Nur, Dr. Harshal, Dr. Sujeet, Dr. Monika
19/07/2020 (WEBINAR)	Dr. Mohan Bhuwaneshwaran	COVID and its implications in Conservative Dentistry & Endodontics	Dr. Saurabh, Dr. Rinee Dr. Anamika, Dr. Sudipa Dr. Ajmal, Dr. Roli, Dr Debangana, Dr Abhimanyu, Dr. Nur, Dr Harshal, Dr. Sujeet, Dr

				Monika
	26/07/2020 (DCI WEBINAR)	Dr. Balaji Manohar	Periodontics for the general practice	Dr. Saurabh, Dr. Rinee, Dr. Anamika, Dr. Sudipa, Dr. Ajmal, Dr. Roli, Dr. Debangana, Dr. Abhimanyu, Dr. Nur, Dr. Harshal, Dr. Sujeet, Dr. Monika
	27/07/2020 (WEBINAR by SDC)	Dr. Suzzane Tanya Nethan	Oral cancer prevention & role of dentists	
	(WEBINAR)  (WEBINAR- International)	Dr. Gopi Krishna  Boston University	Class 2 post. Rest clinical & examination perspective Safer/competent opoid prescribing education	Dr. Rinee Dr. Monika
	30/07/2020 (WEBINAR)	KIDS WEBCON- Day 1	COUCASION	Dr. Saurabh, Dr. Rinee, Dr. Anamika, Dr. Sudipa, Dr. Ajmul, Dr. Roli, Dr. Debangana, Dr. Abhimanyu, Dr. Nur, Dr. Harshal, Dr. Sujeet, Dr. Monika
時ではない	31/07/2020 (WEBINAR)	KIDS WEBCON- Day 2		Dr. Saurabh, Dr. Rinee Dr. Anamika, Dr. Sudipa Dr. Ajmal, Dr. Roli, Dr Debangana, Dr. Abhimanyu, Dr. Nur, Dr. Harshal, Dr. Sujeet, Dr. Monika
	02/08/2020 (DCI WEBINAR)	Dr. N.R. Krishnaswamy	Malocelusion & its concequences	Dr. Ajmal, Dr. Roli, Dr. Debangana. Dr. Abhimanyu, Dr. Nur, Dr. Harshal, Dr. Sujeet, D. Monika
	04/08/2020 (WEBINAR)	Dr. Neeraj gugnani Dr. Sudhir gupta, Dr. Kumar Ranjan, Dr. L. Swasticharan, Dr. V.P. Mathur	& minimal invasive management – need of the hour	Dr. Nur

	05/08/2020	Dr. M.K. Sunil	CBCT	Dr. Saurabh, Dr. Rinee, Dr. Anamika, Dr. Sudipa,
	(FDP WEBINAR)			Dr. Ajmal, Dr. Roli, Dr. Debangana, Dr. Abhimanyu, Dr. Nur, Dr. Harshal, Dr. Sujeet, Dr. Monika
	09/08/2020 (DCI WEBINAR)	Dr. Sandesh Mayekar	Will I be happy in mt profession	Dr. Saurabh, Dr. Rinee, Dr. Anamika, Dr. Sudipa, Dr. Ajmal, Dr. Roli, Dr. Debangana, Dr. Abhimanyu, Dr. Nur, Dr. Harshal, Dr. Sujeet, Dr. Monika
	12/08/2020 (WEBINAR- international)	Dr. Kimberly K. Patterson	Contemporary challenges for the patients with special health care needs	Dr. Nur
	15/08/2020 (WEBINAR)	Dr. George Paul	Tips on extaction	Dr. Nur
	16/08/2020 (DCI WEBINAR)	Dr. Veena Jain	Management of impression materials, impressions & models in COVID-19 era	Dr. Saurabh, Dr. Rinee, Dr. Anamika, Dr. Sudipa, Dr. Ajmal, Dr. Roli, Dr. Debangana, Dr. Abhimanyu, Dr. Nur, Dr. Harshal, Dr. Sujeet, Dr. Monika
	20/08/2020 (FDP-WEBINAR)	Dr. Jean Francoise Masse	Sleep apnea	Dr. Saurabh, Dr. Rinee, Dr. Anamika, Dr. Sudipa, Dr. Ajmal, Dr. Roli, Dr. Debangana, Dr. Abhimanyu, Dr. Nur, Dr. Harshal, Dr. Sujeet, Dr. Monika
	24/08/2020 (DCI WEBINAR)	Dr. Srinivas Vanaki	Dental Caries - Current Concepts of Dental Caries	Dr. Saurabh, Dr. Rinee, Dr. Anamika, Dr. Sudipa, Dr. Ajmal, Dr. Roli, Dr. Debangana, Dr. Abhimanyu, Dr. Nur, Dr. Harshal, Dr. Sujeet, Dr. Monika
i.	31/08/2020	Dr. George Paul	Informed consent_from dental surgeon's Perspective	Dr. Saurabh, Dr. Rinee, Dr. Anamika, Dr. Sudipa, Dr. Ajmal, Dr. Roli, Dr. Debangana, Dr. Abhimanyu, Dr. Nur, Dr. Harshal, Dr. Sujeet, Dr. Monika
	04/09/2020 (WEBINAR)	Pathfinder Virtual 2020		Dr. sujcet, Dr. Harshal Dr. Monika
-	08/09/2020	Dr. Himanshu	Impact of	Dr. Saurabh, Dr. Rinee

(WEBINAR)	Aeran	academics and research on clinical pratice	Dr. Anamika, Dr. Sudipa, Dr. Ajmal, Dr. Roli, Dr. Debangana, Dr. Abhimanyu, Dr. Nur, Dr. Harshal, Dr. Sujeet, Dr. Monika
14/09/2020 (DCI WEBINAR)	Dr. Keerthi Latha M. Pai	adverse Drug Interactions and Effects - What Every Dentist should know	Dr. Saurabh, Dr. Rinee, Dr. Anamika, Dr. Sudipa, Dr. Ajmal, Dr. Roli, Dr. Debangana, Dr. Abhimanyu, Dr. Nur, Dr. Harshal, Dr. Sujeet, Dr. Monika
22/09/2020 (DCI WEBINAR) (FDP)	Dr. R.S. Mohan Kumar  Dr. Rajcev Kumar singh	Role of magnification in Conservative Dentistry and Endodontics Impact of CIVID-19 on healthcare workers	Dr. Saurabh, Dr. Rinee, Dr. Anamika, Dr. Sudipa, Dr. Ajmal, Dr. Roli, Dr. Debangana, Dr. Abhimanyu, Dr. Nur, Dr. Harshal, Dr. Sujeet, Dr. Monika  Dr. Saurabh, Dr. Rinee, Dr. Anamika, Dr. Sudipa, Dr. Ajmal, Dr. Roli, Dr. Debangana, Dr. Abhimanyu, Dr. Nur, Dr. Harshal, Dr. Sujeet, Dr. Monika
29/09/2020 (FDP)	Mr. Kalyan Santra	Intellectual property rights	Dr. Saurabh, Dr. Rinee, Dr. Anamika, Dr. Sudipa, Dr. Ajmal, Dr. Roli, Dr. Debangana, Dr. Abhimanyu, Dr. Nur, Dr. Harshal, Dr. Sujeet, Dr. Monika
30/09/2020 (FDP)	Dr. Dhirendra srivastava	Oral Surgical Complications in dental Practice	Dr. Saurabh, Dr. Rinee, Dr. Anamika, Dr. Sudipa, Dr. Ajmal, Dr. Roli, Dr. Debangana, Dr. Abhimanyu, Dr. Nur, Dr. Harshal, Dr. Sujeet, Dr. Monika
01/10/2020 (FDP)	Dr. Ráchita Sharma	Selfcare a& mindfulliness practice for proessionals	Dr. Saurabh, Dr. Rinee, Dr. Anamika, Dr. Sudipa, Dr. Ajmal, Dr. Roli, Dr. Debangana, Dr. Abhimanyu, Dr. Nur, Dr. Harshal, Dr. Sujeet, Dr. Monika
13/10/2020 (DCI WEBINAR)	Dr. D Gopalakrishnan	Non-Surgical Periodontal Therapy Speake	Dr. Saurabh, Dr. Rinee, Dr. Anamika, Dr. Sudipa, r Dr. Ajmal, Dr. Roli, Dr.

			Debangana, Dr. Abhimanyu, Dr. Nur, Dr. Harshal, Dr. Sujeet, Dr. Monika
14/10/2020 (FDP)	Dr. Jitendra Bhagchandani	Clear Aligners- what a dentist should know	Dr. Saurabh, Dr. Rinee, Dr. Anamika, Dr. Sudipa, Dr. Ajmal, Dr. Roli, Dr. Debangana, Dr. Abhimanyu, Dr. Nur, Dr. Harshal, Dr. Sujeet, Dr. Monika



Principal Saraswati Dental College Lucknow

## Department of Periodontology

## The Staff

Professors

Dr. Vivek Kumar Bains, M.D.S.; Head of the Department

Dr. Vivek Govila, M.D.S.

Dr. Chetan Chandra, M.D.S.

Readers

Dr. Ruchi Srivastava, M.D.S.

Dr. Rohit Madan, M.D.S.

Senior Lecturers

Dr. Iram Rizvi, M.D.S.

Dr. Himangi Dubey, M.D.S.

Dr. Shashank Yadav, M.D.S.

Lecturers

Dr. Akanksha Dubey, B.D.S.

Dr. Kumar Kartikey, B.D.S.

## The Charter

Periodontology is the science dealing with the health and diseases of the investing and supporting structures of the teeth and oral mucous membranes. The Department of Periodontology deals with the motivation, education and providing all kinds of nonsurgical and surgical treatment pertaining to patients with oral and periodontal diseases. Department provides quality education to third and fourth year BDS students. This helps them to understand etiopathogenesis, diagnosis and management of common periodontal diseases. With the annual intake of two postgraduate students, the department provides basic and advanced education that helps in developing theoretical and practical knowledge and skill in the area of periodontology and oral implantology.

### Research thrust areas

- Diabetes
- Tissue Engineering/Regeneration
- Epidemiological studies

## Completed research projects during the year

Dissertation of M.D.S. Students

Ongoing

Dr. Stuti Rai

Supervisor: Dr. Vivek Bains

Co-Supervisors: Dr. Chetan Chandra, Dr. Ruchi Srivastava

Dr. Utkarsh Singh

Assessing knowledge, attitude and practices of oral health care providers regarding dental implant maintenance protocol: A survey-based study.

Supervisor: Dr. Chetan Chandra



Co-Supervisors: Dr. Vivek Bains, Dr. Ruchi Srivastava

Dr. Ananya Sharma

Impact of Photoactivated Curcumin on Gingival Fibroblast Proliferation of Diabetes Mellitus patients -An in vitro study.

Supervisor: Dr. Vivek Bains

Co-Supervisors: Dr. Chetan Chandra, Dr. Ruchi Srivastava

Dr. Sarda Tokpam

Predictibility of Zero Crestal Bone loss using Osseodensification Implant protocol with PRF - A Clinico Radiographic study.

Supervisor: Dr. Chetan Chandra

Co-Supervisors: Dr. Vivek Bains, Dr. Ruchi Srivastava

## MDS Dissertation Submitted

Dr. Sadaf Mukhtar

Evaluation of low level laser therapy and platelet rich fibrin on donor site healing after vascularized interpositional periosteal connective tissue flap - a clinical study.

Supervisor: Dr Vivek Bains

Co-Supervisors: Dr. Chetan Chandra, Dr Ruchi Srivastava

Dr. Shubhranil Chakrabarty

Efficacy of ozonated water as irrigant on peri-implant tissue - a clinico-radiographic study.

Supervisor: Dr Chetan Chandra

Co-Supervisors: Dr. Vivek Bains, Dr Ruchi Srivastava

## MDS Degree Awarded

# Membership of Scientific Societies, Committees etc.

Name	Membership details

Member, Indian Society of Periodontology Dr. Vivek Kumar Bains

Member, Indian Society of Periodontology Restorative Dentistry & Periodontology Member, Indian Society of Dental Research

Member, Indian Dental Association

Member, Indian Science Congress (Medical Section) Member, Indian Society for Oral Implantologists

Life Member, Forum for Ethical Review Committee of India (FERCI) Managing Editor, Asian Journal of Oral Health & Allied Sciences

Member, Indian Society of Periodontology Dr. Ruchi Srivastava

Member, Asian Journal of Oral Health & Allied Sciences

Member, Indian Society of Periodontology Dr. Rohit Madan

Member, Indian Academy of Osseointegration

Member, Indian Dental Association

Fellow, Academy of General Education FAGE

Member, Indian Society for Oral Implantologists Member, Asian Journal of Oral Health & Allied Sciences

Dr. Iram Rizvi

Member, Indian Society of Periodontology

## Seminars/Conferences/Workshops organized

- FDP Webinar on 'Scientific Paper Writing' by Dr. Ashish Kumar, 21 May 2020.
- FDP Webinar on 'A Road Map to Design Clinical Trials' by Dr. Sudhir Bhandari, 11 July 2020.
- Oral Hygiene Day Celebration, 01 August 2020.
- Integrated Teaching on 'Oral Implantology' from 1 June 2020 22 June 2020.
- Interdisciplinary Program on 'Laser Dentistry' from 4 Dec 2020 21 Dec 2020.

# CDEs, CMEs, Workshops, Training Programs, Lectures, and Seminars attended

## Faculty

S.No	Name of Faculty	Details of programs attended
L	Dr. Vivek Bains	Craniofacial Risks for Implant Reconstruction: Observations and New Surgical Approaches. American Academy of Periodontology on 28.4.2020
2.	Dr. Ruchi Srivastava	Attended webinar on 'Laser Assisted Crown Lengthening - Gingival and Bony Corrections for Better Restorative Outcomes', by Dr. Robert A. Lowe. Biolase Advancing Dentistry on 20.5 2020
3.	Dr. Ruchi Srivastava	Attended webinar on 'Treament of Peri-implantitis with Er,Cr;YSGG laser' by Dr. Rana Al-Falaki, Biolase Advancing Dentistry on 20.5.2020
4.	Dr. Ruchi Srivastava	Attended webinar on 'Win with diagnostic insights: Near infrared transillumination for caries detection', by Dr. Frank Emde. Kavo Dental Excellence on 20.5.2020
5.	Dr. Ruchi Srivastava	Attended webinar on 'The daily fight to limit cross infection in a dental office,' by Dr. LiviaBarenghi, Kavo Dental Excellence on 20.5, 2020
6.	Dr. Ruchi Srivastava	Attended webinar on 'Predictable Restorations with Direct Resin – An approach utilizing injectable composites', by Dr. Anthony Mak. FMC Dentistry Study Club on 27.5.2020
7.	Dr. Ruchi Srivastava	Attended webinar on 'Essentials o Periodontal Care in General Practice', by Dr. ReenaWadia. FMC Dentistry Study Club on 27.5.2020
8.	Dr. Ruchi Srivastava	Attended webinar on 'The Connections between Periodontal Health and Systemic Well-Beign, by Dr. Brian Mealey' Colgate Oral Health Network on 28.5.2020
9.	Dr. Ruchi Srivastava	Attended webinar on 'Dental Implants: Health and Disease Prevention', by Dr. Susan Cutler. Colgate Oral Health Network on 28 5,2020
10.	Dr. Ruchi Srivastava	Attended webinar on 'A mechanism to explain how Periodontitis can affect pregnancy outcome', by Dr. Ira Lamster, Colgate Oral Health Network on 29.5.2020

11.	Dr. Ruchi Srivastava	Attended webinar on 'A new classification scheme for Periodontal and Peri-Implant disease and disorders.' Colgate Oral Health Network on 29.5,2020	
12.	Dr. Vivek Kumar Bains Dr. Ruchi Srivastava Dr. Akanksha Dubey	Attended webinar on 'Get Set Go with Soft Tissue Lasers - Step by Step approach for Dental Practicioners' by Biolase on 30.5.2020	
13.	Dr. Ruchi Srivastava	IMA – Infection Prevention Control. Indian Medical Association, Lucknow on 6.6.2020	
14.	Dr. Ruchi Srivastava	Attended webinar on 'Building your practice with teledentistry.' Colgate Oral Health Network on 8 6.2020	
15.	Dr. Ruchi Srivastava	Attended webinar on 'Achieving whole mouth health for your team through coaching.' Colgate Oral Health Network on 8.6.2020	
16.	Dr. Vivek Kumar Bains Dr. Chetan Chandra Dr. Ruchi Srivastava Dr. Akanksha Dubey	Attended webinar on 'Success through Spirituality', APG Shimla University on 8.6.2020	
17.	Dr. Ruchi Srivastava	Attended DCI Webinar on 'Infection Control and Need of changing Oral Surgical practice in present scenario' on 5.7.2020	
18.	Dr. Ruchi Srivastava	Attended DCI Webinar on 'COVID and it's implications in Conservative Dentistry and Endodontics' on 19.7.2020	
19.	Dr. Ruchi Srivastava	Attended DCI Webinar on 'Periodontics for the general practice' on 26.7,2020	
20.	Dr. Ruchi Srivastava	Webinar on 'Oral Lichen Planus& Oral Lichenoid Lesions', by Dr. SamanWarnakulasuriya, On 26.7.2020	
21.	Dr. Vivek Kumar Bains Dr. Chetan Chandra Dr. Ruchi Srivastava Dr. Akanksha Dubey	Webinar on "Standardizing Oral Cancer Management Protocols & Training Programs in India" by Dr. Kaustubh Patel, on 27.7.2020.	
22.	Dr. Ruchi Srivastava	Attended DCI Webinar on 'MALOCCLUSION AND ITS CONSEQUENCES' on 2.8.2020	
23.	Dr. Ruchi Srivastava Dr. Chetan Chandra	Attended "Oral Hygiene Day Webinar series-2020" from 7.7.2020-5.8.2020	
24.	Dr. Ruchi Srivastava	Attended Webinar on 'Writing a Research Paper' on 5.8.2020	
25.	Dr. Ruchi Srivastava	Attended DCI Webinar on 'Will I be Happy in n Profession?' on 9.8 2020	
26.	Dr. Ruchi Srivastava	Attended DCI Webinar on 'Management of impression materials, impressions and models in Covid19 era' or 16.8,2020	
27.	Dr. Ruchi Srivastava Dr. Chetan Chandra Dr. Akanksha Dubey	Attended DCI Webinar on 'Medical History Influencin Implant Outcomes & Digital Technology in Implantology' of 23.8.2020	
28.	Dr. Vivek Kumar Bains Dr. Ruchi Srivastava	Attended DCI Webinar on 'Dental caries - current concepts of dental caries' on 30.8.2020	
29.	Dr. Ruchi Srivastava Dr. Chetan Chandra Dr. Akanksha Dubey	Attended DCI Webinar on 'Informed consent - from denta surgeon's perspective' on 6.9 2020	
30.	Dr. Vivek Kumar Bains	Attended Webinar on "Impact of Academics & Research on	

	Dr. Chetan Chandra Dr. Ruchi Srivastava Dr. Akanksha Dubey	Clinical Practice" on 8.9.2020	
31.	Dr. Vivek Kumar Bains Dr. Ruchi Srivastava Dr. Chetan Chandra	Attended DCI Webinar on 'Management of Traumatic injuries in young permanent teeth' on 13.9.2020	
32.	Dr. Ruchi Srivastava Dr. Chetan Chandra Dr. Akanksha Dubey	Attended DCI Webinar on "Adverse drug interactions and effects-what every dentist should know" on 20.9.2020	
33.	Dr. Vivek Kumar Bains Dr. Ruchi Srivastava Dr. Chetan Chandra Dr. Akanksha Dubey	Attended DCI Webinar on 'Role of magnification in Conservative Dentistry & Endodontics' on 27.9.2020	
34.	Dr. Vivek Kumar Bains Dr. Chetan Chandra Dr. Ruchi Srivastava Dr. Akanksha Dubey	Attended Webinar on "Oral Surgical Complications in Dental Practice" By Dr. Dhirendra Srivastava, on 30.9.2020	
35.	Dr. Ruchi Srivastava	Attended DCI Webinar on 'Re-treatment strategies in Prosthodontics in general dental practice' on 11,10,2020	
36.	Dr. Ruchi Srivastava Dr. Chetan Chandra Dr. Akanksha Dubey	Attended DCI Webinar on 'Non-Surgical Periodontal Therapy' on 18.10.2020	
37.	Dr. Vivek Kumar Bains Dr. Ruchi Srivastava Dr. Chetan Chandra Dr. Akanksha Dubey	Attended DCI Webinar on 'The Renaissance Era in Dentistry' on 1.11.2020	
38.	Dr. Ruchi Srivastava	Attended DCI Webinar on 'Orthodontic diagnosis and analysis of diagnostic records' on 8.11.2020	
39.	Dr. Akanksha Dubey	Attended "Perio Winter Virtual Implant Congregation" on	
40.	Dr. Ruchi Srivastava Dr. Akanksha Dubey	Attended DCI Webinar on 'BIOPSY - An Integral Component of Diagnosis -Treatment & Prognosis of Oral Pre-cancer & Cancer' on 22.11.2020	
41.	Dr. Vivek Kumar Bains Dr. Chetan Chandra Dr. Ruchi Srivastava Dr. Akanksha Dubey	Attended Professional Skill Enhancement Program on "Ridge Split Techniques" by Dr. Vikrant Jain on 4.12.2020	
42.	Dr. Vivek Kumar Bains Dr. Chetan Chandra Dr. Ruchi Srivastava Dr. Akanksha Dubey	Sagarmatha - Ocean to Everest By (Retd.) Cdr. Abhishek Kankan, NM (Gallantry) on 17.12.2020	
43.	Dr. Vivek Kumar Bains Dr. Chetan Chandra Dr. Ruchi Srivastava Dr. Akanksha Dubey	Anxiety in Dental Office By Dr. Megna Maritin C 23.12.2020	
44.		Attended DCI Webinar on 'Early Childhood Caries Questions are the Answers' on 27.12.2020	
45.	Dr. Ruchi Srivastava	Attended DCI Webinar on 'Tobacco Cessation and Dentistry on 3.1.2021	

46.	Dr. Ruchi Srivastava	Attended DCI Webinar on "Evidence to Deep Learning - The New Paradigm in Orthodontics" on 17.1.21	
47.	Dr. Ruchi Srivastava	Attended DCI Webinar on "Electronic Working Length Determination: Clinical Tips & Troubleshooting" on 31.1.21	
48.	Dr. Ruchi Srivastava	Attended DCI Webinar on "Techniques in minor Oral &Dentoalveolar Surgery and Management of Impacted Tooth - Mandibular Third Molar" on 14.2.21	
49.	Dr. Ruchi Srivastava	Attended Webinar on "Platelet Concentrates on Periodontal Regeneration" on 19.2.21	
50.	Dr. Vivek Bains Dr. Chetan Chandra Dr. Ruchi Srivastava Dr. Akanksha Dubey	Attended online CDE on Preamble to Palliative Care Concepts: Emphasizing Oral and Maxillofacial Care on 20.2.21	
51.	Dr. Ruchi Srivastava	Attended DCI Webinar on "Clinico Pathological Perspective of Development Anomalies of Teeth" on 28.2.21	
52.	Dr. Ruchi Srivastava	Attended DCI Webinar on "Basic Concept of Removal &Fixed Orthodontic Appliance" on 14.3.21	
53.	Dr. Ruchi Srivastava	Attended Webinar on "How to use laser in day-to-day Dental Practice" on 18.4.21	
54.	Dr. Vivek Bains	Attended ISP PG Convention on 28.5.21 to 30.5.21	

Students: None

# Honours, Awards & Special Attainments

## A. Faculty

Name of faculty	Presentations/Scientific Event	Awards / Recognition
Dr. Himangi Dubey	Certificate of award presented by Global Outreach Healthcare Award 2020 and conferred with "Periodontal Clinician of the Year" on 4.8.2020	Award

## B. Students:

cotto

Principal
Principal
Dental College
Lucknow

## Department of Prosthodontics and Crown & Bridge

## The Staff

#### Professors

Dr. Arvind Tripathi, M.D.S., MNAMS, FACS, FPFA, FACPA, FICD, FAADSM FACP, FAAMP, FICD, FDS-RCPS Head of Department.
Dr. Ravi Dwivedi, M.D.S.

# A

#### Readers

Dr. Devendra Chopra M.D.S.

Dr. Himanshi Aggarwal, M.D.S.

Dr. Sumit Mishra, MDS

Dr. Sanchit Garg, MDS

Dr. Ashutosh Gupta, MDS

#### Senior Lecturers

Dr. Prayeen Rai, MDS

Dr. Vijay Yadav, MDS

Dr. Varun Sachan, MDS

Dr. Taruna Patel, MDS

Dr. Divyajot Kulbhaskar, MDS

Dr. Richa Singh, MDS

Dr. Harshvardhan Sinha, MDS

## Lecturer:

Dr. Ritika Sharma, B.D.S

Dr. Shivam Subhash Chitley, BDS

Dr. Hira Hussain, BDS

Dr. Iccha Sharma, BDS

Dr. Praveen Singh, BDS

Dr. Mohd.Wagar, BDS

## The Charter

The Department of Prosthodontics and Crown & Bridge has successfully diversified the teaching and training curriculum at the post-graduate level by adding components of maxillofacial prosthetics, Cleft Lip and Palate Prosthetics, Sleep Apnea Prosthetics and Geriatric Oral Health. The Department is the first in the country to successfully operate a Craniofacial and Sleep Apnea Prosthetic unit and a Geriatric Oral Health Unit with the support of other centers of health care and medical education since 2017. The treatment rendered is free to the patients and has improved the standard of treatment options available to such patients. The Department has devised a strategized protocol for complete denture service, which is unique.

#### Diversified Curriculum

Craniofacial and Sleep Apnea Prosthetic Unit

Craniofacial and sleep apnea prosthetic unit, inaugurated in January 2012, has continued to provide patient care services at Lucknow Cancer Institute, Sushrut Institute of Plastic Surgery and Department of Pulmonary Medicine, KGMU.

#### Geriatric Oral Health Unit

The Geriatric Oral Health Unit intends to cater to the specific oral health needs of the old and the infirm. Aging brings with it a derangement in physical and mental state and consequent dependence for activities of daily living. Psychosocial issue such as physical and financial insecurity, fear of ostracises and abandonment and depression are common afflictions of the geriatric population. This leads to self apathy and neglect and personal hygiene. The alarming revelation about the relationship of poor oral hygiene and predilection to cardiac and respiratory disease has necessitated a concerted effort at maintenance of oral health and the hygiene of all types of oral prosthesis. Further in caregiver institutions, the nursing staff is often negligent to the protocols of assistance in oral health care. Hence training module for them also needs to be evolved.

#### Research thrust areas

- · Dental sleep medicine
- Maxillofacial prosthetics
- Bone biology
- Dental Materials
- Prosthodontic care for geriatric patient

## Ongoing research projects during the year

## Faculty

- Biomarkers for diagnosis of obstructive sleep apnea
- Molecular mechanisms of osseointegration
- Mechanisms of bonding of ceramic to non-precious and semiprecious alloy.
- Identification of barriers to seeking treatment in Prosthodontics.

Principal Investigator; Dr. Arvind Tripathi

## Dissertation of MDS students

A. Ongoing

Debasis Tripathi

Supervisor- Dr. Devendra Chopra

Thesis-Comparative evaluation of the crestal bone loss in two commercially available short dental implants post prosthetic rehabilitation.

Neha Bhadana

Supervisor-Dr. Devendra Chopra

Thesis- Comparative evaluation of dimensional Stability and compression resistance of different types of interocclusal record materials

Navan Hajela

Supervisor- Dr. Arvind Tripathi

Thesis - Prevalence of Alternate overlap Syndrome as a Prelude to the effect of Oral Appliance therapy to treat OSA on Bronchial Asthma.

Aishwarya Uniyal

Supervisor- Dr.Himanshi Aggarwal

Thesis - Effect of complete dentures fabricated with lingualized and fully bilateral balanced occlusal scheme on mandibular residual ridge resorption in edentulous patients-A randomized clinical trial.

Md. Sadique Ali

Supervisor-Dr. Arvind Tripathi.

Thesis-Socioeconomic Barriers to Geriatric Prosthodontic care.

Prema Priyadarshini

Supervisor - Dr. Himanshi Aggarwal.

Thesis - Effect of alteration of palatal surface of anterior teeth and palatal contour of Maxillary Complete denture on speech parameters: A randomized clinical trial.

Asmita Ghosh

Supervisor - Dr. Devendra Chopra

Thesis-Patient Knowledge and expectation and constraints prior to receiving implant supported restorationsin an institutional set up:a cross sectional survey.

Chhavi Sharma

Supervisor- Dr.Himanshi Aggarwal

Thesis - Challenges faced by caregivers in seeking treatment for cleft lip and palate patients:a hospital based survey.

Mona Tiwari

Supervisor- Dr. Arvind Tripathi

Thesis - Barriers in the patients of Obstructive Sleep Apnea.

Sneha Sinha

Supervisor - Dr. Arvind Tripathi

Thesis - Effect of Ocimum Sanctum(linn) on bone healing.

Srijani Dey

Supervisor- Dr. Ravi Dwivedi

Thesis - Effect of Addition of Zirconium oxide to denture base resins on adhesion of Candida Albicans,

Sasmita Roy

Supervisor- Dr. Ravi Dwivedi

Thesis - Comparative Evaluation of dimensional Stability of various Dental gypsum materials in different gypsum condition.

#### B. Dissertation submitted

Dr. Debasis Tripathi

Supervisor- Dr. Devendra Chopra

Topic - Postural Obstructive Sleep Apnea-A prelude to Obstructive sleep apnea.

Dr. Neha Bhadana

Supervisor-Dr. Devendra Chopra

Topic-Impact of oral initiatives in rural and urban population

Dr. Nayan Hajela

Supervisor- Dr. Arvind Tripathi

Topic - Constraints in maxillofacial prosthetic rehabilitation of Indian population.

Dr. Aishwarya Uniyal

Supervisor- Dr. Himanshi Aggarwal

Topic - Recent advances in luting cements.

Dr. Md.Sadique Ali

Supervisor-Dr. Arvind Tripathi.

Topic- Recent advancement in Dental Ceramics

Dr. Prema Priyadarshini

Supervisor - Dr. Himanshi Aggarwal

Topic - Effects of radiation on oral tissues.

## C. MDS Degree awarded

Dr. Kaushitaki Bhaumik

Effects of Partial Denture Rehabilitation on Masseter Muscle Morphology-An In Vivo Study

Supervisor - Dr Arvind Tripathi

Dr. Neha Jaiswal

Evaluation of Effect of Prosthodontic Rehabilitation on TMJ-An In Vivo Study

Supervisor - Dr Arvind Tripathi

Dr. Astha Agarwal

The Reproducibility of Gothic arch Tracing Before and After Prosthetic Rehabilitation in Completely

Edentulous Patients

Supervisor - Dr Arvind Tripathi

Dr. Vidhi Sharma Supervisor – Dr Arvind Tripathi Prevalence of Cardiovascular Morbidity in Edentulous Obstructive Sleep Apnea Patients

## Membership of Scientific Societies, Committees etc

Faculty Name Scientific Society

Dr. ArvindTripathi Life Member, Indian Prosthodontic Society

Annual Member, Indian Dental Association

Fellow, Pierre Fauchard Academy Fellow, American Cancer Society

Fellow: American College of Prosthodontists

Fellow: American Academy of Maxillofacial Prosthetics

Fellow: American Cleft Palate Association Fellow: International College of Dentists

Fellow: Royal College of Physicians and surgeons.
Fellow: American Academy of Dental Sleep Medicine.
Member: European Academy of Dental Sleep Medicine.
Member: National Academy of Medical Sciences, India

Member Editorial Board: Asian Journal of Oral Health & Allied Sciences

Journal of Indian Prosthodontic Society Cleft Palate and Craniofacial Journal

Dr. Ravi Dwivedi Life Member, Indian Prosthodontic Society

Annual Member, Indian Dental Association

Member, Indian society of Prostho Restorative Perio (ISPRP)

Dr. Devendra Chopra Life Member, Indian Prosthodontic Society

Annual Member, IDA

Member International Congress of Oral Implantology (ICOI)

Member of Dentist Channel Online Member of European Bioner Academy

Dr. Himanshi Aggarwal Life Member, Indian Prosthodontic Society

Annual Member, Indian Dental Association

Annual Member, International Association of Dental Research.

Dr. Sumit kr Mishra Life Member, Indian Prosthodontic Society

Annual Member, Indian Dental Association

Dr. Ashutosh Gupta Annual Member, Indian Prosthodontic Society

Life Member, Indian Dental Association

Member Editorial Board Annals of Dental Sciences

Dr. Sanchit Garg Life Member, Indian Prosthodontic Society

Annual Member, Indian Dental Association

Dr. Praveen Rai	Life Member, Indian Prosthodontic Society Life Member Institute of Scholars Annual Member, Indian Dental Association Member Editorial Board Annals of Dental Science
D. Viller Verley	Life Member, Indian Prosthodontic Society

Annual Member, Indian Dental Association

Dr. Divyajot Kulbhaskar	Life Member, Indian Prosthodontic Society
Dr. Drygor Kulonaska	Annual Member Indian Dental Association

Dr. Taruna Patel	Life Member, Indian Prosthodontic Society
	Annual Member Indian Dental Association

Dr. Richa Singh	Life Member, Indian Prosthodontic Society
	Annual Member, Indian Dental Association

Dr. Varun Sachan	Life Member, Indian Prosthodontic Society		
	Annual Member, Indian Dental Association		

Dr. Harshvardhan Sinha	Life Member, Indian Prosthodontic Society
	Annual Member, Indian Dental Association

Dr. Ritika Sharma	Life Member, Indian Dental Association
	Fellow in International Congress of Implantology

Dr.Praveen Singh	Annual Member, Indian Dental Association	
Dr.Ichha Sharma	Annual Member, Indian Dental Association	
Dr.Mohd, Waqar	Annual Member, Indian Dental Association	
Dr.Hira Hussain	Annual Member, Indian Dental Association	
Dr Shivam Chitley	Annual Member, Indian Dental Association	

# Student Name

Faculty Invited to Deliver Guest Lectures

CDEs, CMEs, Workshops, Training Programs, Lectures, Seminars attended

S No	Date	Name Of Presenter	Topic	FACULTY
1.	2-5-2020	Dr. Girogio Tabonella, Dr. Paulo Malo, Dr. Sascha Jovanovic	Managing implant success and addressing complication: From regenerative techniques to edentulous solutions	Dr Devendra Chopra Dr. Sumit Kumar Misra
2.	4-4-2020	Dr Rafael Michiels	Not Another Endo Lecture	Dr Sumit Kumar Misra
3.	10-7-2020		Ocular prosthesis : esthetic and functional considerations	Dr Sumit Kumar Misra
4.	08-01-2021	Dr. Mario Roccuzzo	Peri implant soft tissue management and integration	Dr Sumit Kumar Misra
5.	02-04-2010	Matt Pavlovich	How to peer review a review article	Dr. Ashutosh Gupta Dr. Praveen Rai
6.	23-11-2020	Dr Wendy Thompson	Tackling antibiotic resistance: what can the dental profession do	Dr. Praveen Rai
7.	4-12-2020	Prof. Anton Sculean	Clinical concepts and emerging strategies in reconstructive periodontal surgery and periodontal and peri implant infection control	Dr. Praveen Rai
8.	4-12-2020	Dr Sophie Dartevelle, Prof Ian Needleman	How does oral health impact athletic performance and vice versa	Dr. Praveen Rai
9.	4-12-2020	Prof Stefan Renvert, Prof David Herrera, Prof Joerge Meyle, Prof Lijian Jin	The road to achieving and maintaining periodontal health: contemporary step by step periodontal treatment and care	Dr. Praveen Rai
10.	10-12-2020	Prof Paul Brocklehurst, Dr Joe Langley, Dr Ian Jwilt, Aaron Davis	Whole mouth health: Oral health literacy and behavior change	Dr. Praveen Rai
11.	28-9-2020	Nigel Pitts	Caries prevention and management in practice	Dr. Praveen Rai
12.	28-9-2020	Prof Tim Newton	Working together to enhance patients self care	Dr. Praveen Rai
13.	28-9-2020	Dr Dominick T. Zero	Management of caries as a dynamic disease process	Dr. Praveen Rai
14.	28-9-2020	Prof Paula Moynihan	Sugars and oral health: evidence to practice	Dr. Praveen Rai
15.	28-9-2020	Prof Stefan Renvert, Prof David Herrera, Prof Joerge Meyle, Prof Lijian Jin	The road to achieving and maintaining periodontal health: contemporary step by step periodontal treatment and care	Dr. Praveen Rai
16.	28-9-2020	Marshall Gallant	Caries management in a multi disciplinary health care setting	Dr. Praveen Rai
17.	28-9-2020	Dr. Mark Wolff	Caries Management and the older adult	Dr. Praveen Rai
18.	28-9-2020	Prof Paulo Melo, Dr. Edoardo Cavalle, Dr Kaveh Seyedan, Prof Liu Yi,	Changes to dental practice during the COVID 19 pandemic	Dr. Praveen Rai

	1885	Dr Jina Lee Linton		The second of the second
19.	29-9-2020	Prof. Perter Mossey, Susannah Schaefer, Dr Omolola Orenuga, Dr Gerhard Seeberger	Oral health in comprehensive cleft care	Dr. Praveen Rai
20.	9-11-2020	Dr Hector Juan Rodriguez Casanovas	La clinica dental en el centro de la salud general de nuestros pacientes	Dr. Praveen Rai
21.	19-02-2021	Paresh B Patel	Soft Tissue management around implants	Dr. Praveen Rai
22.	26-02-2021	Amanda Sheehan	The use of neurotoxins in implant dentistry	Dr. Praveen Rai
23.	17-9-2019	Bahar Mehmani, Christopher Tancock	What to expect from the certified peer review course	Dr Ashutosh Gupta
24.	24-8-2019		Maxillofacial prosthetics	Dr Himanshi Aggarwal
25.	8-2-2019	Dr Atul Bhatnagar	Occlusal concepts in prosthodontics	Dr Devendra Chopra Dr Himanshi Aggarwal
26,	23-1-2019	Dr Vaishali Keluskar	Innovations in teaching and learning	Dr Devendra Chopra Dr Himanshi Aggarwal
27.	5-7-2020	Dr Dhirendra Srivastava	Infection control and need of changing the oral surgical practice in the present scenario	Dr Ravi Dwivedi
28.	23-8-2020	Dr Gunascelan Rajan	Medical history influencing implant outcomes & Digital technology in implantology	Dr Ravi Dwivedi Dr Devendra Chopra Dr Himanshi Aggarwal Dr Praveen Rai Dr Ashutosh Gupta
29.	30-8-2020	Dr Shreenivas S Vanaki	Dental caries - Current concepts of dental caries	Dr Ravi Dwivedi Dr Devendra Chopra Dr Praveen Rai Dr Ashutosh Gupta
30.	6-9-2020	Dr George Paul	Informed consent – from dental surgeon's perspective	Dr Ravi Dwivedi Dr Devendra Chopra Dr Himanshi Aggarwal Dr Praveen Rai
31.	13-9-2020	Dr Virinder Goyal	Management of traumatic injuries to young permanent teeth	Dr Ravi Dwivedi Dr Devendra Chopra Dr Himanshi Aggarwal Dr Praveen Rai
32.	20-9-2020	Dr Keerthi Latha M pai	Adverse drug interactions and effects- what every dentist should know	Dr Ravi Dwivedi Dr Devendra Chopra Dr Himanshi Aggarwal Dr Sumit Kumar Misra Dr Praveen Rai
33.	11-10-2020	Dr T V Padmanabhan	Re treatment strategies in prosthodontics in general dental practice	Dr Ravi Dwivedi Dr Himanshi Aggarwal Dr Sumit Kumar Misra Dr Ashutosh Gupta Dr Praveen Rai
34.	18-10-2020	Dr D Gopalakrishnan	Non surgical Periodontal Therapy	Dr Ravi Dwivedi Dr Devendra Chopra Dr Himanshi Aggarwal

		e delicities in		Dr Sumit Kumar Misra Dr Praveen Rai
35.	1-11-2020	Dr Shankar lyer	The Renaissance Era in dentistry	Dr Ravi Dwivedi Dr Devendra Chopra Dr Himanshi Aggarwal Dr Sumit Kumar Misra Dr Praveen Rai
36.	8-11-2020	Dr Ashok Surana	Orthodontic Diagnosis & Analysis of diagnostic records	Dr Ravi Dwivedi Dr Himanshi Aggarwal Dr Praveen Rai
37.	22-11-2020	Dr Ranjan Rashmi Paul	Biopsy-An Integral Component of diagnosis treatment & prognosis of oral pre cancer& cancer	Dr Ravi Dwivedi Dr Devendra Chopra Dr Sumit Kumar Misra
38.	3-1-2021	Dr Vikrant Mohanty	Tobacco Cessation and dentistry	Dr Devendra Chopra Dr Himanshi Aggarwal Dr Sumit Kumar Misra
39.	17-1-2021	Dr Anmol Kalha	Evidence to deep learning- the new paradigm in orthodontics	Dr Devendra Chopra Dr Himanshi Aggarwal Dr Sumit Kumar Misra
40.	27-9-2020	Dr R S Mohan kumar	Role of magnification in conservative dentistry and endodontics	Dr Himanshi Aggarwal Dr Praveen Rai
41.	19-7-2020	Dr Mohan Bhuvaneswaran	COVID and its implications in conservative dentistry and endodontics	Dr Sumit Kumar Misra
42.	27-12-2020	Dr M S Muthu	Early Childhood caries- Questions are the answers	Dr Sumit Kumar Misra
43.	31-1-2021	Dr Ajay Logani	Electronic working length determination : clinical tips and troubleshooting	Dr Sumit Kumar Misra
44.	16-8-2020	Dr Veena Jain	Management of impression material, impressions and models in COVID 19 era	Dr Himanshi Aggarwal Dr Praveen Rai
45.	30-6-2019	Dr Rumpa Wig	Aesthetic Dentistry	Dr Sumit Kumar Misra
46.	8-9-2018	Prof Kanchan Dholam	Maxillofacial Prosthodontics	Dr Himanshi Aggarwal
47.	16-8-2020	Dr S A N Mahidhar	Stomatognathic stabilization with occlusion appliance therapy	Dr Ravi Dwivedi
48.	12-8-2020	Dr Christian Coachman	Emotional dentistry	Dr Devendra Chopra Dr Sumit Kumar Misra
49.	4-1-2021	Dr Jonathan Rao	Making everyday dentistry, esthetic dentistry	Dr Devendra Chopra Dr Sumit Kumar Misra
50.	11-1-2021	Dr Arushi Chawla	Disaster victim identification	Dr Devendra Chopra
51.	26-2-2021	Dr Akanksha Sachdeva	Unfolding smiles with implant prosthesis	Dr Devendra Chopra
52.	10-5-2020	Prof Vijay Mathur	Biomedical ethics and concept process	Dr Himanshi Aggarwal
53.	3-5-2020	Dr Amish Mehta	Tray setup in dentistry	Dr Sumit Kumar Misra
54.	9-8-2020	Dr R Ramya	Revive your dental practice to its fullest potential	Dr Sumit Kumar Misra
55.	30-9-2020	Dr Hannes Thurm	How to achieve long term success	Dr Devendra Chopra

	State State	Meyer	in one Piece implant	
56.	20-11-2020	Dr Rahul Vaid	Tips and tricks for immediate functional loading implantology	Dr Devendra Chopra
57,	17-2-2021	Dr Ryan Lewis	Advancement in contemporary digital dentistry	Dr Devendra Chopra
58.	2-12-2020	Prof Frauke Muller	Implant rehabilitation in geriatric patients with comorbidities	Dr Devendra Chopra
59.	2-12-2020	Dr Marina Polonsky	Diode laser: Your first step into the world of laser dentistry	Dr Devendra Chopra
60.	7-12-2020	Dr Norman H K Kwan	Restoration of a edentulous maxilla	Dr Devendra Chopra
61.	20-12-2020	Dr Riddhi Rathi Shet	Flexalign	Dr Devendra Chopra
62.	8-9-2020	Richard A Kapitan	ZBI live clinical: guided implant therapy for immediate implant placement	Dr Devendra Chopra
63.	22-9-2020	Brian D Bray	Case presentation: Fabrication of full arch prosthesis	Dr Devendra Chopra
64.	13-4-2020	Dr Eirik Salvesen	My 7 key Learnings with Staraumann BLX implant system	Dr Devendra Chopra
65.	8-4-2020	Dr Robert Miller	Demystifying the use of allograft bone cylinders in your practice	Dr Devendra Chopra
66.	8-5-2020	Dr Steven Bongard	Incorporating Immediacy Procedures as a practice builder	Dr Devendra Chopra
67.	8-5-2020	Dr Trecy Zhou, Dr German Galluci	What will practicing dentistry look like post COVID	Dr Devendra Chopra
68.	8-5-2020	Dr Sonia Leziy, Dr Brahm Miller	Driving predictable patients outcome in immediate anterior esthetic cases	Dr Devendra Chopra
69.	19-4-2020	Dr Chatchal Kunavisarut	Implant abutment selection in digital era	Dr Devendra Chopra
70.	22-5-2020	Dr German Galluci	Digital workflow driven immediacy	Dr Devendra Chopra
71.	13-5-2020	Dr Adam Hamilton	Application of digital workflow in daily practice	Dr Devendra Chopra
72.	17-5-2020	Dr Ricardo Mitrani	Proven process to digitally manage immediate implant therapy: Integrating the 3 pillars of interdisciplinary treatment for practice growth in an uncertain world	Dr Devendra Chopra
73.	18-5-2020	Dr Edmond Bedrossian, Dr Armand Bedrossian	Immediate treatment protocols for	Dr Devendra Chopra
74.	13-5-2020	Martina Stefanini	Effective soft tissue management around dental implants	Dr Devendra Chopra
75.	23-6-2020	Dr Rick Iskander	Increase case acceptance and improve patient engagement with 3 shape TRIOS smile design and treatment simulator excitement apps	
76.	23-6-2020	Dr Med Andreas Kurbad	The inhouse treatment concept for CAD CAM based single tooth	Dr Devendra Chopra

			restorations- The TRIOS and programil one workflow	1117 (2018)
77.	10-6-2020	Dr Larry Brecht, Dr Edmond Bedrossian	Optimizing success in immediacy  – The system approach :Prosthetics designed to optimize the implant platform	Dr Devendra Chopra
78.	27-5-2020	Dr Shahdab Shakeel	Osseopromoting properties of SLActive surface, clinical learning	Dr Devendra Chopra
79.	22-5-2020	Dr Eirik Salvasen	Posterior restorations- decision making, not always straight forward	Dr Devendra Chopra
80.	22-5-2020	Prof DDr Gabor Toppor	Introducing immediacy in your practice	Dr Devendra Chopra
81.	25-5-2020	Dr William Martin, Dr Luiz Gonzaga	Digital workflow in immediate implant success	Dr Devendra Chopra
82.	22-5-2020	Dr Waldemar Pollido	On 4 or on 6? Decision making for immediate restorations in edentulous patients	Dr Devendra Chopra
83.	23-6-2020	Dr Simon Kold	Going beyond surgery : the future of navigated surgery	Dr Devendra Chopra
84.	23-6-2020	Dr Ian Buckle	Predictable, productive, profitable- Why digital dentistry is a must for GDP	Dr Devendra Chopra
85.	23-6-2020	Dr Leslie Fang	Life after COVID: the new normal	Dr Devendra Chopra
86.	15-9-2020	Teresa Duncan	Fearless case Presentation	Dr Himanshi Aggarwal
87.	3-4-2020	Mr Bassam Hassan	A single implant design suitable for all clinical situations, the neodent helix story	Dr Devendra Chopra
88.	1-4-2020	Dr Paul Van Zyl , Dr Louwrens Swart	Approaching dental implants from the right angle: recognizing, preventing and treating misaligned esthetic implants	Dr Devendra Chopra
89.	30-4-2020	Dr Algirdas Puisys	Crestal bone stability after immediate implant placement in molars	Dr Devendra Chopra
90.	4-9-2020	Prof Dr Juliana Schussel	Complications and side effects of cancer therapy : how to prevent and treat	Dr Devendra Chopra
91.	1-9-2020	Dr Kyle Ash	Dental oncology: your role in caring for the oncology patient	Dr Devendra Chopra
92.	4-9-2020	Prof Dr Otilija Kutanovalte	Oral cancer: Early Detection, diagnosis and treatment complications	Dr Devendra Chopra
93.	19-8-2020	Dr Lawrence Lau	Laser assisted cerec smile makeovers	Dr Devendra Chopra
94.	23-6-2020	Dr Jonathan Ng	Esthetic natural teeth and implant cases using Bellus3D & smile design	Dr Devendra Chopra
95.	23-6-2020	Prof Lucio Lo Russo	Digital denture protocol based on intraoral scan	Dr Devendra Chopra
96.	23-6-2020	Dr Anissa Holmes	How to grow and market your	Dr Devendra Chopra

			practice after the covid crisis	
77.	23-6-2020	Dr Anthony Mak	Simplification with digital dentistry-innovative workflows to simplify the complex rehabilitation involving implants and restorative prosthodontics	Dr Devendra Chopra
98.	17-4-2020	Dr Inaki Gamoborena, Dr Sandeep Rawal, Dr Alessandro Pozzi, Dr Ken Parrish	Lessons in digital implant planning and esthetic success	Dr Devendra Chopra
99.	22-9-2020	Dr Brian D Bray	Case presentation: fabrication of full arch prosthesis	Dr Devendra Chopra
100.	18-8-2020	Dr Paresh Kale	Long term success in Implantology	Dr Devendra Chopra
101.	11-8-2020	Munib Derhalli	Incorporating Nanoscience and digital technologies to impact periimplantitis prevention	Dr Devendra Chopra
102.	14-7-2020	Rodrigo Neiva	Dealing with ridge deficiencies: Current options available (rebroadcast)	Dr Devendra Chopra
103.	10-4-2020	Dr Alina Krivitsky	Bone grafting in implant dentistry	Dr Devendra Chopra
104.	07-4-2020	Dr Scott Maclean	Benefits of incorporating a digital workflow into your practice	Dr Devendra Chopta
105.	12-5-2020	Dr Robert Emery	The ultimate solution for navigating every implant: Edentulous, partially dentate and single implant	Dr Devendra Chopra
106.	28-5-2020	Dr Louie Al-Faraje	Surgical and radiological anatomy for oral implantology	Dr Devendra Chopra
107.	15-5-2020	Dr Sameh El- Ebrashi	Overcoming complications of the edentulous patients	Dr Devendra Chopra
108.	12-5-2020	Helena Cousijn	How researchers store, share and use data	Dr Himanshi Aggarwal
109.	15-5-2020	Christian Defeo	Social Media for researchers	Dr Himanshi Aggarwal
110.	15-5-2020	Anthony Newman	Structuring your article correctly	Dr Himanshi Aggarwal
111.	15-5-2020	Catriona Fennell	Plagiansm	Dr Himanshi Aggarwal
112.	30-11-2020	Matt Pavlovich, Andrea Stepens	How to prepare a proposal for a review article	Dr Himanshi Aggarwal
113.	10-12-2020	Bahar Mehmani, Bernadett Gaal, Shawnna Buttery, Simona Fiorani, Sri Narasimhan	Building trust and engagement in peer review	Dr Himanshi Aggarwal
114.	10-3-2021	International College of Prosthodontics	Erosive tooth wear-diagnosis prevention and using BEWE	Dr Himanshi Aggarwal
115.	19-11-2020	International College of Prosthodontics		Dr Himanshi Aggarwal
116.	7-8-2020	World Health Organization	Basic microbiology	Dr Praveen Rai
117.	13-8-2020	International College of	Maxillofacial prosthetics needs: A	Dr Himanshi Aggarwa

7-1		Prosthodontics	growing south African concern	
118.	29-9-2020	International College of Prosthodontics	Anterior tooth loss in adolescence- what to do?	Dr Himanshi Aggarwal
119.	20-9-2020	International College of Prosthodontics	The rationale for appropriatech in prosthodontics:Additional roles for the prosthodontics	Dr Himanshi Aggarwal
120.	26-8-2020	International College of Prosthodontics	Contemporary maxillofacial prosthetics for the world we live in	Dr Himanshi Aggarwal
121.	3-8-2020	International College of Prosthodontics	Interactive visualization of three- dimensional maxillofacial prosthetic data using portable document format	Dr Himanshi Aggarwal
122.	19-8-2020	International College of Prosthodontics	Strategies for mandibular reconstruction in head and neck cancer	Dr Himanshi Aggarwal
123.	29-10-2020	International College of Prosthodontics	Integration of implants in the treatment of elderly patients	Dr Himanshi Aggarwal
124.	3-3-2021	International College of Prosthodontics	Implants and occlusion	Dr Himanshi Aggarwal
125.	10-2-2021	International College of Prosthodontics	Sleep Bruxism and its crossing points with sleep apnea, TMD/Orofacial pain and insomnia	Dr Himanshi Aggarwal
126.	4-4-2020	AACC learning lab	Coronavirus 2019(COVID-19)	Dr Ashutosh Gupta Dr Praveen Rai
127.	12-5-2020	Shimla University	Pandemic and youth engagement	Dr Devendra Chopra
128.	7-3-2021	India Prosthodontic Society	Scientific Writing	Dr Sumit Kumar Misra
129.	18-9-2020	JSS dental college and hospital	Dental renaissance during the pandemic-Now and after	Dr Devendra Chopra
130.	30-8-2020	The Foundation for oral rehabilitation		Dr Sumit Kumar Misra
131.	24-3-2020	Medvarsity	COVID-19-Awareness and management	Dr Sumit Kumar MIsra

# Workshops/Seminars/Quality Improvement -

SI. No	Date	Topic	Host Organization	Attendies
1.	20-2021	Introduction To The Principal And Practice Of Clinical Research	National Institute Of Health	Dr. Himanshi Aggarwal
2.	March 2021	Module : Searching For Studies	Cochrane Interactive Learning	Dr. Himanshi Aggarwal
3.	10-2-2021	Completion Of The All On-4 Online Course	Foundation For Oral Rehabilitation Congratulates	Dr. Devendra Chopra
4.	July 2020	Introduction To Health Economics	Cochrane Interactive Learning	Dr. Himanshi Aggarwai
5.	July 2020	Writting The Review Protocal	Cochrane Interactive Learning	Dr. Himanshi Aggarwa

6.	May 2020	Introduction To Conducing Systamatic Reviews	Cochrane Interactive Learning	Dr. Himanshi Aggarwal
7,	11-6-2020	Cochrane Library: Advanced Search	WILEY	Dr. Himanshi Aggarwal
8.	2020	Contribution To The Quality Of Journal	Asian Journal Of Medicine And Health	Dr. Himanshi Aggarwal
9.	2020	Contribution To The Quality Of Journal	International Journal Of Research And Reports In Dentistry	Dr. Himanshi Aggarwal
10.	5-7 & 12 14 <sup>th</sup> Feb 2021	Maxillofacial Rehabiliation	Indian Prosthodontic Society	Dr. Pravecen Rai
11.	3-4-2020	Covid-19:Operational Planning Guidelines	World Health Organization	Dr. Himanshi Aggarwal
12.	3-6dec 2020	National Virtual Conference	48-Ips	Dr. Devendra Chopra
13.	30-31 July 2020	National Level Online Teaching And Research Aptitude Quize Programme	Maher	Dr. Himanshi Aggarwal
14.	20-08 2020	Prosthodonte Post Graduate Orientation	IPS	Dr. Himanshi Aggarwal
15.	1,1	Online Continuing Dental Education On Covid-19 Preparedness	IDA	Dr. Sumit Misra
16.	7-12-2020	International Journal Of Creative Research Thought	UCRT	Dr. Praveen Rai
17.	19-5-2020	Creating The Faces From Past	ONLINE LECTURE SERIES	DR.HIMSNSHI AGGARWAL
18.	5-6 Sep 2020	E-Famdent Scientific Sessions	E-Famdent	Dr. Sumit Misra
19.	15-17oct 2020	Blended Learning In Bds Curriculum	Manipal College Of Dental Science	Dr. Himanshi Aggarwal
20.	13 -8-2020	International Quality And Safety In Health Care Virtual Workshop	Quality And Safety In Health Care	Dr. Himanshi Aggarwal
21.	7-8-2020	WHO COVID-19 Mass Gathering Risk Assement Training	WHO	Dr. Praveen Rai
22.	7-8-2020	Infection Prevention And Control Core Components Multi Module Strategies	WHO	Dr Praveen Rai
23.	7 And 8- 11-2020	Articulator - A Virtual Demonstration	Ips	Dr Ashutosh Gupta
24.	13-11 - 2020	Point Of Care Technology For Oral Cancer	DCI	Dr Himanshi Aggarwal

25	24-10-2020	Prosthetic Rehabilitation of Maxillary Defects	KMSDCH	Dr Himanshi Aggarwal
26.	7and8-11- 2020	Articulator A Virtual Demonstration	lps	Dr Sumit Misra
27.	12-5 -2020	Pandemic And Youth Engagement	SHIMLA UNIVERSITY	Dr Ashutosh Gupta
28.	15-5-2020	SARI	WHO	Dr Devendra Chopra
29.	18-9-2020	Dental Ranaiceance During The Pandemic Now And After	JSS	Dr Praveen Rai
30.	7-6-2020	Success Thought Spirituality	APGSU	Dr Praveen Rai
31.	12-5-2020	Pandemic And Youth Engagement	APGSU	Dr Praveen Rai
32.	18-9-2020	Pandemic And Youth Management	APGSU	Dr Ashutosh Gupta
33.	17 And 18- 10-2020	Tobacco Control Cessation	Ida	Dr Sumit Kumar Misra
34.	7-6-2020	Success Thought Spirituality	APGSU	DR ASHUTOSH GUPTA
35.	18-9-2020	Dental Ranaiceance During The Pandemic Now And After	JSS	DR SUMIT KUMAR MISRA
36.	5,6 March	Scientific Writing	Ips	Dr Ashutosh Gupta
37.	3-4-2020	Instrumentation And Disinfect In Root Canal System	WOODPCEKER	Dr Sumit Kumar Misra
38.	2-4-2020	Pezo Surgery In Implant Dentistry	WOODPECKER	Dr Sumit Kumar Misra
39.	11-6-2020	Mask The Un Masked And Overview To Mfp	MALABAR	Dr Himanshi Aggarwal
40.	5 To 7-3- 2020	Scientific Writing	Ips	Dr Himanshi Aggarwal
41.	3-6-2020	Practice In Evidence	48 IPS	Dr Devendra Chopra
42.	20-11-	Perio Winter Virtual Implant Congregation	WORLD DENTAL CONGRESS	Dr Devendra Chopra
43.	7-6-2020	Success Thought Spirituality	APGSU	Dr. Devendra Chopra

Year	Names of teachers who attended Faculty Development Programmes (including online programmes)	Total number of teachers	Title of the Programme	Duration (From – To)
2020	Dr. Arvind Tripathi Dr. Ravi Dwivedi Dr. Devendra Chopra Dr. Himanshi Aggarwal Dr. Sumit Kumar Misra Dr. Ashutosh Gupta Dr. Praveen Rai	20	Best Clinical Practices in Dentistry	1" July 2020
2020	Dr. Arvind Tripathi Dr. Ravi Dwivedi Dr. Devendra Chopra Dr. Himanshi Aggarwal Dr. Ashutosh Gupta Dr. Praveen Rai	20	Slice Section & Show – CBCT holds the future	5 <sup>th</sup> August 2020
2020	Dr. Arvind Tripathi Dr. Ravi Dwivedi Dr. Devendra Chopra Dr. Himanshi Aggarwal Dr. Sumit Kumar Misra Dr. Ashutosh Gupta Dr. Praveen Rai	20	Sleep Apnea	20 <sup>th</sup> August 2020
2020	Dr. Arvind Tripathi Dr. Ravi Dwivedi Dr. Devendra Chopra Dr. Himanshi Aggarwal Dr. Sumit Kumar Misra	20	Impact of Academics & Research on Clinical Practice	8 <sup>th</sup> September 2020
2020	Dr. Arvind Tripathi Dr. Himanshi Aggarwal Dr. Sumit Kumar Misra Dr. Ashutosh Gupta Dr. Prayeen Rai	20	Sign of Success in Smile	September 2020
2020	Dr. Arvind Tripathi Dr. Ravi Dwivedi Dr. Devendra Chopra Dr. Himanshi Aggarwal Dr. Sumit Kumar Misra Dr. Ashutosh Gupta Dr. Praveen Rai	20	Impact of Covid-19 on health care workers	September 2020
2020	THE RESERVE AND ADDRESS OF THE PARTY OF THE	20	Intellectual Property Rights	September 2020
2020	AND DESCRIPTION OF THE PERSON NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TWO IS NAMED IN COLUM	20	Oral Surgical Complications in Dental Practice	30 <sup>th</sup> September 2020

	Dr. Sumit Kumar Misra Dr. Ashutosh Gupta Dr. Praveen Rai			
2020	Dr. Ravi Dwivedi Dr. Devendra Chopra Dr. Himanshi Aggarwal Dr. Sumit Kumar Misra Dr. Ashutosh Gupta Dr. Praveen Rai	20	Selfcare & Mindfulness Practice for Professionals	1" October 2020
2020	Dr. Arvind Tripathi Dr. Ravi Dwivedi Dr. Devendra Chopra Dr. Himanshi Aggarwal Dr. Sumit Kumar Misra Dr. Ashutosh Gupta Dr. Praveen Rai	20	Clear Alligners – What a dentist should know?	14 <sup>th</sup> October 2020
2020	Dr. Ravi Dwivedi	20	Soft Tissue Lasers to Enhance your day to day practice	3 <sup>rd</sup> November 2020
2020	Dr. Ravi Dwivedi Dr. Devendra Chopra Dr. Himanshi Aggarwal Dr. Sumit Kumar Misra Dr. Ashutosh Gupta Dr. Praveen Rai	20	Understanding occlusion. The Easy Way!	9 <sup>th</sup> November 2020
2020	Dr. Ravi Dwivedi Dr. Devendra Chopra Dr. Himanshi Aggarwal Dr. Sumit Kumar Misra Dr. Ashutosh Gupta Dr. Praveen Rai	20	Ridge Split Technique	4 <sup>th</sup> December 2020
2020	Dr. Ravi Dwivedi Dr. Devendra Chopra Dr. Himanshi Aggarwal Dr. Sumit Kumar Misra Dr. Praveen Rai	20	National Education Policy 2020	
2020	Dr. Ravi Dwivedi Dr. Devendra Chopra Dr. Himanshi Aggarwal Dr. Sumit Kumar Misra Dr. Praveen Rai	20	Sagar se Sagarmatha	17th December 2020
2020	Dr. Ravi Dwivedi Dr. Himanshi Aggarwal Dr. Sumit Kumar Misra Dr. Ashutosh Gupta	20	Managing Anxiety In dental Office	23 <sup>rd</sup> December 2020
2020	Dr. Ravi Dwivedi Dr. Devendra Chopta Dr. Himanshi Aggarwal Dr. Sumit Kumar Misra Dr. Ashutosh Gupta Dr. Praveen Rai	20	A Road Map to Design Clinical trials	11 <sup>th</sup> July 2020

2020	Dr. Devendra Chopra	20	Oral Implantology	1" June 2020- 22nd June 2020
2020	Dr. Devendra Chopra Dr. Himanshi Aggarwal Dr. Sumit Kumar Misra Dr. Ashutosh Gupta	20	Oral Cancer Prevention and The Role of Dentists	27 <sup>th</sup> July 2020
2020	Dr. Devendra Chopra Dr. Himanshi Aggarwal Dr. Sumit Kumar Misra Dr. Praveen Rai	20	Standardizing Oral Cancer Management Protocols and Training Programs in India	27th July 2020
2020	Dr. Himanshi Aggarwal	20	Systemic Review : What, Why and How	7 <sup>8</sup> May 2020
2021	Dr. Himanshi Aggarwal Dr. Sumit Kumar Misra	20	Preamble to Palliative care concepts: Emphasizing Oral and maxillofacial care	20th February 2021
2021	Dr. Ravi Dwivedi, Dr. Devendra Chopra, Dr. Himanshi Aggarwal, Dr. Sumit Kumar Misra, Dr. Ashutosh Gupta, Dr. Praveen Rai	20	Oral Health Inequalities: Learning from Past, Paving the way for future	23 <sup>rd</sup> February 2021

# FACULTY AWARDS -

S. no.	Year	Name of the teachers who received awards	Title of the award	State level award	Nation al level award s	Intern ational level Award	Name of the agency/agencies that awarded.
2	2020	Prof. Arvind Tripathi  Dr. PRAVEEN RAI	Young Researcher Award		Y		International Scientist Awards on Engineering, Science and Medicine and Lifetime Achievement Award at 10 <sup>th</sup> International Scientists Awards on Engineering, Scienceand medicine on 26-27 <sup>th</sup> September 2020 at Hyderabad, India organised by VD GOODS Professional Association, Institute of Scholars
	- D.C.	STUDENTS	Award	1			The second secon
				-	A	TTENDE	U
Deba	sis Tripat al, Prerna	Mohd Saadique, hi, Aishwarya Priyadarshani, Neha	Attende	d 48 <sup>th</sup> ips	conference	, Nagpur i	n dec.2020.
Asmi	ta Ghosh	, Susmita Roy. a, Srijani Dey, Sneha Tiwari	Attende	d 48° ips		, Nagpur i	n Dec.2020.



Principal
Saraswati Dental College

# Department of Public Health Dentistry

#### The Staff

Professor

Dr. Vivek K Bains, M.D.S., Head of the Department



Senior Lecturers Dr. Pallavi Singh, M.D.S. Dr Ipshita Potlia, M.D.S

Lecturers Dr. Anamika Verma, B.D.S. Dr Anshumita Ojha, B.D.S

### The Charter

The Departmentof Public Health Dentistry is dedicated to meet the health needs of the community through available knowledge and resources. The services provided by the department cover full range of preventive, curative and rehabilitative services for the rural population with no cost what-so-ever to the people through:

- · Satellite Centers, which are dental clinics
- Regular dental health care programs/camps
- School dental checkup programs
- Awareness programs using charts, personal interviews and models to provide comprehensive oral health care

The department has an airconditioned MOBILE DENTAL VAN equipped with a dental chair with all attachments required for functioning, a basin, a wooden almirah for keeping instruments and materials, public address system, generator and a compressor to make all specialty services available to the rural population at their doorstep.

#### Research thrust areas

- Epidemiology
- Research Methodology
- Dental Ethics
- School Dental Health Programs
- Biostatictics

# Membership of Scientific Societies, Committees etc

Faculty Name Scientific Society

Dr. Vivek K Bains Member, Indian Society of Periodontology

Member, Indian Dental Association

Dr. Pallavi Singh Life Member, Indian Association of Public Health Dentistry

Member, Indian Dental Association

Dr Ipshita Potlia Life Member, Indian Association of Public Health Dentistry

Member, Indian Dental Association

# Honors and Recognition received by Faculty-

### Dr Pallavi Singh

- Invited as a Speaker in Saraswati Dental College on 7-4-2020.
- Invited as a Speaker in Saraswati Dental College on 31-5-2020.
- Invited as a Speaker in Saraswati Dental College on 1-08-2020.
- Invited as a Speaker in Saraswati Dental College on 7-8-2020.
- Invited as a Speaker in National Level Webinar on 19-8-2020.
- Invited as a Speaker in Saraswati Dental College on 21-9-2020.
- Invited as a Speaker in Sarthara Village on 19-12-2020.
- Invited as a Speaker in Dhawa Village on 28-1-2021.
- Invited as a Speaker in NPD Public School on 30-1-2021.
- Invited as a Speaker in Awan Academy on 9-2-2021.
- Invited as a Speaker in Ram Swaroop Memorial University on 26-2-2021.
- Invited as a Speaker in Slum Area on 6-3-2021.

## Dr IpshitaPotlia

- Invited as Speaker for National Level Webinar on 2-09-2020.
- Invited as Guest Speaker for a webinar at Malla Reddy Medical College on 12-12-2020.

#### Camps organized

Community outreach of faculty and students of the Department of Public Health Dentistry is facilitated through scheduled visits to various nearby villages, schools, colleges and other institutions for providing services like oral health awareness, diagnostic and treatment camps. Emphasis is also laid to make the masses aware of various communicable and non-communicable diseases and methods of preventing them. The institute has a dedicated "Mobile Dental Van" for this purpose. This sensitizes the students and faculty towards the dental/medical

healthcare needs of the society and gives them the opportunity to effectively interact with patients of diverse social backgrounds. During this year a total of 82 camps were organized where patients were examined as detailed below:



S.no.	Date	Place of camp	Type of camp	Total number of patients diagnosed
1.	19-12-2020	Village Sarthara	Educational	26
2.	28-1-2021	Village Dhawa	Educational	22
3.	26-2-2021	Ram Swaroop Memorial University	Educational	42
4.	30-1-2021	Nagendra Pratap Dwivedi Public School	Educational	32
5.	9-2-2021	School Awan	Educational	30
6.	6-3-2021	Shaheed Path Slum Area	Educational	33

# Villages & Schools adopted

The Institute has a close association with surrounding villages, Schools, Gram Panchayats, Principals and Community Centers. The institute has adopted the following villages & Schools within about 10 km radius of the institution with the intent of:

- Regular conduct of oral and general healthcare camps.
- Providing free healthcare facilities at their doorstep through Mobile Dental Van. Special attention is paid to oral health needs of women and children in general and pregnant women in particular.
- Providing awareness and education about oral and general health and prevention of oral and general diseases.
- Make local community aware of various communicable and non-communicable diseases and methods of preventing them.

This has led to improvement in oral/dental health of the residents of these villages/schools.

# LIST OF SCHOOL ADOPTED BY SARASWATI DENTAL COLEGE

S. No.	Name of the School	Date of adoption
1.	Bosco Inter College	7.9-14
2.	SDM Inter College	12-8-16
3.	Indian Public School	8-9-16
4.	Awan School	27-12-16
5.	Jaggannath Prasad Smarak Vidyalaya	23-3-18

# LIST OF VILLAGES ADOPTED BY SARASWATI DENTAL COLEGE

S. No.	Name of the Village	Date of adoption
1.	Village Bitauli	4-4-14
2.	Village Khasparia	4-4-14
3.	Village Gokulpur	5-4-14
4.	Village Asaini	7-4-14
5.	Village Saraymihi	10-4-14
6.	Village Chatena	12-4-14
7.	Village Saethara	12-4-14
8.	Village Lakhaicha	12-4-14
9.	Village Gadiya	14-4-14
10.	Village Bhuhera	21-4-14
11.	Village Renuda	24-4-14
12,	Village Mati	28-4-14
13.	Village Hasemau	5-5-14
14.	Village Basti	6-5-14
15.	Village Beejemau	9-5-14
16.	Village Sandauli	10-5-14
17.	Village Anaurakala	28-8-14
18.	Village Papnamau	23-8-16
19.	Village Narendi	30-8-16
20.	Village Juggour	20-9-16
21.	Village Daniyalpur	12-11-16
22.	Village Kiwari	9-2-17

### DAYS CELEBRATED

S.NO	DAY CELEBRATED	DATE	VENUE
1	World Health Day	7-4-2020	Saraswati Dental College
2	World No Tobacco Day	31-5-2020	Saraswati Dental College
3	Oral Hygiene Day	1-8-2020	Saraswati Dental College
4	World Breastfeeding Day	7-8-2020	Saraswati Dental College
. 5	National Toothbrushing Day	7-11-2020	Saraswati Dental College
6	World AIDS Day	1-12-2020	Saraswati Dental College
7	National Dentists Day	6-3-2021	Slum Area Madhesia

# UNNAT BHARAT ABHIYAN

Our Institute in collaboration with Department of Public Health Dentistry is registered in Unnat Bharat Abhiyan under AISHE code of the institute C-49744 dated 13-11 2019. The list of adopted villages is as under: Uttardhauna, Sarthara, Dhawa, Juggaur, Pappnamau

An analysis of pattern of disease prevalence and incidence of commonly occurring dental problems and unmet treatment needs provides the basis for measures to improve oral health care in a state of Uttar Pradesh amongst the rural population of India.

Plan of Action for the listed villages are:

- To analyze dental needs of community to determine the strategy for making favorable lifestyle especially rural population in India.
- To suggest and monitor modifications in the lifestyle of this target group belonging to the local community, schools and other groups on preventive oral health care services.
- To organize oral health awareness camps in villages, schools, Panchayat Bhawan, etc.
- To celebrate and spread awareness about various days of international importance in adopted villages.
- To spread awareness about dental diseases and its effects on general health.
- To spread awareness about the harmful effects of tobacco.
- To distribute toothpastes, toothbrushes, tongue cleaners and a pamphlets regarding oral hygiene instruction in remote areas to improve the oral hygiene.
- To provide education at individual, group or mass level. To empower the people to adopt good oral hygiene practices in Rural India.

- To provide comprehensive and preventive services in rural population at thier doorsteps through the use of mobile dental van.
- To spread awareness in elderly population and school children regarding basic sanitation.
- To explain the ill-effects of tobacco in villages by positive re-inforcement technique like NukkadNataks, skits, drama, plays, etc.

### CDEs, CMEs, Workshops, Training Programs, Lectures, Seminars attended

#### Faculty

### Dr Pallavi Singh

### No. of Webinars Attended - 13

- World No Tobacco Day- Web Workshop conducted on 30<sup>th</sup> May 2020.
- Pandemic and youth engagement on 12th May 2020.
- Science and Engineering for nature conservation held on World Environment Day on 5<sup>th</sup> June 2020.
- Role of technologies in rural areas for skill development, livelihood for atmnirbhar Bharat on 16 june 2020.
- Success through spirituality on 7<sup>th</sup>june 2020.
- The story of 3 V's (Voice, Video and Virtuality) on 14th june 2020.
- VI international yoga day on 21<sup>st</sup> june 2020.
- Root canal anatomy- What is new and what a practitioner should know on 28th june 2020.
- The impact of Covid-19 in Pediatrics on 28 june 2020.
- Dental Practice management on 20<sup>th</sup> august 2020.
- Scientific deliberations and guest lectures on 5<sup>th</sup> and 12<sup>th</sup> September 2020.
- Management of traumatic injuries to young permanent teeth on 13th September 2020.
- Adverse drug interactions and effects- what every dentist should know on 20th September 2020.

#### No. of Faculty Development Programs Attended - 5

- Sleep Apnea on 20th August 2020.
- Impact of Covid-19 on health care workers on 22<sup>nd</sup> September 2020
- Self care and mindfulness practice for professionals on 1<sup>st</sup> October 2020
- Clear aligners What a Dentist should know on 14<sup>th</sup> October 2020
- Understanding Occlusion: The Easy Way on 9th November 2020.

### Dr IpshitaPotlia

#### No of Workshops Attended - 1

 Hands on Reviewers Workshop by Craniofacial Research Academy from 3<sup>rd</sup> – 11<sup>th</sup> June 2020.

#### No of Courses Undertaken - 3

- Course on Advanced Statistical Tests: Concepts and Application in SPSS from 29<sup>th</sup> 31<sup>st</sup>
  Oct 2020.
- ICMR NIE's Basic Course in Bio-Medical Research March June 2020.
- ICMR NIE's Health Research Fundamentals Jan -March 2021.

### No of Webinars Attended - 9

- Inspirational talk organized by IQAC, Saraswati Dental College on 17th December 2020.
- · Social Sciences Analyst in Oral Health, International Webinar by IAPHD.
- Webinar on Bio- medical Ethics and Consent Process by AIIMS Delhi on 10<sup>th</sup> May 2020.
- Webinar on Non Surgical Periodontal therapy by DCI on 18<sup>TH</sup> Oct 2020.
- Webinar on Orthodontic Diagnosis and Analysis of Diagnostic Records by DCI on 8<sup>th</sup> Nov 2020.
- Webinar on Tobacco Cessation and Dentistry by DCI on 3<sup>rd</sup> Jan 2021.
- Scientific deliberations during Colloquium by IAPHD on 9th and 10th Jan 2021.
- CDE on Preamble to Palliative care, by Department of OMR, SDC on 20th Feb 2021.
- National Rapid Review PILOT 2021, by IAPHD from 29th March 1st April 2021.

### No of Faculty Development Programs Attended - 6

- Understanding Occlusion the easy way by Saraswati Dental College on 9<sup>th</sup> Nov 2020.
- Oral Medicine, Diagnosis and Radiology by Saraswati Dental College on 16th Oct 2020.
- Personality Development Program on Managing Anxiety in Dental Office by Saraswati Dental College on 23<sup>rd</sup> Dec 2020.
- Best Clinical Practices in Dentistry by Saraswati Dental College on 1<sup>st</sup> July 2020.
- Clear Aligners, What a Dentist should know? by Saraswati Dental College on 14th Oct 2020.
- Soft Tissue Lasers to enhance your day to day practice by Saraswati Dental College on 3<sup>rd</sup> Nov 2020.

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Section II contd.

Departmental Achievements

B. Basic Sciences

### Department of Anatomy

### The Staff

Professor Dr. AK Stivastava, Ph.D., Head of the Department

Senior Lecturer Mr. Chandan Kumar Yadav, M.Sc.Medical Anatomy (Persuing Ph.D. in Medical Anatomy)

Lecturer Dr. Nandini Shukla, B.D.S. Dr. Prateek Mansingh, B.D.S



#### The Charter

At the undergraduate level, the Department of Human Anatomy, Embryology & Histology offers teaching gross anatomy of the face, neck region, oral cavity, nasal cavity, pharynx, brain and spinal cord with references to attachment of cranial nerves to the brainstem, detailed study of cranial nerves with nuclei, comparative study of fetal skull and adult skull; development, ossification, age changes and evaluation of mandible in detail, organ of special senses, practical demonstrations and assignments on different aspects of the subject. Embryology including development of face, palate, nasal septum and nasal cavity, paranasal air sinuses, salivary glands, pharyngeal apparatus, tooth with age changes. Congenital anomalies of face in details, study of the microscope and other laboratory instruments, cell and its organelles, epithelium of oral cavity and respiratory tract, types of tissues, histological examination of tissues of various systems like cardiovascular system, nervous system, integumentary system, respiratory system, gastrointestinal system, urinary system, reproductive system, lymphatic system, endocrine system, organs of special senses under normal conditions, histological techniques, stains and staining techniques acid/basic/ neutral, hematoxylin, eosin, orcein, silver and gold impregnation, osmotic acid, Von Kossa, Periodic Acid Schiff, Aldehyde Fuchsin, Sudan Dyes, Oil Red O, Methylene Blue, Giemsa, Best's Carmine, Feulgen Nuclear Reaction, Alcian Blue, Janus-Green B, Weigert Stain, Azan, Gomori Phloxine Stain etc.

At the postgraduate level, the department offers teaching on growth & development of head, neck and face, development of jaw bones with age changes, vessels supply of head and neck, content of orbits, side, back and triangle of neck, temporal and infratemporal fossa, nose and paranasal sinuses and practical demonstrations of hard and soft parts of human body, temporomandibular joints, model on masticating muscles, development of tongue and face, heart and teeth, staining techniques and provides necessary guidance and facilities for dental departments.

### Research thrust areas

- Anthropometrical Factors
- Anatomical Sciences

### Ongoing research projects

Faculty projects

Dissertation of M.D.S. students

- A. Ongoing
- B Dissertation submitted
- C. M.D.S. Degree awarded

# Faculty Invited to Deliver Guest Lectures

# Seminars/Conferences/Workshops organized

Webinar: Temporomandibular joint: Revisits to Clinical Anatomy, Saraswati Dental College, Lucknow, U.P 15th June 2020.

# CDEs, CMEs, Workshops, Training Programs, Lectures, Seminars attended

# Dr. Prateck Mansingh

Basic Life Support training by American Heart Association

# Honours, Awards & Special Attainments

#### Dr. A.K. Srivastava

- Best Teacher Award by Human Rights Association of India.
- Certificate of Commitment Central Vigilance Commission, New Delhi.
- 3. Corona Warrior by Manavadhikar Parivar. Uttar Pradesh State Human Rights Commission (Recognized by Government of India)
- 4. Chair person of Scientific session in International Virtual Anatomical Conference, KGMU, Lucknow U.P. From 20th-22nd February 2021.

# Dr. Prateck Mansingh

Certificate of Commitment - Central Vigilance Commission, New Delhi



### Department of Biochemistry

#### The Staff

Professor Dr. Alka Yadu, M.Sc., Ph.D., Head of the Department



Dr. Alka Yadu

Lecturers Dr. Kirti Singh Dr. Pooja

#### The Charter

At the under-graduate level, the Department of Biochemistry offers teaching, practicals, seminars and assignments to provide the students with sound knowledge on various concepts of Biochemistry which are applied to Dental sciences to make them conversant with the principals and clinical application of Biochemistry.

The lectures cover structure, properties and metabolism of carbohydrates, fats, amino acids, peptides and proteins, and introduction to the nature of enzymes and enzymatic reactions, vitamins, mineral metabolism, whole body metabolism, biological oxidation, nucleic acids and protein synthesis.

The practicals include estimation of blood sugar, blood cholesterol, urine analysis, identification of carbohydrates, amino acids, gastric juice analysis etc.

The seminars are presented by the students under the guidance of faculty on the topics allotted to groups of 5 students each so as to train them for PowerPoint presentations and enhance their knowledge about the subject.

At the post-graduate level, all the above topics are dealt with in greater detail depending on their speciality.

#### Research thrust areas

- Oral Cancer and precancerous lesions
- Endocrinology

### Ongoing research projects

Faculty projects

Dissertation of M.D.S. students

- A. Ongoing
- B Dissertation submitted

C. M.D.S. Degree awarded

Faculty Invited to Deliver Guest Lectures

Seminars/Conferences/Workshops organized

Webinar: The Indian Context of Food Safety, Saraswati Dental College, Lucknow, U.P. 2nd June 2020.

CDEs, CMEs, Workshops, Training Programs, Lectures, Seminars attended

Honours, Awards & Special Attainments

 External Expert for Institutional Biosafety Committee, Amity University, Uttar Pradesh. Lucknow Campus

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Principal
College
Lucknow

# Department of General Pathology & Microbiology

### The Staff

Emeritus Professor Dr. Asha Mathur, M.D.,

Reader

Dr. Apurva K Srivastava, B.D.S., M.Sc. Microbiology

Mrs. Shailja Srivastava, M.Sc. Medical Microbiology

Senior lecturer

Dr. Abishek Jaiswal, M.D. & M.Sc. Medical Microbiology

(Persuing Ph.D in Medical Microbiology)

Lecturer

Dr. Ruchi Verma

#### The Charter

At the undergraduate level, the Department of General Pathology & Microbiology offers teaching (General Pathology, Bacteriology, Immunology, Virology, Parasitology, and Mycology), practical demonstrations and assignments on different aspects of the subject. This includes study of the microscope and other laboratory instruments, sterilization techniques, culture media preparation, blood culture, fungal culture, throat swab culture (using Nutrient agar, Blood agar, Mac Conkey's agar etc.) and patient sensitivity, bacterial identification tests, microfilaria, malarial parasite, Ascaris and other intestinal parasites, stool examination, Gram staining, acid fast staining, VDRL test, WIDAL test, antibiotic sensitivity test, ELISA, different immunological tests, routine blood and urine tests and histopathological examination of different tissues under normal and pathological conditions. At the postgraduate level, the department offers teaching and practical demonstrations on culture and staining techniques and provides necessary guidance and facilities for microbiological work such as preparation of Platelet Rich Fibrin PRF), clinical predilection of transmission of microflora from tooth to implant, estimation of salivary secretary immunoglobulin A, Streptococcus mutans count and salivary sodium, potassium levels. Blood examination (Hb%, TLC, DLC), Urine examination for protein, sugar, occult blood, Ketone bodies etc., Histopathological slides of normal and abnormal (pathology) specimens eg. Malignancies, Inflammatory changes and Blood films like Anemias, Leukemias.

# Research thrust areas

- Oral Viruses
- Japanese encephalitis virus
- Fluorosis

Ongoing research projects

Faculty

Dissertation of M.D.S. students

A. Ongoing



B Dissertation submitted

C. M.D.S. Degree awarded

# Membership of Scientific Societies and Committees

Name

Dr. Asha Mathur

Fellow, Indian National Science Academy (1990) Fellow, Indian Academy of Sciences, Bangalore (1993) Fellow, National Academy of Sciences, Allahabad (1989), Felllow, National Academy of Medical Sciences (India) (1992) Fellow, Academy of Sciences for the Developing World, Italy (TWAS) Fellow of Royal College of Pathologists (FRC Path), London Member, Sectional Committee, Indian National Science Academy (INSA), New Delhi, 2012-2015 Member, ICMR Influenza Task Force for review of the project entitled 'Multisite epidemiological and virological monitoring of human Influenza, surveillance network in India, Phase II'. Advisor, Institutional Research & Development Committee, Saraswati Dental College, Lucknow President, UP Association of Medical Microbiologists and attended the Annual conference at NOIDA, February 1 2014.

# Faculty Invited to Deliver Guest Lectures

Papers published:

Seminars/Conferences/Workshops organized

CDEs, CMEs, Workshops, Training Programs, Lectures, Seminars attended

Honours, Awards & Special Attainments

Dr. Asha Mathur

1. Reviewer for Dr. D.S. Kothari Postdoctoral Fellowship Scheme of the University Grants Commission. 2. Attended CSIR Foundation Day Program as a guest of Honour September 26, 2019 at CSIR-NBRI, Lucknow.

Dr. Apurva K. Srivastava

Appointed as a Reporter for Human Rights in Manavadhikar Parivar.

Saraswati Dental College Lucknow

# Department of Pharmacology

#### The Staff

Professors Dr. K S Dixit, Head of Department

Reader Dr. Gautam Palit

Sr. Lecturer Dr. Mohan Das

Lecturer Dr. Renu Nath



#### The Charter

The Department is concerned with the delivery of knowledge about the drugs affecting physiological system and pathological states which are used by the dental surgeons for the prevention, diagnosis & the treatment of different ailments pertaining to dental patients. For this purpose, the Department offers lectures, practicals, demonstrations and assignments on the following aspects:

- General pharmacology
- Drugs acting on autonomous & central nervous systems
- Cardiovascular, respiratory, gastrointestinal, endocrinal & renal pharmacology
- Antimicrobial agents & pharmacotherapy of common oral conditions.
- Agents and chemicals used in dental practice as a special subject.
- Practical knowledge for preparing gum paints, astringents and formulations for mixtures and ointments etc.

In addition, seminars are also presented by groups of students under the guidance of faculty on randomly selected topics to enhance their knowledge about the subject.

# Research thrust areas

Pharmacology

### Ongoing research projects

#### Faculty

Dissertation of M.D.S. students

- B. Ongoing
- B Dissertation submitted
- C. M.D.S. Degree awarded

# Membership of Scientific Societies and Committees

### Name

### Dr. Gautam Palit

- 1. Member of Institutional Ethics Committee, Sanjay Gandhi Postgraduate Institute of Medical Sciences, Lucknow
- Member of Institutional Ethics Committee, Vivekananda Polyclinic and Institute of Medical Sciences, Lucknow
- 3. External Expert Advisor, Pharmacovigilance Committee, Dr. R.M.L. Institute of Medical Sciences, Lucknow
- Recognition of Saraswati Dental College (Department of Pharmacology) as Adverse Drug Reactions Monitoring Centre under PvIP.

# Faculty Invited to Deliver Guest Lectures

Papers published:

Seminars/Conferences/Workshops organized

CDEs, CMEs, Workshops, Training Programs, Lectures, Seminars attended

Honors, Awards & Special Attainments

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Lucknow

### Department of Physiology



#### The Staff

Professors Dr. K L Dange, Head of Department

Lecturer Ms. Shazia Arshad, M.Sc. Medical Physiology

At the under-graduate level, the Department of Physiology offers teaching of physiology in lectures, practicals, demonstrations, assignments and seminars on different aspects of the subject. This includes:

- Study of Microscope and other Laboratories Instruments
- Study of hematology and practical testing of total RBC, total WBC, differential leukocyte count, ESR, hemoglobin, bleeding time, clotting time and blood sugar levels
- Teaching and practical of ECG. Spirometry, Blood Pressure Pulse and reflexes
- Teaching of nerve muscle conduction and heart on kymograph and charts
- Lectures on all systems of body viz., General physiology, Haematology, CNS, CVS, respiration, GIT, reproduction, family planning, excretion, endocrine, skeletal and autonomous nervous systems with special reference to senses, skin and temperature regulation.

At the post-graduate level, all the above systems are taught in greater detail depending on their area of specialization of the students.

#### The Charter

The Department is concerned with the delivery of knowledge about the drugs affecting physiological system and pathological states which are used by the dental surgeons for the prevention, diagnosis & the treatment of different ailments pertaining to dental patients. For this purpose, the Department offers lectures, practicals, demonstrations and assignments on the following aspects:

- General pharmacology
- Drugs acting on autonomous & central nervous systems
- Cardiovascular, respiratory, gastrointestinal, endocrinal & renal pharmacology
- Antimicrobial agents & pharmacotherapy of common oral conditions.
- Agents and chemicals used in dental practice as a special subject.
- Practical knowledge for preparing gum paints, astringents and formulations for mixtures and ointments etc.

In addition, seminars are also presented by groups of students under the guidance of faculty on randomly selected topics to enhance their knowledge about the subject.

#### Research thrust areas

Physiology

Ongoing research projects

Faculty

Dissertation of M.D.S. students

- A. Ongoing
- B Dissertation submitted
- C. M.D.S. Degree awarded

Membership of Scientific Societies and Committees

:

Faculty Invited to Deliver Guest Lectures

Papers published:

Seminars/Conferences/Workshops organized

CDEs, CMEs, Workshops, Training Programs, Lectures, Seminars attended

Honors, Awards & Special Attainments

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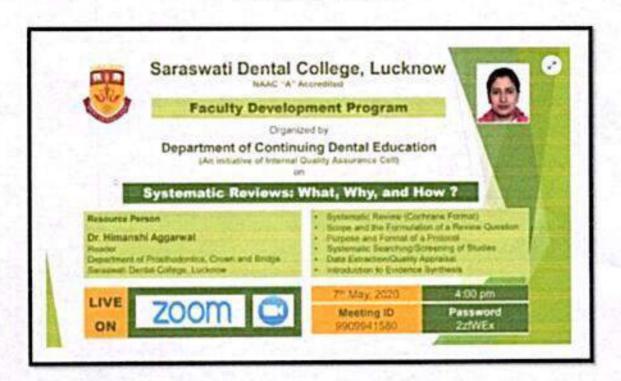
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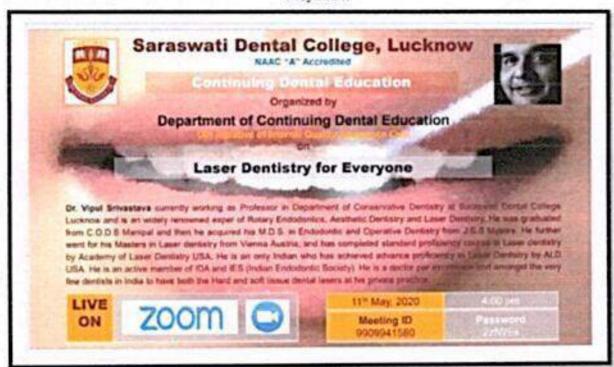
SECTION III
CDEs, Conferences, Workshops, Lectures and Webinars organized

Webinar organized on the topic "Systematic Review: What, Why & How?" by Dr. Himanshi Aggarwal, Reader, Department of Prosthodontics and Crown & Bridge, Saraswati Dental College, Lucknow on 7th May 2020.





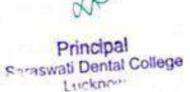
Webinar organized on the topic "Laser Dentistry for Everyone" by Dr. Vipul Srivastava, Professor, Department of Conservative Dentistry & Endodontics, Saraswati Dental College, Lucknow on 11th May 2020.





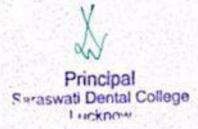
Webinar organized on the topic "Laser Dentistry for Everyone" by Dr. Vipul Srivastava, Professor, Department of Conservative Dentistry & Endodontics, Saraswati Dental College, Lucknow on 11th May 2020.





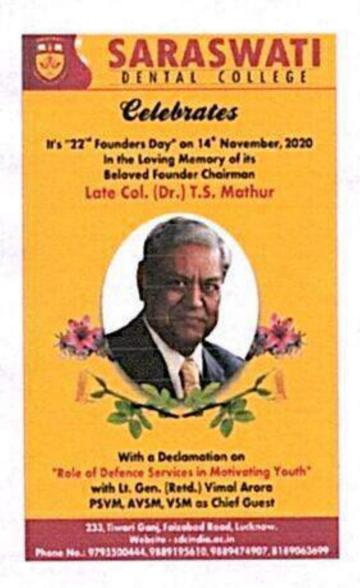


Major Events Organized



Founder's Day celebrated in the loving memory of our beloved Founder Chairman Late Col. (Dr.)

T. S. Mathur on 14th November 2020.





# College Topper: M.D.S.

1<sup>st</sup> Dr. Rinee Khanna (Speciality – Pedodontics) Marks • 492/600

2<sup>nd</sup> Dr. Saurabh Pramanik (Speciality – Pedodontics) Marks – 462/600

3<sup>rd</sup> Dr. Anamika Bharti (Speciality – Pedodontics) Marks – 458/600

# College Toppers: B.D.S.

4th Year (Batch 2016-17) -Ms. Poonam Shukla Marks - 2827/3600

3rd Year (Batch 2017-18) -Ms. Neha Chaudhary Marks - 495/600

2<sup>nd</sup> Year (Batch 2018-19) - Mr. Saksham Kohli Marks - 670/800

1" Year (Batch 2019-20) - Mr. Shivansh Porwal Marks - 510/600

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# Saraswati Houses

College Captain: Mr. Alok Bhushan Shukla

# HOUSES

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# Captains

Ms. Tanupriya	Mr. Gaurav	
Saxena	Chaudhary	Ms. Rashi Rani
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# COMMITTEE

-		450000	C. C
Literary	Sports	Cultural	Media

# Secretaries

Ms. Divya Bharti	Ms. Ayushi	Ms. Sanjana	Miss Bunipriya
	Chauhan	Bhargava	Kashyup
Ms. Bushra Khan	Mr. Saurabh Vishwakarma	Ms. Bhawana Anand	

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# Saraswati Dental College

233 Tiwari Ganj, Faizabad Road, Lucknow

# Revenue & Expenditure of Funds

Period: 01 April 2020 - 31 March 2021

A.	Source of Funds		Rupees in Lacs
	Govt. Departments		Nil
	Industries		Nil
	Foreign	21	Nil
	Grant-in-Aid		Nil
	Institutional Income generated		1,882.57
	Total		1,882.57
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\*Saraswati Dental College is a Self Financing Institution. Its sources of income are: Tuition Fee from the students, Hostel Fee from the students, Interest on SB Account, Interest on FDRs, OPD & IPD Receipts, Doctors' visits and miscellaneous receipts.

A.	Expenditure of Funds		Rupees in Lacs
	Institutional expenditure		1,451.54
	Research & Development		163,45
	Corpus Fund		267.58
	Total	1	1,882.57
-		******	

Principal College Saraswali Dental College

# Acknowledgements

We thank the Management, Heads of the Departments, Faculty, Staff and Students for providing necessary input for inclusion in this Annual Report.

Dr. Vivek Bains

Editor

Principal Saraswati Dental College

Chief Editor



# SARASWATI DENTAL COLLEGE

Affiliated to Dr. Ram Manohar Lohia Avadh University, Faizabad

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