Vidya Shikshan Prasarak Mandal's Dental College & Research Centre

ANNUAL REPORT

2021-22





CHAIRMAN'S MESSAGE

Welcome to Vidya Shikshan Prasarak Mandal VSPM Dental College & Research centre, an institute that prepares the new generation students for the roles that will show way to the profession of dental care to serve the mankind in a ethical manner.

Pioneers in the field of Medical and Dental Education since three decades, VSPM organization is committed to the cause of education and up gradation of educational technology. This annual report is testimony to the authentic summarization of the project executed for up gradation of this institute year after year, I am happy to learn that it encompasses excellence of patient care and academic research.

I am proud that the staff and the students have worked impressively to be a leader in the field of Dental Education and Research.

I compliment the Editor and the members of Editorial team of Annual Report Committee for bringing out this concise document of the institute.

Shri Ranjeetbabu Deshmukh Chairman VSPM AHE, Nagpur





WORKING CHAIRMAN'S MESSAGE

I being a part of management and part of this prestigious institute i am proud to contribute building tomorrow's Doctors, Teachers, Leaders, Researchers and Scholars. It is honour me to serve as Working Chairman of VSPM and to get the opportunity to work for future development of this institute.

There is great vibrancy amongst our students, faculty and staff as is demonstrated by their development in research, teaching and service- Both nationally and internationally. VSPM has given full service in difficult Covid-19 period as a doctors as well as teacher by taking lecture with an advance technology. It feels proud that college had progressed and upgrade itself so well. One more feather to the college, under the guidance of Dr. Usha Radke that VSPM is NAAC accredited college now. I am overwhelmed by all the staff efforts to make this happen.

I am very happy when i look back to the developing years of this college today when the college has attained new heights and still striving to achieve excellence in various fields. I appreciate the guidance of Dean Dr. Radke, under whom the achievements of various fields and research was possible.

I congratulate the entire Editorial team for their efforts in publishing this concise annual report magazine.

Dr. Ashish DeshmukhWorking Chairman
VSPM AHE, Nagpur



FOUNDER'S MESSAGE

As the founder of VSPMDCRC it gives me immense pleasure to see the progress that this college has made on the path of excellence in dental education and patient care. The past 2 years has been tough for everyone and especially for the doctors who has provided excellence service in COVID-19 time, humbly and patiently. They have upheld the motto of giving back to the society that nurtured them.

I congratulate the management, Dean and the staff for their efforts that — is now NAAC accredited college and also for having achieved accolades in all facets of academics, specialized patient care and research.

I congratulate the entire editorial team for publishing this Annual Report of VSPM DCRC for the year 2021-22 and extend best wishes to all.

Shri Bhausaheb Bhoge Founder VSPM AHE Nagpur





SECRETARY'S MESSAGE

In this silver jubilee year which has been productive for us all in every activities. I extend my hearty congratulations to the Dean Dr. Usha Radke maam and all the staff members who made it possible to get college NAAC accredited. It is our mission to serve unprivileged of the society, to take care of their oral health which is our treatment. We have been fortunate to have dedicated staff and talented UG and PG students who have given so much progress to this institution.

This years' annual report shares the college activities for the past year and highlights the efforts undertaken to enhance and advance – starving to achieve excellence.

Last but not the least; I thank all the members of the editorial team for their effort to compile all the facts to prepare this document.

Shri Yuvraj Chalkhor Secretary





DEAN'S MESSAGE

VSPMDCRC was started with a commitment to accomplish the premier benchmark for quality dental learning and oral healthcare to inculcate compassion immaculate proficient ethics, scientific temper and aptitude. The mission and vision of VSPMDCRC is dynamically reinforced by the management and dedicated faculty of the institution.

As I look back in year 2021 i.e., post covid-19 period, it gives me immense pleasure to see this accomplishment and achievement in form of various activities of the year through this annual report compilation. This report clearly exhibit that the college has undergone immense development after passing period of covid-19 from the day of its inception. It is one of the sought-after colleges for Undergraduate and Postgraduate courses because of its dedicated faculty, well equipped departments and clinics and the adaptive curriculum that incorporates the advance treatment option for the patients. A plethora of hands-on experience with patients prepares our students for the challenges that lie ahead in their life.

This year vision of VSPM is to more focus on Research from staff as well as students and also upgrading the college by bringing CBCT machine and CAD-CAM Technology.

It feels immense pleasure to announce that VSPMDCRC is now NAAC Accredited college. I would like to acknowledge and express gratitude towards Honorable chairman VSPMAHE Shri Ranjeetbabu Deshmukh, Working Chairman Dr. Ashish Deshmukh and Secretary Shri Yuvraj Chalkhor for their whole hearted support in all our endeavours. This collective mindset of continuous improvement pays us huge dividend in terms of college evolution and student success.

I congratulate the entire editorial team for publishing this Annual Report of VSPM DCRC.

Dr. Usha Radke Dean VSPM DCRC Nagpur



ADMINISTRATIVE VICE DEAN'S MESSAGE



I am besides joy when I pen these lines on the momentous occasion of silver jubilee year of the college. The eventful 25 years have seen many ups and very few downs. One of the high points in the college was the NAAC accreditation where we secured B+ grade under the new stringent rating system. This is the testimony of the hard work put in by the staff and the students.

The students of the college both UGs and PGs did very well despite the trying times of COVID-19. the post graduates of the college did a yeoman service to the society by working in covid affected areas in the city. The college strives to provide state of the art facilities such as LASERS and piezoelectric systems. This would aid the students and staff to deliver quality healthcare to the socioeconomically deprived patients that visit the college. This is the policy that has been envisioned by our management led by Shri. Ranjeet Deshmukh and Shri. Ashish Deshmukh. The college would not rest on its laurels and the staff and students have pledged to take the institute to greater heights

S. R. Shenoi Vice Dean, VSPM DCRC Nagpur





CLINICAL VICE DEAN'S MESSAGE

The Faculty of VSPM's Dental College and Research Center, Nagpur, always strive to achieve excellence in academics and other co-curricular activities. We are proud to report the achievements of our faculty members and students for the Academic year 2021-2022. I would like to begin by congratulating the Faculty, Staff and Students for their priceless efforts and co-operation in bringing the institution at its present position and status. We were assessed to be one of the best colleges of MUHS by the NAAC Peer Team and were awarded grade B+. The year has been a glorious one in which different societies and clubs of the institute have organized number of events successfully and performed brilliantly at all levels. We look forward to similar unconditional support and commitment from everyone in the coming years also.

I take this opportunity to thank and congratulate all the committee members for all the efforts taken to bring out this annual report for 2021-2022.

Dr. Mukta Motwani 2nd Vice Dean VSPM DCRC





FROM THE EDITOR'S DESK

Message from the editor's desk

It is my privilege to once again publish the annual report of VSPM'S Dental College and Research Centre, Nagpur This annual report is a compilation, highlighting activities and achievements ranging from academics, administrative to extra curricular having taken place in the past year.

The past year has seen a dramatic shift in academic, clinical as well as administrative methodologies. This annual report is a testimony to the changing times and the adaptable and unrelinquishing attitude of our staff and students.

I take this opportunity to thank each and every one of those who have contributed in any manner to make this report a grand success.

Dr. Usha Shenoy Editor,



Vidya Shikshan Prasarak Mandal's Dental College & Research Centre

ANNUAL REPORT

2021-22

ADMINISTRATIVE SET UP OF VSPM'S DCRC, NAGPUR

| Name | Designation | Department |
|------------------------|---|---------------------------|
| Dr. Usha M. Radke | Dean, Professor & HOD | Prosthodontics |
| Dr. Ramakrishna Shenoi | Administrative Vice Dean, Professor & HOD, P.G. Cell | Oral Surgery |
| Dr. Mukta Motwani | Clinical Vice Dean, Professor & HOD | Oral Medicine & Radiology |
| Dr. Alka dive | Professor & HOD, U.G. Cell | Oral Pathology |
| Dr. Abhay Kolte | Professor & HOD | Periodontics |
| Dr. Usha Shenoy | Professor & HOD | Orthodontics |
| Dr. Mukta Motwani | Professor & HOD | Oral Medicine & Radiology |
| Dr. Pratima Shenoi | Professor & HOD | Conservative Dentistry |
| Dr. K. Venugopal Reddy | Professor & HOD | Public Health Dentistry |
| Dr. Devendra Nagpal | Professor & HOD | Pedodontics |
| Mr. Chetan Deshmukh | Administrative Officer | Administration |
| Mr. Vilas chaudhary | Accountant | Accounts Department |
| Kadambari Saigal | Librarian | Library |

ANNUAL ACADEMIC AUDIT 2021-22

INSTITUITIONAL ACADEMIC AUDIT, Monitoring & Evaluation CELL

| Chair Person | Dr.Pratima Shenoi, Prof & HOD (Conservative Dentistry & Endodontics) | | | | | |
|------------------------------|--|--|--|--|--|--|
| Member Secretary | Dr.Mohit Gunwal, Reader (Conservative Dentistry & Endodontics) | | | | | |
| | Dr.Rajshree Kolte , Prof (Periodontics) | | | | | |
| Member | Dr.Tapasya Karemore, Reader (OMDR) | | | | | |
| Wember | Dr.Purva Chaudhary, Reader (Pedodontics) | | | | | |
| | Dr.Himija Karia, Reader (Orthdontics) | | | | | |
| | Dr.Tushar Movade, Reader (Prosthodontics) | | | | | |
| | Dr.Kamal Kishore Mankar Reader (Periodontics) | | | | | |
| | Dr.Rahul Dahake, Sr Lect (Oral Surgery) | | | | | |
| | Dr.Pratik Burad, Sr.Lect (Conservative Dentistry & Endodontics) | | | | | |
| Departmental Representatives | Dr.Nivedita Nandeshwar, Sr.Lecturer (Orthdontics) | | | | | |
| | Dr.Neena Dongre, Lecturer (Oral Pathology) | | | | | |
| | Dr.Purva Chaudhary, Reader, (Pedodontics) | | | | | |
| | Dr.Smriti Jagdhari,Sr.Lecturer (OMDR) | | | | | |
| | Dr.Sushil Naik, Lecturer (Public Health Dentistry) | | | | | |

The Committee conducts meeting bi annually with its members and departmental representatives to monitor the progress of data collection. Its objective is to compile the data from all departments comprising of academic and non academic activities of staff and students for academic session from 1st July 2021 to 30th June 2022. The verified data of all Departments' is summarized as follows:

Teaching Learning

| Sr. | Department | R | ecord (| I Of Lectu | res | I Clin Precl | | | III er's Fe Averag | edback e) | IV Innovative Teaching Learning | PCT E | V valuation | VI Attendance Record | | VII Student Enrich- ment Progra- mme Details |
|-----|--------------------------------------|---------|-----------------|--------------------|--------------------------------------|--------------------|-----------------------|--------------|--------------------------|--------------|---------------------------------|------------------------|------------------------------------|--|--|--|
| No | • | A UG | B PG/ PHD | C Re- medial | D Poten- tial Learn- ers | Clin- ics | Pre- clin- ical | Very Good | Good | Aver- age | Total No. | Total No. of PCT | Average Pass Percen- tage | Average % Of Attendance For Lecture | Average % Of Attendance For Clinical Posting | Total No. of progra- mmes |
| 1. | Oral And Maxillofacial Surgery | 61 | 06 | 06 | 16 | 173 | - | 05 | 02 | - | 01 | 06 | 1 | 84% | 92% | - |
| 2. | Oral Medicine and Radiology | 95 | 01 | 16 | 08 | 115 | - | 07 | - | - | 06 | 06 | 74% | 79.5% | 93% | 03 |
| 3. | Public Heath Dentistry | 72 | | 02 | 06 | 168 | | 03 | 02 | | 03 | 03 | 100 | 81 | 90 | 02 |
| 4. | Orthodontics | 76 | 06 | 04 | 06 | 41 | - | 04 | 02 | - | 04 | 06 | - | 82% | 93% | 01 |

| Sr. | Department | R | ecord (| I Of Lectu | res | Clin | I ics/ inical | | III er's Fe Averag | | IV Inno- vative Teach- ing Learn- ing | V PCT Evaluation | | VI Attendance Record | | VII Student Enrichment Programme Details |
|-----|--|---------|-----------------|--------------------|--------------------------------------|--------------|-----------------------|--------------|--------------------------|--------------|---|------------------------|------------------------------------|--|--|--|
| No | | A UG | B PG/ PHD | C Re- medial | D Poten- tial Learn- ers | Clin- ics | Pre- clin- ical | Very Good | Good | Aver- age | Total No. | Total No. of PCT | Average Pass Percen- tage | Average % Of Attendance For Lecture | Average % Of Attendance For Clinical Posting | Total No. of progra- mmes |
| 5. | Periodontology | 75 | 15 | 06 | 13 | 342 | - | 08 | - | - | 06 | 06 | 94% | 85% | 87% | 01 |
| 6. | Prosthodontics | 393 | 53 | 10 | 22 | 275 | 220 | 06 | 08 | - | 04 | 14 | 95% | 82.37% | 75.85% | 02 |
| 7. | Pediatric & preventive Dentistry | 83 | 11 | 05 | 10 | 115 | - | 02 | 04 | - | 04 | 06 | 92 | 82 | 84 | 02 |
| 8. | Conservative Dentistry And Endodontics | 124 | 06 | 06 | 20 | 389 | 87 | 08 | 04 | - | 08 | 14 | 94.07 | 82% | 85% | 01 |
| 9. | Oral And Maxillofacial Pathology | 140 | - | - | 04 | - | 206 | 3.9 | 2.8 | - | 03 | 06 | 99% | 70% | 70% | - |

Faculty Data

| Sr. | Department | I Resource Person | II Chair- person/ Moderator/ Judge | II Member Of Commi- ttees | IV Editorial Boards | V Seminars\ work- shops\ conference | VI Awards/ Prizes | | VII | VI Public | | IX H Index of Faculty | | х | |
|-----|---|-------------------------|--|---------------------------------------|---------------------------|-------------------------------------|-------------------------|---------------|----------------|--------------|----------------------|----------------------------------|----------------|-------------|--------|
| No | - | Total no. | Total no. | Total no. | Total no. | Total-no. | Total no. | Appro- ved | Comple- ted | Ind- exed | Non- Ind- exed | Average of Depart- ment | Copy- right | Pate- nt | Grants |
| 1. | Oral And Maxillo- facial Surgery | 02 | 02 | 01 | - | 02 | - | - | - | 01 | - | 3.9 | 06 | 01 | - |
| 2. | Oral Medicine and Radiology | 11 | 07 | 1 | 05 | 47 | 03 | - | 02 | 06 | 01 | 4.8 | 11 | - | 01 |
| 3. | Public Heath Dentistry | - | - | - | - | - | - | - | - | ı | 02 | 06 | 02 | - | - |
| 4. | Ortho- dontics | 03 | 02 | - | - | 15 | 01 | - | - | 05 | - | 2.6 | 05 | - | - |
| 5. | Periodon- tology | 07 | 03 | 01 | 01 | 20 | 01 | 11 | 04 | 13 | 01 | 6.3 | 09 | 02 | - |
| 6. | Prosthodo- ntics | 23 | 16 | 02 | 04 | 78 | 09 | 06 | 04 | 04 | 22 | 4.2 | 03 | 02 | - |
| 7. | Pediatric & preventive Dentistry | 04 | 04 | 01 | 01 | 37 | 01 | - | - | 03 | ı | 20.3 | 06 | - | - |
| 8. | Conservative Dentistry And Endodontics | 08 | 09 | 1 | 04 | 23 | 01 | - | 01 | 10 | 02 | 4.01 | 05 | 1 | - |

| Sr. | Department | I Resource Person | II Chair- person/ Moderator/ Judge | II Member Of Commi- ttees | IV Editorial Boards | V Seminars\ work- shops\ conference | VI Awards/ Prizes | | VII EC | VI Public | III ations | IX H Index of Faculty | | х | |
|-----|---|-------------------------|--|---------------------------------------|---------------------------|-------------------------------------|-------------------------|---------------|----------------|--------------|----------------------|----------------------------------|----------------|-------------|--------|
| NO | | Total no. | Total no. | Total no. | Total no. | Total-no. | Total no. | Appro- ved | Comple- ted | Ind- exed | Non- Ind- exed | Average of Depart- ment | Copy- right | Pate- nt | Grants |
| 9. | Oral And Maxillo- facial Pathology | - | 04 | - | - | 05 | - | - | - | 02 | 04 | 4.5 | 01 | - | - |

PUBLICATION & RESEARCH - UG/PG/PHD

| Sr. | Department | I II Institu-tional Ethics Committee Cations | | | III PG/PHD Record | | | | | | IV | | v | | | | |
|-----|--|--|----------------|--------------|----------------------|--------------|----|---------------------------|---------------------------|------------------------------|------------------|----|-------------------|--------|----------------------------|----------------|------------------------|
| No | Department | Appro- ved | Comp- leted | Ind- exed | Non- Ind- exed | Semi- nar | JC | Case present- ation | Rese- arch projects | Confe- rence/ workshop | Publi- cation | LD | Disser- tation | Awards | Posting Acti- vities | Short Study | Co- Curri- cular |
| 1. | Oral And Maxillofacial Surgery | 27 | 03 | 01 | 03 | 62 | 15 | 55 | - | 02 | 04 | 06 | 06 | - | - | - | - |
| 2. | Oral Medicine and Radiology | 21 | 15 | - | - | 22 | 28 | 34 | 21 | 03 | - | 03 | 02 | 01 | - | - | - |
| 3. | Public Heath Dentistry | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 4. | Orthodontics | 03 | 04 | 05 | - | 38 | 26 | 129 | 08 | - | - | 02 | 02 | 03 | - | 06 | - |
| 5. | Periodontology | 18 | 12 | 10 | - | 45 | 77 | 02 | 17 | 27 | 10 | - | 04 | 01 | 02 | 12 | - |
| 6. | Prosthodontics | 09 | 06 | 00 | 07 | 44 | 56 | 24 | 9 | 20 | 02 | 12 | 04 | 11 | - | 12 | - |
| 7. | Pediatric & preventive Dentistry | 20 | 12 | 02 | 03 | 87 | 78 | 32 | 13 | 19 | 03 | 03 | 03 | 02 | - | 09 | - |
| 8. | Conservative Dentistry And Endodontics | 15 | 04 | - | 08 | 60 | 45 | 52 | 08 | 01 | 08 | 08 | 04 | 03 | 180 | 04 | - |
| 9. | Oral And Maxillofacial Pathology | 11 | 06 | - | - | 19 | - | - | 03 | - | - | - | - | - | - | - | - |

Achievements

| Q N | P | St | aff | Stud | lents |
|--------|--|----------|--------------|----------|--------------|
| Sr. No | Department | Academic | Non Academic | Academic | Non Academic |
| 1. | Oral And Maxillofacial Surgery | 05 | - | 03 | 03 |
| 2. | Oral Medicine And Radiology | 37 | 03 | 01 | - |
| 3. | Public Heath Dentistry | - | - | - | - |
| 4. | Orthodontics | 02 | - | 03 | 03 |
| 5. | Periodontology | 23 | - | 03 | - |
| 6. | Prosthodontics | 12 | 15 | 07 | 03 |
| 7. | Pediatric & Preventive Dentistry | 01 | 01 | 02 | - |
| 8. | Conservative Dentistry And Endodontics | 28 | 05 | 03 | - |
| 9. | Oral And Maxillofacial Pathology | 02 | 24 | - | - |

Top 5 Achievements'

Oral And Maxillofacial Surgery

- Dr. Ramakrishna Shenoi Keynote speaker at 25th Mid Term conference & 11th PG convention of AOMSI. Moderator for 25th mid-term conference.
- 2 Dr. Vrinda Kolte Key note speaker for 25th Mid Term conference & 11th PG convention of AOMSI
- 3 Dr. Ramakrishna Shenoi, Dr. Vrinda Kolte, Dr. Kshitij Bang, Dr. Pranav Ingole Keynote speaker at 8th AOMSI conference (Maharashtra chapter)
- 4 Dr. Ramakrishna Shenoi Keynote speaker for 45th national AOMSI conference, Mangalore. Moderator for debate competition at 45th national AOMSI conference, Mangalore.
- 5 Dr. Vrinda Kolte Judge for PG scientific presentation for 'FATHOM' conference by MUHS.

Oral Medicine and Radiology

- Dr. Mukta Motwani & Dr. Tapasya Karemore received Unnat Bharat Abhiyan, Govt. of India research grant 31st March 2021.
- 2 Dr. Apeksha Dhole Guest Speaker Webinar on advanced Dentistry -28th July 2021, Dubai.
- 3 Dr. Tapasya Karemore 1st Prize in essay competition by IAOMR.
- 4 Dr. Smriti Golhar Consolation prize (Paper Presentation) in 4th international conference on dentistry & oral health (APADENTO) March 2022.
- 5 Dr. Rucha Pandharipande Book publication-Management guide in oral medicine: a concise review July 2021.

Public Heath Dentistry

DTA. -The Department Of Public Health Dentistry, VSPM Dental College, Nagpur has launched Dental Check Up Campaign named "Dant Tapasani Abhiyyan " on 4th January 2022, Under The Employee Welfare activity For all Stakeholders Of VSPM Digdoh campus including Students, Teachers, Non teaching staff, and employees of the service departments..

Orthodontics

- 1 Umar village adoption by the Department of orthodontics on 15.12.2021.
- 2 Lokmat times excellence in the health care award to Dr. Ananya Hazare on 04/05/2022.
- 3 Dr. Himija Karia Case presentation on facial esthetics with passive self –ligation (Nagpur orthodontic Study Group) (22/10/2022)

Periodontology

- Best Department award by VSPM AHE for year 2021 and Best emerging talent award by VSPM AHE for the year 2021 to Dr. Vrushali lathiya
- 2 Recipient of 2 patents (granted) & 1 in process from Govt. of India, 11 Copyrights
- 3 13 Publications in Pubmed/Web of science/Scopus/UGC care and one Non index journal.
 - Textbook of periodontology and oral implantology published by Elsevier publications Co-Author Dr. Abhay Kolte & contributing Authors Dr. Rajshree Kolte, Dr. Surekha Rathor, Dr. kamal Kishor Manker, Dr. Dhawal Mody, Vrushali Lathiya, Dr. Pranjali Bawankar, Girish Bodhare.
- 4 Dr. Abhay Kolte Elected as President Elect of Indian Society of Periodontology.

Prosthodontics

- 1 ITI implant module conducted in the Department
- 2 Digicon
- 3 2 Patents
- 4 3 Copyrights
- 5 Dr. Akhil Rathi 2nd Prize in intercollegiate Essay Competition, 7th International Yoga Day 2021.

Pediatric & Preventive Dentistry

- Dr. Devendra Nagpal A Grade- online quiz Competition –Bird identification of common birds of India You-tube channel 21st -27th June 2021.
- 2 Dr. Kavita Hotwani Best paper award at 42nd ISPPD NATIONAL Conference 2021.
- 3 Dr. Dharanshi Amlani 1st Place Poster presentation at Pedodisha ISPPD NATIONAL Conference 2021
- 4 Dr. Parag Dhake 1st place in poster presentation at NIDACON 2022.

Conservative Dentistry And Endodontics

- Dr. Pratima Shenoi Chairperson at 12th IFEA world Endodontic Online congress 2021 & 29th National congress of Indian endodontic society. 5 Chairpersons at IFEA world Endodontic Online congress 2021 & 29th National congress of Indian endodontic society.
- 2 20 Research Publications
- 5 copyright registrations Dr. Pratima Shenoi, Dr. Mohit Gunwal, Dr. Gautam Badole, Dr. Varsha Uttarwar, Dr. Chetana Makade
- 4 Awards to Pg students for scientific paper presentations Dr. Vinay Tiwari, Dr. Ankita Niswade & Dr. Anushree Talnikar
- 5 Organized National Level CDE programme E-link fest 2 (2021)

Oral And Maxillofacial Pathology

Dr. Shubhangi Khandekar Bagdey participated in essay competition in 4th international Conference of forensic odontology and child abuse in association with IAMLE (28th - March 2022)

IQAC COMMITTEE

The Institutional quality assurance committee was formed in January 2019 as required for NAAC. The following are the IQAC committee members:

| Sr no. | Name of Member | Designation | Department | Committee designation |
|-----------|-----------------------|-----------------------|--|-----------------------|
| 1. | Dr. Usha Radke | Dean & Chairperson | Prosthodontics | Chairperson |
| 2. | Dr. Mukta Motwani | Professor & HOD | Oral Medicine&Radiology | Coordinator IQAC |
| 3. | Dr. Usha Shenoy | Professor & HOD | Orthodontics | Co-ordinator |
| 4. | Dr. Pushpa Hazare | Ex-Dean | | External educationist |
| 5. | Dr. Venugopal Reddy | Professor & HOD | Public health dentistry | Member |
| 6. | Dr. Vrinda Kolte | Professor | Oral & Maxillofacial Surgery | Member |
| 7. | Dr. Rajshri Kolte | Professor | Periodontics | Member |
| 8. | Dr. Neelam Pande | Professor | Prosthodontics | Member |
| 9. | Dr. Rajesh Kubde | Professor | Conservative dentistry and endodontics | Member |
| 10. | Dr. Shubhangi Bagde | Professor | Oral Pathology | Member |
| 11. | Dr. Gagandeep Lamba | Reader | Pedodontics | Member |
| 12. | Dr. Ananya Hazare | Reader | Orthodontics | Member |
| 13. | Dr. Apurva Mohite | Senior Lecturer | Oral Medicine & Radiology | Member |
| 14. | Mr. Chetan Deshmukh | A. O. | Administrative Block | Member |
| 15. | Dr. Sudhir Deshmukh | Treasurer | | Member |
| 16. | Dr. Aparna Sharma | A. P. GMC, Nagpur | GMC,Nagpur | Member Alumni |
| 17. | Mr. Eknath choudhary | C.E.O | VSPM AHE | Member (Management) |
| 18. | Mrs. Kadambari Sehgal | Librarian | | Member |

The IQAC committee held meetings with various other committees of the institute namely, patient care committee, BORS committee, students council, Alumni association, WEB and LAN committee and many others during the year 21-22. In these meetings various agendas were discussed, mainly those related to NAAC inspection. Preparation of documents for NAAC inspection by various criteria

heads was monitored and checked by IQAC members for their accuracy and completeness. The first NAAC inspection was successfully carried out during this tenure in September 2021. The institution was granted with a B+ grade.

The IQAC took efforts to analyse the NAAC report and segregated criteria according to the score allotted. The IQAC then conducted meetings with various criteria in charges to discuss the points which needed improvement and decided on the plan of action.

The preparation for documents related to the AQAR was done and submitted the AQAR for the year 20-21.

The committee organized two programs; one of which was organized in association with BORS committee on 16th July 2021. The title of the program was 'Innovation and Academia: Nurturing the ecosystem'. The speaker for the webinar was Dr. Punit Fulzele and he elaborated upon various aspects that are needed for overall growth of research in an educational institute.

Another webinar was organized by the IQAC on 25th February 2022 on the topic 'National education policy-Implications for dental institutions'. The speaker for the event was Dr. Pushpanjali K.

The committee is promptly working towards the overall quality improvement of the institute and holistic development of the staff and students.



COLLEGE COUNCIL

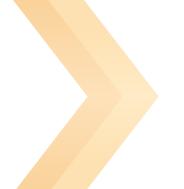
| Chairperson | Dr. Usha Radke , Dean, VSPM's DCRC, Nagpur |
|------------------|---|
| Member Secretary | Dr. Usha Shenoy, HOD, Orthodontics |
| Members | All HODs and Senior Professors |
| | Mr. Chetan Deshmukh, AO |
| | Members of Civil, Electrical, Store, Accounts Section, Student Section. |
| Frequency | Monthly |

Smooth working of the college is ensured by monthly meeting of the College council. Members of college council committee along with the Dean ,formulate policies to ensure effective functioning and ensure improvement in the activities of the college. Important issues pertaining to Undergraduate, Postgraduate education, and Phd training, exam schedules, student performance and results as well as attendance are discussed along with measures to improve the same. In addition feedback from students regarding teaching/ learning is also discussed. Any issues coming up in the mentorship program are discussed.

Scientific activities such as publications, presentations and grants procured along with other achievements by faculty and students were lauded in these meetings and more such activities were encouraged. The college successfully got NAAC accredition in the month of September 2021.

The monthly revenue and expenditure, civil, electrical and store issues were discussed and resolved.

Administrative issues of departments and college were also discussed. Grievances if any such as regarding salaries, appointments and promotions were discussed and forwarded to the management for appropriate measures. Activities of other committees were reviewed in the college council meetings.



RESEARCH REVIEW BOARD / RESEARCH ADVISORY COMMITTEE

| Designation | Name of Member | |
|------------------|-----------------------|---|
| Chairperson | Dr. Abhay Kolte | HOD Department of Periodontics & Implantology |
| Co-Chairperson | Dr. Mukta Motwani | HOD Department of Oral Medicine, Diagnosis and Radiology |
| Member Secretary | Dr. Vrushali Lathiya | Senior Lecturer Department of Periodontics & Implantology |
| Member | Dr. Saee Deshpande | Reader Department of Periodontics & Implantology |
| Member | Dr. Kavita Hotwani | Senior Lecturer Department of Pediatric and Preventive Dentistry. |
| Member | Dr. Pranjali Bawankar | Senior Lecturer Department of Periodontics & Implantology |

The institution believes in a philosophy that research is not an imperative but a need; it also understands its role in catering to the appropriate environment for conduction of qualitative research. Various factors may restrain an individual from getting involved in the research. One of the major factors for lack of indulgence in research can be the financial expenses that the researcher needs to bear for the conduction of research. The address of this financial factor by the institute can encourage individuals towards engagement in research activities.

To encourage and advocate scientific thinking in graduate, postgraduate students including teaching staff members of the institution through financial support, arousing the interest and impelling the research activities in the institute. Five years ago i.e. in 2016 the college management and administration perused on the need for research in the institute and the means and modalities were decided in the form of Research Policy which was prepared and implemented from January 2017. The policy included various research incentives for publication of research articles (In PubMed indexed/Non indexed journals), providing paid leave to attend conferences (National as well as International), reimbursement of conference registration fees and travel expenses and research grants to conduct research work within the institute. Initially, a sum of Rupees Seven lakhs was allocated as a budget for research activities. With the desired motivation which was provided by this research policy, there was an increase in the research activities conducted by the faculty members, Postgraduate students, and undergraduate students. Considering the enthusiasm amongst the faculty members the management of the institute was generous enough to increase the grants to rupees Ten lakhs in the subsequent year.

The proposals of research activities are submitted to the Research Committee/ Board of Research Studies of the institute which scrutinizes all the applications and their validity as per the guidelines of the research policy. The committee of experts analyses the research protocols for the validity and practicality of the project. Appropriate funds are allocated to the qualifying research projects. The amount which is sanctioned is transferred to the bank account of the principal investigator. Funds

are transferred in parts. After every 6-month principal investigator is asked to submit a progress report to the committee, which also includes the details of expenses according to the various heads. After its analysis remaining amount is released. This ensures the check on the utilization of funds and proper conduction of research.

The outcome of the research policy of VSPMDCRC

The success of the research policy is indeed shown by the number of applications every year.

| Year | Approved Applications For Publication Grant | Approved Applications For Research Grants | Approved Applications For Conference Registration And Related Expenses | Total Amount of grants disbursed (in Rupees) |
|------|---|---|---|--|
| 2016 | _ | - | National -14 International - 04 Total - Rs. 2,92,662 | Rs. 2,92,662/- |
| 2017 | 45 Total Rs. 3,63,750 | 4 Total Rs. 53,125 | National - 23 International - 04 Total - Rs. 3,88,245 | Rs. 7,50,620/- |
| 2018 | 38 Total Rs. 2,87,300 | 1 Total Rs. 5000 | National - 24 International - 05 Total - Rs. 5,26,547 | Rs. 8,18,847/- |
| 2019 | 28 Total Rs.1,81,000 | 1 Total Rs. 5000 | National - 37 International - 00 Total - Rs. 4,96,426 | Rs. 6,82,426/- |
| 2020 | 32 Total Rs.1,80,000 | _ | National - 12 International - 00 Total - Rs. 1,99,000 | Rs. 3,79,000/- |
| 2021 | 36 Total Rs. 2,08,000 | - | National - 34 International - 05 Total - Rs. 2,24,699 | Rs. 4,32,699/- |

BORS reviewed research project synopsis of staff and students at VSPMDCRC. Research protocols reviewed (2021to2022) were.

| Name of the department | Total no of research projects | Staff | Interns | PG students | UG students |
|--|-------------------------------------|-------|---------|----------------|----------------|
| Periodontics | 31 | 07 | 12 | 12 | - |
| Oral and maxillofacial pathology | 09 | - | 8 | - | 1 |
| Conservative dentistry and endodontics | 10 | - | - | 06 | 04 |

| Name of the department | Total no of research projects | Staff | Interns | PG students | UG students |
|---|-------------------------------|-------|---------|----------------|----------------|
| Oral medicine andradiology | 20 | 03 | 08 | 9 | - |
| Prosthodontics | 30 | 07 | 16 | 07 | - |
| Orthodontics anddentofacialorthopaedics | 11 | - | 08 | 03 | - |
| Pediatric andpreventivedentistry | 11 | - | 08 | 03 | - |
| Public healthdentistry | 08 | - | 8 | - | - |
| Oral and maxillofacialsurgery | 21 | 01 | 14 | 06 | - |
| Total: | | | | | 151 |

STUDENT COUNCIL (SWA) 2021-2022

| Chairperson | Dr.ShubhangiKhandekar, Professor OP | |
|--|-------------------------------------|--|
| Member Secretory | Dr. NilimaBudharaja, Sr.Lecturer OS | |
| (MUHS I/C) | Dr. NeenaDongre, Lecturer OP | |
| Sport Dr. AnujChandak , Sr. Lecturer , Prostho | | |
| (Hobby/ Lobby) Dr. NilimaBudharaja, Sr.Lecturer OS | | |
| Student Member Mr. Yash Bhakkad/All C.R. | | |
| Frequency Quarterly | | |

Student Council of VSPM Dental College organized various programmes in a cademic year 2021- 2022 .

Cultural Event: Various cultural events like sports (AGAZA), fashion(MYSTIQUE), carnival (WONDRELA), art exhibition (SRJANA), dance (MRIDANG) were organized in Rudraksh2021 during annual fest.

MUHS Foundation Day: The MUHS foundation day was celebrated in our college. Hon. Dean maam hoisted the flag. Student council of VSPM Dental College organized TREE PLANTATION DRIVE.

Tree Plantation Programme: On the occasion of WORLD ENVIRONMENT DAY tree plantation event was organized on 5th June 2022. All UG'S, PG'S, staff members actively participated in this drive

The student council organized a tree plantation drive under MUHS directed 'AAZADI KA AMRIT MAHOTSAV'. Students from 1st and 3rd year actively participated in this event.

Savidhan Diwas: Members of SWA and all staff members organized a small programme on the occasion of 131st birth anniversary of Dr. Babasaheb Ambedkar and 'Savidhandiwas' on 16th April.

Installation Ceremony: Installation ceremony was organized for newly selected Student Council body on 4th April 2022 in pride hall. Old Student Council members were felicitated for their work by Dr. Anup Garg Sir, officiating Dean Dr.Ramakrishna Shenoi, student council chairperson Dr. Shubhangi Khandekar.

World Debate Day: The Student Council organized a debate competition on 'Binge Watching Youtube or Issuing books from Library for studies'. Students from UG's, PG's and Interns took part in active numbers.

"Shri Chhatrapati Shivaji Maharaj Jayanti": Student Council celebrated Chhatrapati Shivaji Maharaj Jayanti. Students from 3rd year took part in active numbers. The celebration was graced by Dean Dr. Usha Radke, Vice Dean Dr. Ramakrishna Shenoi, Chairperson student Council Dr. Shubhangi Khandekar.

"Swami Vivekanand Jayanti Celebrations": Swami Vivekanand Jayanti Celebrations was celebrated at VSPM DCRC, Hinga Nagpur on 12th Jan as National Youth Day. Students from 3rd and 4th year took part in active numbers.

"Savitri Bai Phule Jayanti": The student council celebrated Savitri Bai Phule Jayanti. The celebration was graced by Dean Dr. Usha Radke, Vice Dean Dr. Ramakrishna Shenoi, Chairperson student Council Dr. Shubhangi Khandekar.

"Mahamta Gandhi and Lal Bahadur Shastri Jayanti": Student council team celebrated Gandhi Jayanti and Lal bahadur shastri jayanti virtually via zoom meeting on 2nd October 2021. First year students Ms.Shruti Sakhare sang a beautiful song and Mr. Sanket Gidwani recited a poem.

Organ donation week: The student council conducted a virtual essay writing competition on the occasion of organ donation week for 1st yrs on theme ORGAN DONATION. Winners were felicitated on 20th August.

Independence Day: The student council had conducted a virtual folk dance competition (NRITYANJALI) on the occasion of 75th INDEPENDENCE DAY for all ugs, pgs and interns on the THEME: FOLK DANCES OF INDIA

World Sports Day: Student council conducted an inter-batch Volleyball Tournament on 28th and 29th august 2021.



UNDER GRADUATE CELL

| Sr. No | Name of Staff | Designation | Member |
|-----------|---------------------------|--|------------------------------|
| 1 | Dr. Alka Dive | Professor & HOD, Oral pathology | Chairperson |
| 2 | Dr. Jaya Joshi | Associate Professor, Prosthodontics | Co-Chairperson |
| 3 | Dr. Samidha Pande | Sr.Lecturer, Prosthodontics | Member Secretary |
| 4 | Dr. Anita kahar | Lecturer, Prosthodontics | First year, B.D.S in-charge |
| 5 | Dr. Vidya Mokhade | Lecturer, Endodontics | Second year, B.D.S in-charge |
| 6 | Dr.NeenaDongre | Lecturer, Oral pathology | Third year, B.D.S in-charge |
| 7 | Dr. Purva Chaudhari | Associate Professor, Pediatric dentistry | Final year, B.D.S in-charge |
| 8 | Dr. Sangeeta Bhattacharya | Lecturer, Orthodontics | Final year, B.D.S in-charge |

Students from all over India are admitted to VSPM's DCRC for the undergraduate courses through entrance exam. The college has 100 recognized undergraduate seats and is affiliated to the MUHS Nashik as per the DCI norms.

The undergraduate cell (UG cell) addresses the issues pertaining to the students. The examination committee, mentor cellwork in association with UG cell.

Undergraduate cell strives hard for the betterment of students' academic performances. Total 5 meetings were conducted over the period of last one year. All committee members were present for these meetings. Topics like performance of students, their quarterly attendance, extra classes for students with low attendance, time-table revision and examination schedule were discussed in these meetings

Due to pandemic situation the parent teacher meetings could not be held physically. Therefore marks and attendance of all the students were mailed to parents.

First year orientation program for batch admitted in 2021was conducted on 20/04/2022. Lectures on various topics such as 'rules regulations', 'BDS curriculum' and 'mentorship' were conducted. Felicitation of all the toppers of I, II, III, and IV BDS years was done. They were presented e-certificates. White coat ceremony was conducted by mentorship cell.

A two day orientation program for third year students was conducted on 10/01/2022 and 11/01/2022. Various lectures on topics like professional ethics, communication skills, infection control and management of biomedical waste were conducted.

Ph. D. Cell

PhD Cell -2019-20

| Chairperson Dr. Pratima Shenoi, Professor & HOD, Conservative Dentistry | | |
|---|--|--|
| Co-Chairperson Dr. Vrinda Kolte, Professor, Oral Surgery | | |
| Member Secretary | Dr. Chetana Makade, Associate Professor, Conservative Dentistry | |
| Members | Dr. Surekha Rathod, Professor, Periodontics Dr. Rajlaxmi Banerjee, Reader, Prosthodontics Dr. Ashish Bodhade, Reader, Oral Pathology | |

This committee formed in Oct 2017 as per MUHS guidelines to monitor proceedings of ph d course in the institute. VSPM dental College is the only college in India where Ph D courses are granted in 8 specialities of dentistry and also highest number of ph d fellows admitted. Scholars admitted in 2018 had appeared for Pre ph. d viva and completed their final dissertation and submitted to muhs for evaluation.

Orientation programme for scholars admitted in 2021-22 batch was organised in sept 21. Topics like sensitization towards Ph d course, sample size estimation, grant proposal writing etc were discussed

ph. d scholars admitted in 2021-22 batch presented their research synopsis in the month of may ph. d cell, BORS and IEC guided scholars for rectifying deficiencies in synopsis

Ph d cell organised 4 days online workshop "Tutelage on ph d thesis writing" from 13/10/2021. Dr Vinitha Pai, Director M Phil, Ph D , Yeneppoya University was the speaker. Details regarding various aspects of ph d thesis writing were elaborated by the speaker

PG CELL

I am very pleased to let everyone know that the PGs gave the college a 100% result in the university exams in the year 2021. This batch of post graduates were involved in intense COVID duties , right from counselling, swab taking as well as hospital duties. With all this work they managed to get a very descent score in the university exam. The 2020 batch also cleared the 1st year exam with flying colors.

The PG- cell hosted many programs online and offline for the benefit of postgraduate in the past year. These programs are hosted to make the PGs competent in all walks of life. Many such programs would be hosted in the days to come for the holistic development of PGs.

The post graduates in many departments have done exceptional work in the field of research that must earned them many copyrights, research publications as well as in advanced stages of intellectual property right development.

STUDENT'S GRIEVANCE REDRESSAL COMMITTEE 2021-2022

According to the directives of MUHS, Nashik, the Student's Grievance Redressal Committee meets once every two months or as needed.

During the academic year 2021-22, the Student Grievance Redressal Committee held six meetings:

The first meeting was held on 26/07/2021, to review the redressal of student grievances in 2020-21, as well as concerns raised by interns and undergraduate students about basic necessities in the college. The responsibility was assigned to A.O. and student representatives, as well as the supervisor. It was also decided that students would now file their complaints through the ERP System.

The second meeting was held on 22/09/2021 to discuss the complaint submitted by Final BDS Students regarding the hall arrangement during the MUHS Final examination. This problem was immediately resolved by the Centre In-Charge.

Third meeting was conducted on 30/09/2021, to discuss a complaint made by Final BDS students about disturbances caused by construction work beneath C Hall during MUHS exams. The action was taken immediately by the Centre In-Charge.

Fourth meeting was held on 11/02/2022, to investigate an allegation made by two interns against teaching faculty at the Department of Public Health Dentistry. The matter was thoroughly discussed and written statements and proofs from faculty and interns were submitted to the Chairperson of the Students Grievance Redressal Committee and a warning letter was issued to the faculty from the Dean's office.

Fifth meeting was held on 21/03/2022, to follow up on previous grievances and a complaint by interns about theft in the Prosthodontics department. The problem was resolved in the department, and instructions were given to the sister and interns for further necessary action.

Sixth meeting was held on 08/06/2022. Complaint received against fellow hostel mate for unacceptable physical abuse. Members of the Hostel Committee and the Student Grievance Redressal Committee questioned the interns involved in this matter and an apology letter was submitted by the intern.

All academic and non-academic student grievances forwarded to the Student Grievance Committee in 2021-2022 were resolved successfully and on time. Following each meeting, a committee report is submitted to the Dean's office.



INTERN'S MONITORING COMMITTEE

The Intern's Monitoring Committee works at anadvanced level to uphold the progressive work of interns, as per the MUHS/DCI rules and regulations under the guidance of Dr. Surekha Rathod (chairperson).

Vihasa: The program started with motivational words by the Dean, Dr. Usha Radke and Dr. Ramakrishna Shenoi. Different sessions on important topics were held during the program in a course of two days dated 10th & 11th January 2022. The workshop was conducted by Dr. Ulhas Ghotkar.

Guest Lecture by Dr. Jasmine Khedkar: Interns Monitoring committee along with Alumni Association organized a Virtual lecture on The Art Communication on 12th January 2022. The Speaker of the Lecture was Dr. Jasmine Khedkar who was alumni of VSPM DCRC, Nagpur.

Guest Lecture by Waqar Naqvi: Interns Monitoring Committee organized The Guest Lecture on 10th January 2022 for the interns. The Speaker for the Lecture was Waqar Naqvi, Director, Research Unit, VSPM. He addressed the interns on the topic "Importance of Clinical Research and Publications for Dentist."

Graduation Day: Graduation Ceremony was conducted on 7th January 2022. The Guest of Honor for the occasion was our Respected Dean, Dr. Usha Radke, who further acknowledged the achievements of the interns and also motivated the students for better future ahead.

Virtual Interns Orientation Program: Virtual Interns Orientation Program was organized by the Interns Monitoring Committee from 21/12/2021 to 9/1/2022 for the batch of 2017. All nine departments conducted various online Lectures guiding the interns to sail smoothly through the internship period.

Webinar: Webinar on Economics of Practice Management was organized by the Interns Monitoring Committee for interns on 27th July 2021. The Speaker of the Webinar was Dr. Ananya Hazare, Reader, Department of Orthodontics, VSPM DCRC, Nagpur.

ANTI RAGGING COMMITTEE

- The anti ragging committee met twice in the academic session 2021-22 to discuss the matters related to conducting of Anti ragging lecture for the freshly joined first year BDS students by the DCI member Dr.Arun Dodamani from ACPM Dental College, Dhule, Maharashtra.
- The sensitization lecture was conducted on 11-07-2022 at 11.00 a.m onwards through online mode (Zoom Platform).
- Dr.Arun Suresh Dodamani, Principal and DCI member from ACPM Dental College, Dhule, Maharashtra conducted the lecture for the first year BDS students and elaborated in detail about the various measures to be taken and the legal aspects associated with ragging to curb the menace of ragging.
- The programme was presided over by the Dean, Dr. Usha Radke, Vice-Dean, Dr.S.R.Shenoi and Member Secretary, Dr. K. Venughopal Reddy.
- There were no cases of ragging being reported by the institution for the academic session 2021-2022

GIRL'S HOSTEL COMMITTEE

To provide best hostel facilities and to address the grievances of girls hostel students, separate girls hostel committe was formed is 2014 under the chairmanship of Dean Dr. Usha Radke

Priciple of physiotherapy and nursing college are co-chairman of the committee. Dr. Vandana Kokane, Dr Jayashree Chahande, DR Neena Dongre, Dr. Varsha Uttarwar along with medical, physiotherapy and nursing teachers and wardens are members of girls hostel committee. There was Mr.Pramod Varma as COO for all hostel s.

There are separate hostels for UG and PG studentd with a capacity of more then 1000 accommodation. Vindyachal hostel is for all streams of PG students. Kanchanganga, Gangasagar, Narmada, Vainganga and Hindasagar hostels are for all streams of UG students.

All different streams teachers are taking weekly rounds of hostels and mess and submitting their reports This is also helping in curbing the ragging activities. Mess food taste and hygine is monitored by these teachers.

There are three different mess

- 1) campass for boys and PG students
- 2) raghuveer for nursing and Kanchanganga
- 3) Vihan for Narmada, Vainganga and Hindasagar hostels

Mess menu is prepaired in consultation with student representatives and staff. highest quality of food and strict hygine standards are maintained

All hostels are equipped with water geysers ,RO drinking water ,water cooler, gas cylinder, visitors room and reading room.

Total three meetings were held in this year. Civil department is currently working on seepage issue in all hostels. And beautification of hostel area is going on.



ALUMNI ASSOCIATION COMMITTEE

Members of the Alumni Association: core committee members

| Sr. No. | Name | Post held |
|---------|---------------------|------------------|
| 1 | Dr. Usha Radke | President |
| 2 | Dr. Smriti Jagdhari | Vice – president |
| 3 | Dr. Prasad Nichat | Vice – president |
| 4 | Dr. Gagandeep Lamba | Secretary |
| 5 | Dr. Mohit Gunwal | Jt. Secretary |
| 6 | Dr. Anuj Chandak | Treasurer |

A total of 3 meetings were conducted in the year 2021-22 to discuss the various upcoming programs.

As the **COVID** was still prevalent and awareness amongst the rural masses was important, Alumni Association organized a **COVID PREVENTION KIT** distribution campaign in and around Hingna area. The kit comprised of a sanitizer, masks and leaflet mentioning COVID prevention.

As one of our Alumni – Dr. Deeksha Bhawre, cleared UPSC exam with flying colors, a felicitation program was organized for the same and she enlightened interns of the college on **'HOW TO CRACK UPSC EXAMS'**

A virtual lecture was organized where **Dr. Jasmine Khedkar** residing in USA was a resource person on the topic – **COMMUNICATION SKILLS**. E-certificates were distributed for the same to all the participants.

An alumnus of the institute was diagnosed with liver failure and hence Rs. 50000/- was donated from the alumni fund for her treatment.

Vertical garden donated by the alumni of the institute was formally inaugurated and installed in college premises.

DENT-TALKS and **e-alumnivista** were continued as part of silver jubilee celebrations.



CURRICULUM AND TIME TABLE COMMITTEE

The Examination and Time table Committee has been formed for the regulation and smooth conduction of Internal Assessment Examination, MUHS Practical Examination, formation of time table for theory classes and clinical posting of undergraduate courses.

Following staff members are the members of this committee

| Designation | Name |
|------------------|-------------------------|
| Chair person | Dr. Rajashri Kolte |
| Co-chair person | Dr. Apeksha Balpande |
| Member secretary | Dr. Sushil Naik |
| Member secretary | Dr. Purva Chaudhari |
| Member | Dr. Akhil Rathi |
| Member | Dr. Varsha Uttarwar |
| Member | Dr. Aishwariya Akkotkar |
| Member | Dr. Anita Kahar |
| Member | Dr. Ashish Bodhade |
| Member | Dr Nivedita Nandeshwar |
| Member | Dr Rahul Dahake |
| Student Member | |

The committee meets biannually at the beginning of the terms that is in May-June and Dec-Jan. to prepare the schedule of theory classes and practical/clinical postings for the student. Meetings are also conducted as and when required. The guidelines provided by MUHS Nasik and DCI need to be considered at the time of preparation of the time table.

In addition to the above, the committee also supervises the MUHS Nashik theory exams and practical exams with regards to appointment of Centre In charge, Centre Observer, Internal Vigilance Officer and Central AssessmentProgramme (CAP) for theory papers of university exam. The availability of university exams external examiners and if need arises appointment of substitute external examiner is co-ordinated with the internal examiner and MUHS, Nashik.

After the completion of internal assessment examination the complete information of marks obtained in theory and practical exams is submitted to the university. Also the verification of marks with theory and practical exam papers done by the centre observer at the time of university theory exam is co-ordinated with the respective departments.

The prominent decision taken in the previous year include:

Time-tables were modified for online lectures of the students due to pandemic situation and then offline classes of lectures and practicals started after December 2021 with all necessary precautions College was centre for university exams of 2nd, 3rd and 4th winter as well as summer batches of BDS students which was conducted successfully

Integrated teaching classes were also conducted online and offline in this academic session According to feedbacks of stakeholders various departments were informed to start different value added courses for next upcoming year

In summation, we the committee provide a yearly blueprint of the teaching and examination activities in our institute.

HSET REPORT -JULY 2021-JUNE22

HSET unit of VSPM DC and RC, Nagpur organises events for faculty development which also caters innovations in learning methods. The committee held meetings quarterly to plan the annual program, strategies for its execution as per agenda. The committee consists of following members.

| Chairperson | Dr. Usha Radke, Dean, Professor and HOD, Prosthodontics |
|---|---|
| Co-ordinator Dr. Usha Shenoy, Professor and HOD, Orthodontics | |
| Members | Dr. S.R. Shenoi, Professor and HOD, Oral Surgery Dr. Alka Dive, Professor and HOD, Oral Pathology Dr. Pratima Shenoi, Professor and HOD, Endodontics Dr. Mukta Motwani, Professor and HOD, OMR Dr. Abhay Kolte, Professor and HOD, Periodontics Dr. Venugopal Reddy, Professor and HOD, PHD Dr. Devendra Nagpal, Professor and HOD, Pedodontics Dr. Apeksha Dhole (Balpande), Professor, OMR Dr. Saee Deshpande, Reader, Prosthodontics Dr. Tapasya Karemore, Reader, OMR Dr. Chetna Makade, Asso. Professor, Cons.Dentistry Dr. Kshitij Bang, Reader, OMFS Dr. Ananya Hazare, Reader, Orthodontics Dr. Dhawal Modi, Reader, Periodontics Dr. Kavita Hotwani, Sr. Lecturer, Pedodontics Dr. Rohit Moharil, Sr. Lecturer, Oral Pathology Dr. Jayshree Joshi, Sr. Lecturer, Prosthodontics Dr. Varsha Uttarwar, Sr. Lecturer, Conservative Dentistry Dr. Swapnil Patil, Sr. Lecturer, PHD |

In the year 2021-22, six events were organised and conducted for the quality enhancement of PGs, faculty.

A webinar on 15 July 2021 on the topic: Learning Management System: Harnessing Technology for Excellence in Dental Education. Speaker was Dr. Sweta Kale Pisulkar Dean-Academics, Faculty of Dental Sciences, Associate Professor in Dept. of Prosthodontics, Head, Dept. of Competencies, School for Health Professions Education and Research, DMIMS (DU).Dr Kale elaborated on various nuances of learning management system (LMS) and also shared her experiences on LMS in their institute. 25 faculty members were participated the event.

A lecture on virtual platform on "Analytical Skills Development" on 6th August 2021. Dr.Vasanti Jirge , Consultant and Reader, Dept of Oral Medicine and Radiology, KLE Vishwanath Katti Institute of Dental Sciences, Belgaum ,Karnataka State, India was the guest faculty. She highlighted about various methods to improve analytical skills development on daily basis. She emphasized on developing analytical skills for better growth opportunities.

A webinar on Competency Based Dental Education (CBDE) on 9th Dec 2021 via zoom online platform. Dr Usha Shenoy (Co-ordinator HSET Unit and also the moderator for the session) emphasized that as the new education policy by Govt of India mandates incorporation of Outcome Based/ Competency based education, it was deemed necessary by the unit to sensitize the faculty regarding concept of CBDE. Dr Manoharan explained various concepts like skills, competencies, various domains of learning, EPAs, etc. in details. He also answered various questions posed by the participants.

HSET unit of VSPMDCRC conducted a guest lecture on 'Self Directed learning' on 31st jan 2022 via online platform. The speaker for this guest lecture was Dr Nilima Shah, Associate Professor, Dept.

of Psychiatry, NHL Hospital, Ahmedabad, India. Dr. Shah introduced the term SDL to participants first and discussed aspects related to its implementation in the institute and evaluation of the students for the same. The session was interactive, participants raised queries about the principles of SDL application and student engagement during the session.

A webinar on e-portfolios in Dental Education on 10th Feb 2022 via zoom online platform. Dr Shah explained various concepts like basic uses of portfolio, types of portfolios and how they can be used in dental education in details. He gave a demonstration of using LMS and google sites for portfolio development

Resident as Teacher workshop on 28/06/2022 and 29/06/2022 at Pride hall, VSPMDCRC. The second year post graduate students were the participants for the workshop. The workshop began with icebreaking session where the participants introduced each other. All the members of HSET unit had very interactive sessions on various teaching learning methods. Pre and Post test questionnaire were given and their responses were analyzed. Microteaching was conducted and feedback was given to them by moderators.

Dr. Usha Radke, Dean and Chairperson, HSET, VSPM Dental College and Research Centre encouraged and supported in organizing the programme

HSET Unit e-learning committee: Annual report - July 2021 - June 2022

The e-learning committee conducted two faculty development programmes:

Event: Learning Management System: Harnessing Technology for Excellence in Dental Education, Date: 15th July 2021 Speaker: Dr. Sweta Kale Pisulkar

E-learning Committee of VSPM Dental College and Research Centre, Nagpur had organized a webinar on 15 July 2021 on the topic: Learning Management System: Harnessing Technology for Excellence in Dental Education. Speaker was Dr. Sweta Kale Pisulkar Dean-Academics, Faculty of Dental Sciences, Associate Professor in Dept. of Prosthodontics, Head, Dept. of Competencies, School for Health Professions Education and Research, DMIMS (DU). Dr Usha Radke – Dean and Dr S R Shenoi- Vice Dean welcomed the speaker and participants and reiterated the commitment of the institute to deploy latest technology in dental education in current scenario.

Dr Kale elaborated on various nuances of learning management system (LMS) and also shared her experiences on LMS in their institute. 25 faculty members of VSPMDCRC including LMS coordinators from all departments and members of e-learning committee attended the interactive event. Dr Saee Deshpande (Co-ordinator, e-learning committee) delivered the vote of thanks.

Event: webinar on e-portfolios in Dental Education: Date conducted: 10 Feb 2022

Resource person: Dr. Chinmay Shah, Professor & Head, Department of Physiology, GSMC-FAIMER Fellow 2008 and Faculty, GMC Bhavnagar, Bhavnagar. Gujarat. India

HSET Unit of VSPM's Dental College and Research Centre, Nagpur organized a webinar on e-portfolios in Dental Education on 10th Feb 2022 via zoom online platform.

Dr Usha Radke, Dean and Dr S R Shenoi, Vice Dean, welcomed the speaker and the participants. Dr Usha Shenoy (Co-ordinator HSET Unit) emphasized that as the new and innovative technology is used in higher education, it was deemed necessary by the unit to sensitize the faculty regarding concept of e-portfolio.

Dr Shah explained various concepts like basic uses of portfolio, types of portfolios and how they can be used in dental education in details. He gave a demonstration of using LMS and google sites for portfolio development. He also answered various questions posed by the participants. Dr Surekha Rathod moderated the session very efficiently.

43 faculty actively participated in this online webinar.

LIBRARY COMMITTEE

| Ex-Officio | Dr. U. Radke, Dean & HOD Prosthodontics |
|--|---|
| Chairperson Dr. Abhay Kolte, Professor & HOD, Periodontics | |
| Member Secretary Mrs. Kadambari Saigal, Librarian | |
| Member Dr. R. Shenoy, Vice Dean & Professor, OMS | |
| Member Dr. M.Motwani, Professor & HOD, OMR | |
| Member Dr. U. Shenoy, Professor & HOD, Orthodontics | |
| Member Dr. S. Khandekar, Professor, Oral Pathology | |
| Member Dr. R. Kubde, Professor, Cons. & Endo. | |
| Member Dr. D. Nagpal, Professor & HOD, Pedodontics | |

Frequency of meetings: Quarterly

VSPM's DCRC Central Library,is a technologically advanced, well-equipped library. Multiple computers with internet connection are available to the students as well as teachers as a part of e library. A variety of e-books and e-journals are subscribed to for the purpose of improving knowledge and teaching learning by e learning. It has received excellent feedback from DCI inspectors who have visited this Institute for a number of inspections. The management of the library was also praised by the DCI President.

Following improvements are done this year in 2021:

Number of New books purchased:69

Number of Library Comm. meetings Conducted: 4

Number of Journals Subscribed: Total 390

Online Dental Journals Subscribed: 'EBSCO Dentistry & Oral Sciences Source' & 'DELNET'.

E Books: 32

Journals Downloaded: 121 no. (saved and made available for Students and Staff through LAN in digital library.)

Facility: Wi-Fi, Scanning, Printing, Photocopying and OPAC Facilities are available.

Other Activities: Display Daily: Thoughts of the Day.

Celebrate Saraswati Puja on Vasant Panchami.

Celebrate 12th August as a National Librarian's Day.

WEB AND LAN COMMITTEE (2021-2022)

COMMITTEE MEMBERS

| Sr. No. | Name | Designation |
|------------|--------------------------|-----------------------------|
| 1 | Dr. Devendra Nagpal | Chairperson |
| 2 | Dr. Anurag Chaudhary | Co-Chairman |
| 3 | Dr. Himija Karia | Member Secretary |
| 4 | Dr. Jayshree Chahande | Departmental Representative |
| 5 | Dr. Prateek Burad | Departmental Representative |
| 6 | Dr. Sandeep Khandaitkar | Departmental Representative |
| 7 | Dr. Kamal Kishore Mankar | Departmental Representative |
| 8 | Dr. RakshataSorte | Departmental Representative |
| 9 | Dr. Sudheer Rawlani | Departmental Representative |
| 10 | Mr. Upendra Yadav | Member |

The college website (<u>www.vspmdcrc.edu.in</u>) has been regularly updated this year to reflect the latest information. All the NAAC related data has been meticulously uploaded on the website. The UG/PG admission information was uploaded promptly as per the DMER guidelines. This year we introduced a new language plug-in so the site can now be accessed in various languages. This year the VSPMDCR website has been accessed by more than 40000 users from more than 10 countries.



DROP BOX COMMITTEE

Drop-Box committee met once in a month. There were 12 meeting conducted for the Academic year 2021-2022.

- There were complaints regarding high parking charges at the dental college parking area. The issue has been discussed and sorted out.
- All the members of the committee are informed to intimate in advance in case of absence from the scheduled meeting due to unavoidable reasons.
- The complaint regarding poor maintenance of wash rooms within the institution was brought to the notice of higher authorities and accordingly appropriate solutions were sorted out in consultation with Administrative officer of the institution.
- A few patient grievances regarding starting of online payment services were also addressed and the online payment mechanism was stated in consolation with the higher authorities of the institution.
- It was also decided to install water coolers in every floor of the institution and to provide RO water on request from certain patients visiting the institution.

CAMP COMMITTEE

- The department of public health dentistry has conducted 52 general camps and 12 school camps in the academic year 2021- 2022 in various urban and rural areas to provide diagnostic and primary dental care.
- School camps were conducted in various adopted schools where screening was carried out for dental diseases. Preventive treatments like pit and fissure sealant applications were done.
- The department conducted regular visits to adopted schools and adopted villages to provide preventive treatments like scaling, extractions and restorations along with preventive dental education
- The department provided free primary dental care to patients visiting Nagpur Muncipal Corporation (NMC) health centres at Khamla and Jaitala on every second and fourth Wednesday and Thursday respectively.
- A visit to Rural hospital Hingna on every Monday and Satellite centre at primary health centre Kanholibara and every 2nd and 4th Friday were made to provide the basic dental services and to make appropriate referrals.
- The camp committee also has initiated Rashtriya Bal Swasthys Karyakram (RBSK) in collaboration with Rural hospital, Hingna on a Public Private Partnership(PPP) mode from August 2022 with the objective of providing free screening, referral and treatment services to the children of age between 0-18 years among all the government and semi government schools of Hingna Taluka.

INTERNAL COMMITTEE FOR DIFFERENTLY ABLED PERSONS

Internal committee for differently abled persons have been formed as dated circular 12/12/2019 to protect the human right which is essential for all round development for an individuals personality.

Objectives were as follows-

- To facilitate admission of persons with disability by following Rules & Regulations and Policies of the States and Central Governments,
- To provide counselling to differently-abled individuals in the University for better learning support,
- To provide equal educational opportunities to disabled persons in the University,
- To provide infrastructural needs to enable them to easily access classrooms, laboratories, toilets, etc for barrier free learning environment,
- To provide special facilities in the University campus for differently abled persons under the circular dated 12/12/2019, as per the directives of the MUHS, Nashik,. The meeting of the Internal committee for differently abled persons conducted once in two months or as and when required.

In 2021-22 committee members are as follows

| Chairman | an Dr. Kamalkishor Mankar, Reader ,Periodontics | | |
|--|---|--|--|
| Member from Staff Dr. Sangita Bhattachharya, lecturer Orthodontics | | | |
| Parent Member | Dr. Umesh Hasnani-First year Parents | | |
| Students Member | Arshdeep Ghodeswar | | |
| Frequency | Quaterly/as and when required | | |

In 2021-2022 three meetings were conducted and are follows

- The first meeting was conducted on 22/03/2022; regarding help desk and NAAC inspection.
- The Second meeting was conducted on 12/07/2022 for follow up of the last meetings; regarding issues related to civil work
- The third meeting was conducted on 15 / 12/2022 for conclusion of first 2 meetings.



NSS COMMITTEE

The NSS unit of VSPM Dental College & Research Centre, Nagpur has conducted following community welfare activities for the academic session 2021-2022:

- A one week special camp activity was organized at the village Metaumbari for NSS volunteers from 19-3-2022 to 25-3-2022. 50 volunteers along with NSS committee members took part in the special camp. Health awareness rally, Tobacco deaddiction campaign and tree plantation were carried out as a part of the special camp.
- An online cyber awareness lecture was organized by crime branch unit of Nagpur so as to aware the participants about cyber crimes and their prevention and management.
- A health awareness camp with special emphasis on oral health was conducted for villagers and nutritional awareness programme was conducted at adopted village (Amgaon) and adopted school respectively.
- A special awareness activity entitled "Mazi vasundhara abhiyan". Paryavaran janjagruti and swachhata shapath was carried out at swami Vivekananda statue, Gajanan Maharaj temple near Ambazari lake, nagpur from 30/05/22 to 01/06/22.
- On the occasion of Dhammachakra Pravartan Din, the NSS unit of VSPM Dental College and Research Centre, Nagpur organized dental check up and treatment camp in association with Govt. Dental College and Hospital Nagpur on 4th, 5th and 6th October 2022 at Deekshabhoomi, Nagpur. A total of 2000 patients were screened and more than 220 patients were treated for comprehensive dental treatments. Patients requiring further dental treatments were referred to VSPM Dental College and Research Centre, Nagpur.

PATIENT CARE COMMITTEE

Annual report-2021-2022

Patient care committee conducted monthly meetings for the year 20-21 from June 2021 to August 2022.

Total of 2220 feedback forms were collected from patients from JUNE 2021 to AUGUST 2022.

All feedback forms were discussed in front of the members of patient care committee and the probable measures were proposed by the committee members.

Some grievance from registration counter, Dept of Conservative Dentistry, Dept of Oral Surgery, Periodontics, Oral Diagnosis, and more were discussed in both the meetings and suggestions were given for action against these complaints

Some general problems in meetings were discussed such as:

- Behavior of staff members at OPD
- Photocopy of OPD papers
- Delay of treatment in ODMR department
- Delay in appointments
- Small notes and coins are not found many times at OPD
- Toilets were not cleaned at ground floor

The following suggestions were made by the committee for the year 21-22:-

- Implementation of Online Payment was done for the patients in the year 21-22
- The committee directed Mr. Gawale and his colleagues to behave in proper manner with the patients
- It was decided that note sheet to be put up by the Registration counter through Dean to get the ample amount of change in initial period of OPD which will be return back at the time of closing of transaction at the end of day.
- It was decided that photocopy needed for the patients will be taken in Dean Office.
- The AO was advised to get clean the toilets cleaned on frequent intervals during a day.



INSTITUTIONAL ETHICS COMMITTEE, VSPM'S DCRC, NAGPUR

The Institutional Ethics Committee(IEC) was formed in 2008.

IEC is registered with Central Drugs Standard Control Organization, Director General of Health Services, Ministry of Health and Family Welfare, Government of India with registration number ECR/885/Inst/MH/2017 and National Ethics Committee Registry for Biomedical and Health Research (NECRBHR), Department of Health Research (DHR) with Registration number EC/NEW/INST/2020/687.

Members of IEC (As per ICMR Guidelines):-

Patron: Dr. Usha Radke, Dean, VSPM'S DCRC, Nagpur

| Sr. No | Name | ETHICS COMMITTEE | DESIGNATION |
|-----------|---------------------|---|--|
| 1 | Dr. R. K Yeltiwar | Chairperson | Ex Professor and Head, Department of Periodontology, VYWS Dental College and Hospital, Amravati, Maharashtra |
| 2 | Dr. Suresh Chari | Advisor | Director, Research & MET unit, NKPSIMS, Nagpur |
| 3 | Dr. S.R. Shenoi | Member (Clinician) | Vice dean, VSPM'S DCRC, Nagpur |
| 5 | Dr. Alka Dive | Member Secretary | Prof. &HOD, Dept of Oral Pathology & Microbiology, VSPM'S DCRC, Nagpur |
| 6 | Dr. Venugopal Reddy | Member | Prof. & HOD Dept. of Community Dentistry VSPM's Dental College, Nagpur |
| 7 | Dr. Madhur Gupta | Member | Prof. & HOD Dept. of Biochemistry, NKP SIMS, Nagpur Member (Basic Medical Sciences) |
| 8 | Dr. Anil Sontakke | Member | Assoc Prof Dept of Pulmonary Medicine, NKPSIMS, Nagpur Member (Clinical) |
| 9 | Dr. Meenal Kulkarni | Member (Philosopher/ Ethicist/ Theologion) | Assoc Prof. Dept. of PSM, NKPSIMS, Nagpur |
| 10 | Dr. T. R. Shende | Member (Pharmacologist) | Assoc. Prof, Dept of Pharmacology, NKPSIMS, Nagpur |
| 11 | Dr. Kavita Hotwani | Co-ordinator | Sr. Lecturer, Dept of Pedodontics, VSPM'S DCRC, Nagpur. |
| 12 | Adv. Khadatkar | Member (Legal Expert) | Legal Expert, Nagpur VSPM AHE, Nagpur |
| 13 | Mrs.Sangita Mule | Member (Social Worker) | Social worker, NKPSIMS, Nagpur |
| 14 | Mr. Sunil Chaudhary | Member (Lay Person from community) | St. Xaviers School, Nagpur |

Research projects undertaken by the institution 2021-2022: 145

| Name of the department | Staff | PG students | Interns | UG students | Total |
|---|-------|----------------|---------|----------------|-------|
| Periodontics | 4 | 8 | 15 | - | 27 |
| Oral and maxillofacial pathology | - | - | 9 | 1 | 10 |
| Conservative dentistry and endodontics | - | 8 | 6 | - | 14 |
| Oral medicine and radiology | 3 | 1 | 8 | - | 12 |
| Prosthodontics | 3 | 3 | 24 | 2 | 32 |
| Orthodontics and dentofacial orthopaedics | - | - | 13 | - | 13 |
| Pediatric and preventive dentistry | - | 3 | 9 | - | 12 |
| Public health dentistry | - | - | 8 | - | 8 |
| Oral and maxillofacial surgery | - | 1 | 16 | - | 17 |

The research protocol should be submitted in the prescribed format of the IEC in triplicate along with the suggested enclosures till the 7th of every month. IEC meetings are scheduled once monthly, including 2 meetings for approval of synopsis of final dissertation of first year PG students. Synopsis presentation of dissertation topics of PhD scholars also carried out before the submission to MUHS University, Nashik. Subject experts are invited to enrich and validate the research protocol whenever required. According to committee decision, all research projects in the institution are undertaken only after written approval from the IEC. It is mandatory that all research projects by staff, PhD scholars, PG, UG students and interns should be approved by the IEC

The principal investigator of the research project has to give brief audio-visual presentation of the research project. Certificate of the approval of the research project is issued to the principal investigator. The ongoing research projects are reviewed at regular intervals. The principal investigator has to provide a justification if the research project is not completed in the time period mentioned in the synopsis. All research documents are preserved for a minimum of three years after completion of the study. A completed report of the research project has to be submitted to the IEC of all completed research projects in the departments.

SPORTS COMMITTEE 2021-22

As a part of 'Azadi ka Amrit Mahotsav", 8th international yoga day was celebrated with theme "Yoga for well being" from 15th June to 21st June. On occasion of national sport day volley ball tournament was organized on 29th August 2022.









VSPM DCRC Nagpur organised grand sports event from 21 st to 27 th April 2022. The most awaited event which was held after 2 years due to Covid-19 Pandemic, keeping afloat spirit young enthusiastic students of college. Dr. Madhavi Mardikar, Head, Department of Physical Education, Institute of Science, Nagpur and Dr. Ramakrishna Shenoi, Officiating Dean VSPM DCRC inaugurated event on 21 ST April and appreciated the efforts put forward by Dr. Anuj Chandak-Sports Teacher Incharge, Sports Committee, Pranav Umale-Students Sports Secretary and his team for grand success of the event. Sports event included-Outdoor sports- Cricket, Futsal, KhoKho, Volleyball, Basketball, Tug of war, Shortput, 100m race, Relay 400m race which was held on LMH ground. Indoor sports-Carrom, Table Tennis, Chess which was held in Matoshree Auditorium. Be it student or staff everyone enjoyed the event a lot. Teachers had great time while playing indoor sports and Tug of war as well. The spiritful event was a great success under the guidance of Dr. Shubhangi Khandekar, Chairperson, Students Council. The winners were felicitated with trophy, medals and certificates on 30 th April 2022.

CONDEMNATION COMMITTEE

Details of Condemnation of Instruments / Equipments carried out in July 2021 – June 2022

| | No. Items Condemned | | | | | | | |
|------------|-----------------------|--------------|-----------|---------------------|------------|-------|--|--|
| Sr. No. | | Den | | | | | | |
| NO. | Name of Department | Dental Chair | Equipment | Hand Instruments | Non Dental | Total | | |
| 1 | Prosthodontic | - | 04 | 10 | 01 | 15 | | |
| 2 | Conservative | - | 03 | 08 | - | 11 | | |
| 3 | Oral Surgery | - | 01 | 15 | - | 16 | | |
| 4 | Oral Pathology | - | - | - | 01 | 01 | | |
| 5 | Orthodontic | - | - | - | 10 | 10 | | |
| 6 | Pedodontic | - | 05 | 67 | - | 72 | | |
| 7 | Periododontic | - | 14 | 02 | - | 16 | | |
| 8 | ODMR | - | 02 | 19 | 01 | 22 | | |
| 9 | PHD | - | 10 | 68 | - | 78 | | |
| 10 | Library | - | - | - | 01 | 01 | | |
| 11 | Store | - | - | - | 01 | 01 | | |
| 12 | Office | - | - | - | 04 | 04 | | |
| | TOTAL | | | | | 247 | | |



MENTORSHIP COMMITTEE

Annual Report of Mentorship Committee 2021-22

OnlineOrientation program was held for first BDS undergraduate students in which they were oriented regarding discipline, code of conduct, gender equity and mentorship programme on 20/04/2022. Dr Neelam Pande administered the oath to the first-year students and briefed the 1st year students and their parents regarding the mentorship cell details. The white coat ceremony and introduction of the first-year students was carried out by Dr Varsha Uttarwar.

1st year orientation program (20/4/22)













Activities carried out by Mentorship Committee in 2021 to 2022

| Sr No | Date | Details of the activity | | | |
|----------|--|--|---|--|---|
| | Mentor-m | Mentor-mentee interactions Frequently as and when required online /offline were held and guidance to the mentees was give their personal, academic problems and various of the mentees was given by their personal. | | | |
| 1. | 22/7/21 & Final BDS 04/04/2022 Mentor-mentee interactions | | 22/7/21 & Mentor-mentee there was a discussion regarding the atte | | mentors had an online interaction with the parents and there was a discussion regarding the attendance & PCT marks of the students. |
| 2. | 22/7/21 & 08/04/2021 | | | | |
| 3. | 22/7/21 & Second BDS 08/04/2021 Mentor-mentee interactions | | mentors had an online interaction with the parents and there was a discussion regarding the attendance & PCT marks of the students. | | |
| 4. | First BDS Mentor-mentee interactions | | mentors interacted with the parents and there was a discussion regarding the attendance & PCT marks of the studentsand also regarding their academic difficulties. | | |
| 5 | 4/8/21 & 5/8/21 | Ice Breaking session | An ice breaking session was organized for the 1st& 2nd year students by the mentorship cell. A lot of fun filled games were organized and enjoyed by the students. | | |
| 5. | 20/04/2022 | First year - orientation programme | Dr Usha Radke mam administered the oath to the first-year students. 2.Dr Neelam Pande presented a talk on Mentorship programme SARATHI and the White coat ceremony and introduction of first year mentees with their respective mentors was carried out by Dr Varsha Uttarwar along with the first-year mentors. | | |

Report of mentoring sessions

| SR. NO | YEAR | MENTORING SESSIONS | STUDENTS FEEDBACK | REMARKS/SUGGESTIONS |
|-----------|-------------|---|---|--|
| 1. | 2020 - 2021 | Online mentoring sessions were held with the mentees to discuss their various academic and personal problems and were motivated to excel by the mentors. Students were free to call the mentors at all times and mentors tried to resolve their issues whether academic, personal or psychological. Discussions in the mentoring sessions addressing anxiety levels, need of practicing yoga and maintaining a healthy lifestyle were carried out by the mentors. | Students were able to discuss their problems and anxiety issues with the mentors. Apprehensions of parents and safety concerns of parents were also resolved by the mentors. Mentors, encouraged them to pursue their hobbies along with improving their academic performance. Some also received guidance for improving their language and communication skills. | Mentoring sessions help in better communication between teachers and students and were helpfulto the students. Further the increase in no of mentors helped in giving more personal attention to the students and interns as the student-mentor ratio was reduced to 1:10. |

INFECTION CONTROL COMMITTEE

The infection control committee was formed on 7th January 2014 to monitor CSSD records, to ensure strict supply and use of PPE in the clinic, monthly intradepartmental infection control vigilance and to create awareness regarding needle stick injury and post exposure prophylaxis.

The members of infection control committee are:

| Patron | Dr. Usha Radke |
|-------------------|--------------------------|
| chairperson | Dr. Vrinda Kolte |
| Mombos goosetassy | Dr. Nilima Budhraja |
| Member secretary | Dr. Snehal Sonarkar |
| | Dr .Anurag Choudhary |
| | Dr. Trupti Choudhary |
| | Dr. Sangita Bhattacharya |
| Members | Dr. Prabhat Singh |
| | Dr. Vrushali Lathiya |
| | Dr. Sushil Naik |
| | Dr. Rahul Tekale |



Hepatitis B vaccination

The committee members conduct meetings Quarterly(July and October, January and April) to discuss and monitor sterilization protocol, fumigation process, needle sick injury and use of PPE for the institute. Maintenance of CSSD, infection control and needle stick injury register are done by the committee on a regular basis. The record verification for every department is carried out by committee member on daily basis, by HOD on monthly basis and member secretary of infection control committee every 3 months. The committee members conduct orientation programs for Interns, Third BDS and PG students every year.

The International Nurses Day was celebrated by the ICC committee on 12th May 2021and

all the Nurses were facilitated by Dr S.R. Shenoi, Vice - Dean VSPM's NAGPUR.

From 23rd to 25thAugust 2021, Hepatitis B Immunization Vaccination Drive was organized for First BDS, First MDS (2020-2021 Batch) and for Newly joined teaching staff. A total 135 participants were registered for this drive.

The International Nurses Day was celebrated by the ICC committee on 12th May 2021

Hepatitis B Immunization Vaccination Drive organized on August 2021 by ICC, VSPM's DCRC, Nagpur

COVID CELL COMMITTEE

The Covid Cell Committee was formed in 2020 in view of covid pandemic, to discuss covid related rules and implementation of government rules and regarding covid.

The members of covid cell committee are

| Patron Members | Dr. Usha Radke | | | | |
|------------------|--------------------------|--|--|--|--|
| Chairperson | Dr. Vrinda Kolte | | | | |
| Member Secretary | Dr. Sangita Bhattacharya | | | | |
| | Dr. Neelima Budhraja | | | | |
| | Dr. Snehal Sonarkar | | | | |
| | Dr. Anurag Choudhary | | | | |
| Members | Dr. Trupti Choudhary | | | | |
| Members | Dr. Kavita Hotwani | | | | |
| | Dr. Vrushali Lathiya | | | | |
| | Dr. Sushil Naik | | | | |
| | Dr. Rahul Tekale | | | | |

Responsibility was allotted to the committee members in view of COVID-19 pandemic for reinstigating emergency services after the nationwide lockdown and monitoring isolation leave. The COVID-19 protocol was adopted as per WHO, CDC, DCI and MUHS guidelines under the able guidance of Dr.Vrinda Kolte, Chairperson, Covid Cell Committee.

Programs conducted by Covid Cell Committee:

- NAAC Team inspection was scheduled in the month of September 2021, meeting was conducted regarding following covid protocol during NAAC team visit. It was a successful inspection in the view of stringent following of covid norms by all the committee members.
- Free mouthwashes were distributed
- Free Covid Vaccination drive was conducted for all the teaching and non-teaching staff as well as for the students.

DEPARTMENT OF PROSTHODONTICS



DR. USHA RADKE HOD & Professor



DR. NEELAM PANDE Professor



DR. SAEE DESHMUKH Reader



DR. TUSHAR MOWADE Reader



DR. RAJLAKSMI BANERJEE Reader



DR. JAYSHREE JOSHI Reader



DR. ANUJ CHANDAK Reader



DR. AKHIL RATHI Sr. Lecturer



DR. PRITI JAISWAL Sr. Lecturer



DR. OJAS GAJBHIYE Sr. Lecturer



DR. RICHA SAHAI Sr. Lecturer



DR. SAMIDHA PANDE Sr. Lecturer



DR. ANITA KAHAR Lecturer



DR. JAYSHREE CHAHANDE Lecturer



Dr. Saee Deshmukh presented paper at 49th IPS Conf.



Dr. Rajlakshmi Banerjee delivered keynote lecture at IPS Convention



Dr. Neelam Pande delivered Keynote Lecture at 49th IPS Conf.



Dr. Anuj Chandak conducted workshop at ITI Conf.



Dr. Anuj Chandak conducted workshop at ITI Conf.



Dr.Jayshree Chahande presented paper NCHPE conference.



Dr. Anita Kahargot 3rd prize in paper competition at ICFO



Dr. Richa Sahai got 1st prize in paper presentation at NIDACON



Dr. Priti Jaiswal presented paper at NIDACON

DEPARTMENT OF PROSTHODONTICS

Brief profile of the department: Department of Prosthodontics aims at imparting our students with the ability to provide excellent treatments effectively and efficiently, backed by thorough knowledge and skills along with maintain high ethical standards, empathy and care while handling any patient needing Prosthodontic care. All our educational programmes envision to develop and nurture our budding students to grow into highly talented professionals. Our post-graduate program trains our students to treat all the possible Prosthodontic defects individually or as part of multidisciplinary approach. We provide them with a plethora of innovative concepts based on evidenced based dentistry and a clear understanding of Prosthodontics from basic to beyond.

We have accomplished our aim of building a centre of excellence in maxillofacial rehabilitation that rehabilitates patients with defects due to cancer surgery, trauma and developmental anomalies.

Institutional Ethics Committee Record (Research Data)

| Sr. No. | Date of Receipt By IEC | Name of Principal Investigator | Name of Co Investigator | Title of Research Project | Time Period | Date of Approval By IEC | IEC No. | Status of Progress | Academic Presentation / Publication if any | Grant if Any |
|------------|------------------------------|--------------------------------------|----------------------------|--|----------------|-------------------------------|--|---|--|--------------------|
| | 17 July 21 | Dr Anita Kahar | Dr. Jayashree Joshi | Evaluation of experiences & perception of dental interns regarding the effects of the COVID-19 pandemic on their internship program. | 6 months | 17 July 21 | IEC / VSPMDCRC / 44 / 2021 | Completed | Published | |
| | 07 Apr 22 | Dr J P Joshi | Dr Anita Kahar | Assessment of Time Management Skills among Dental Undergraduate Students | 8 momths | 18 Apr 22 | VSPM / DCRC / IEC / TEA / April-2022 / 04 / Prostho | Data Collection completed. Statistics in progress | - | - |
| 1. | 18 June 21 | Dr. Priti Jaiswal | | Assessment of Dental students perspective towards e-learning during the current pandemic scenario in Central India | 6 months | 21 June 21 | IEC / VSPMDCRC / 43 / 2021 | completed | | |
| 2. | 27 Sept 21 | Dr. Priti Jaiswal | | A Phase IV , Prospective, Single-Arm , Multicentre Study to determine the Safety and Effectiveness of Lidocaine 2% viscous solution . | 6 months | 01 Oct 22 | IEC / VSPMDCRC / IEC / Staff / October / Prostho | On Going | | Yes |

| Sr. No. | Date of Receipt By IEC | Name of Principal Investigator | Name of Co Investigator | Title of Research Project | Time Period | Date of Approval By IEC | IEC No. | Status of Progress | Academic Presentation / Publication if any | Grant if Any |
|------------|------------------------------|--------------------------------------|-------------------------------|--|----------------|-------------------------------|--|---|--|--------------------|
| | 10 Apr 22 | Dr. Rajlakshmi Banerjee | Dr Usha Radke | Effect of two different Antioxidant therapies on the implant stability and crestal bone loss in smokers and non-smokers: A Randomized Controlled Trial | 2 yrs | 11 Apr 22 | PhD / IEC / VSPMDCRC / 02 / 2022 | Synopsis submitted to university | | |
| | 07 Mar 22 | Mayuri Sorde | Dr. Rajlakshmi Banerjee | Assessment of knowledge and attitude regarding stem cell regenerative dentistry amongst dental students | completed | 15 Mar 22 | IEC / VSPMDCRC / 19 / 2022 | Manuscript writing in process | | |

Publication by Staff

| Sr. No | Name of the faculty | Title | Indexed Pubmed/Publon/ Scopus | UGC/Google Scholar | Others (NON Indexed) State /Local/ Newspaper |
|-----------|--|---|--|--|---|
| 1 | Dr Anita Kahar, Dr Jayashree Joshi, Dr. Usha Radke, Dr. Neelam Pande | 1. Assessment of knowledge and practices about Covid-19 pandemic among general population of Nagpur city. JIDA Vol 15, Issue 8, August 2021 pg 21-28 | | | JIDA Vol 15, Issue 8, August 2021 pg 21-28 |
| 2 | Dr Anita Kahar, Dr Jayashree Joshi, DrUshaRadke, DrNeelamPande | 2.Evaluation of experiences & perception of dental interns regarding the effects of the COVID-19 pandemic on their internship program-A cross sectional study | | Journal of Indian Dental association Madras, Jun 2022 Vol 9, issue 2 pg no 26-31 | |
| 3 | Dr Anita Kahar, Dr Jayashree Joshi, DrUshaRadke, DrNeelamPande | 3.Evaluation of stressors among dental students and interns staying in hostel-A cross sectional study. | | Journal of Indian Dental association Madras, Jun 2022, Vol 9, issue 2 pg no 32-40 | |
| 4 | Rohit Balaji Patilı, Anuj Chandakı, Usha Radkeı, Richa Sahaiı, Ruchita Kumbhareı | Mucormycosis and its prosthodontic management: A review | Scopus | | J Adv Dental Pract Res 2022;1:18-23. |
| 5 | 2nd Author Dr. Neelam Pande | "Sleep Apnoea and its prosthodontic management" | International (Online) Book, 2021 ISBN-978-620-3- 30765-8 | | NON Indexed |
| 6 | 3rd Author Dr. Neelam Pande | Metal-free Prosthodontics: A Review Journal Of Prosthetic & Implant Dentistry, Volume 4 Issue 3 / May–August 2021 | National (Online Journal), 2021 ISSN (Online):- 2582- 5224 | | NON Indexed |

| C., | | | Indexed | HCC/Coords | Others (NON |
|-----------|--|--|--------------------------|-----------------------|---|
| Sr. No | Name of the faculty | Title | Pubmed/Publon/ Scopus | UGC/Google Scholar | Indexed) State /Local/ Newspaper |
| 7 | Editorial, 1st Author Dr. Neelam Pande | Positive Thinking: Fundamental Aspect To Stay Healthy Post-COVID Pandemic. Journal Of Prosthetic Rehabilitation, Vol. IV, Issue I; Jan- Dec 2022. pg. 2 | National, 2022. | | NON Indexed |
| 8 | 2nd Author Dr. Neelam Pande | Importance of teaching communication in dental education: A cross sectional study, Journal Of Prosthetic Rehabilitation, Vol. IV, Issue I; Janbec 2022. pg. 3-9 | National, 2022. | | NON Indexed |
| 9 | 4nd Author Dr. Neelam Pande | Impact of scan bodies on digital impressions: A review, Journal Of Prosthetic Rehabilitation, Vol. IV, Issue I; Jan- Dec 2022. pg. 17-19. | National, 2022. | | NON Indexed |
| 10 | 5th Author Dr. Neelam Pande | Prosthetic rehabilitation of resected maxilla with zygomatic implants: A review, Journal Of Prosthetic Rehabilitation, Vol. IV, Issue I; Janbec 2022. pg. 20-23. | National, 2022. | | NON Indexed |
| | 3rd Author Dr. Neelam Pande | Patient satisfaction with denture liners: Protocol of systematic review, Journal Of Prosthetic Rehabilitation, Vol. IV, Issue I; Jan- Dec 2022. pg. 27-31. | National, 2022. | | NON Indexed |
| | 3rd Author Dr. Neelam Pande | Laminate veneers: Promising the best esthetic outcome! Journal Of Prosthetic Rehabilitation, Vol. IV, Issue I; Jan- Dec 2022. pg. 43-46. | National, 2022. | | NON Indexed |
| | 4th Author Dr. Neelam Pande | Case report of single implant supported overdenture. Journal Of Prosthetic Rehabilitation, Vol. IV, Issue I; Jan- Dec 2022. pg. 47-51. | National, 2022. | | NON Indexed |
| | 2nd Author Dr. Neelam Pande | Assessment of life style of post-graduate students & its effect on their life in Vidarbh region: A questionnaire study, Journal Of Prosthetic & Implant Dentistry; Vol. VI, Issue I; Sept 2022; pg. 30-34. | National, 2022. | | NON Indexed |
| | Dr J P Joshi | Evaluation of Psychological Distress and Coping strategies among the healthcare undergraduate students due to COVID-19 | | | NON Indexed JIDA |
| | Dr Priti Jaiswal | Dynamic Navigation: The new way of Guided Surgery | | | The Journal of Prosthetic Rehabilation vol:4, Issue:1,Jan- Dec2022. |
| | Dr Priti Jaiswal | Gingival Shade Composite to Denture Base Resins: A Review | | | The Journal of Prosthetic Rehabilation vol:4, Issue:1,Jan- Dec2022. |
| | Dr. Rajlakshmi Banerjee | Perceptions of dental undergraduates towards online education during COVID-19 :Assessment from India, Nepal and SriLanka | Pubmed indexed | | Impact of scan bodies on digital impressions- A review Minimally invasive anterior esthetic restoration: A review |
| | Rohit Balaji Patilı, Anuj Chandakı, Usha Radkeı, Richa Sahaii, Ruchita Kumbhareı | Mucormycosis and its prosthodonticmanagement: A review | Scopus | - | J Adv Dental Pract Res 2022;1:18-23. |

| Sr. No | Name of the faculty | Title | Indexed Pubmed/Publon/ Scopus | UGC/Google Scholar | Others (NON Indexed) State /Local/ Newspaper |
|-----------|---------------------|--|-------------------------------------|-----------------------|--|
| | Dr. Samidha Pande | 1)Comparative Evaluation Of Antifungal Effect Of Origanum Oil Solution And Povidone Iodine Aqueous Solution On Scleral Resin: An In-Vitro study. (IJCRR Journal) published in November 2021) | Publons | | IJCRR Journal November 2021 |
| | Dr. Samidha Pande | 2)Evaluation of the effect of Cranioplasty using different prosthetic materials on functional improvement in patients with post-traumatic brain injury – A protocol. JIPR Dec 2021 | Web of science | | Journal of Pharmaceutical Research International. 2021 Dec 20:821- 6. |
| | Dr. Samidha Pande | 3) Assessment of PUBMED Indexed Scientific Productions Related to Nutritional Status of Geriatric Patients: A Bibliometric Analysis. | Web of science | | ECS Transactions. 2022 Apr 24;107(1):18293 |

Institutional Ethics Committee Record UG

| Sr. No. | Date of Receipt By IEC | Name of Principal Investigator | Name of Co Investigator | Title of Research Project | Time Period | Date of Approval By IEC | IEC No. | Status of Progress | Grant if Any | Academic Presentation / Publication if any |
|------------|------------------------------|--------------------------------------|-------------------------------|--|----------------|-------------------------------|--|-----------------------|-----------------|--|
| | 15 Mar 22 | Janhavi kamane | Dr. Akhil Rathi` | To evaluate knowledge and attitude of method and materials used for recording postrerior palatal seal amongst dental practioner and dental students | 6 months | 15 Mar 22 | ECR / 885 / Inst / MH / 2017 | completed | no | no |
| | 17 Dec 21 | Ms Durvi Shejpal (II BDS) | Dr Anita kahar | Evaluation of oral hygiene knowledge & practice among first year health care students. | | | | | | |
| | 15 Mar 22 | Ms Rohini Chichghare | | Evaluation of experiences and challenges faced by dental students during their transition from pre-clinical to clinical year of study. | | | | | | |
| | 15 Mar 22 | Kshitija dhoke | Dr Anuj Chandak | Assesment , knowledge, awarenessand attitude towards obstructive sleep apnea among interns and post graduate students | 6 months | 15 Mar 22 | ECR / 885 / Inst / MH / 2017 | completed | | |
| | 07 Mar 22 | Akankasha Makode | Dr J P Joshi | -Assessment of Knowledge and Attitude regarding forensic odontology among undergraduate dental students in Nagpur | - 4 months | 15 Mar 22 | VSPM'S / DCRC / IEC / INT / March - 2022 / 10 / Prostho | Completed | - | - |

| Sr. No. | Date of Receipt By IEC | Princ | | Name o Co Investi | , | Title of Research Project | Tim Peri | - | Date of Approval By IEC | IEC No. | | | tus of gress | Gra Any | nt if | Academic Presentatio / Publication if any |
|------------|----------------------------------|-------------------------------|-----------------|----------------------------------|----------------|--|-------------|----------------|-------------------------------|------------|----------------|-----|-----------------|------------|----------------|---|
| | 15 Apr 22 | Dr. Apoo Dhop | | Dr. Priti Jaiswa (Guide | al [] | Knowledge about Xerostomiain Complete Denture patients Amongst Interns of Dental Institutes of Nagpur India | 6 mor | nths | 18 Apr 22 | | DCRC / 2022 | Coı | mpleted | | | |
| | 07 Dec 21 | Dr Bhair Kotpa Inter | alliwar | Dr Richa | Sahai (| Study of knowledge and awareness about differential diagnosis of covid 19 among undergraduate dental students | 6 mor | nths | 15 Dec 21 | | DCRC / 2021 | Coı | mpleted | In prod | cess | - |
| | 15 Oct 22 | Dr. Pooja Dhar Inter | gawe | Dr. Richa | Sahai (| Awareness and prevalence of work related musculoskeletal disorders and knowledge of ergonomics among UG students | 6 mor | nths | 15 Mar 22 | | DCRC / 2022 | - | | In Prod | cess | - |
| | 15 Feb 21 | Nikit | a Kolhe | Dr. Samidl Pande | ha la | Survey on KAP of Esthetic management of anterior teeth among dentists inNagpur city | 9 mon | nths | 15 Feb 21 | | DCRC / 2021 | Cor | mpleted | | | |
| | | | Author | s | | |] | Name | e of Journ | al | | | | | | |
| Sr. No. | Details of Publication (Year / v | ion | First Author | | co – uthors | Title | | Intern Pubn | national | Non | Nation | | Non | | Impa factor | II ocal / |

| | | Authors | | | Name of Jour | nal | | | | |
|-----|---|----------------------------|--|---|----------------|----------------|----------------|----------------|--------|---|
| Sr. | Details of Publication | | | | International | | National | | Impact | Others / State/ |
| No. | (Year / vol / pg. no) | First Author | Co – Authors | Title | Pubmed indexed | Non indexed | Pubmed indexed | Non indexed | factor | Local/ News papers |
| | JIDA Vol 15, Issue 7, July 2021 pg 36-41 | Ms. Sanjana agrawal, | Dr Anita Kahar, Dr jayashree Joshi, Dr Usha Radke | 1.A survey of interest towards conduction a research among dental undergraduates of Nagpur city. | | | | | | JIDA State |
| | Journal of advances in dental practice & research vol 1, issue, Jan- june2022 pg no 7-12 | Apoorva Dhopte | Dr Anita Kahar, Dr jayashree Joshi | 2. Assessment of knowledge & attitude towards Teledentistry during COVID 19 pandemic among undergraduate dental students & interns of private dental institute of Nagpur city | | | | | | Journal of advances in dental practice & research |

| | | Authors | | | Name of Jour | nal | | | | |
|-----|---|----------------------------|--|--|--|-----|--------------------|------------------------------|--------|---|
| Sr. | Details of Publication | | | | International | | National | | Impact | Others / State/ |
| No. | (Year / vol / pg. no) | First Author | Co – Authors | Title | | | Pubmed Non indexed | | factor | Local/ News papers |
| | Journal of advances in dental practice & research vol 1, issue, Jan- june2022 pg no 2-6. | Ms Sanjana Agrawal | Dr Anita Kahar, Dr jayashree Joshi, Dr Usha Radke | 3. Attitude of school urban children towards their dental appearance in Nagpur city. | | | | | | Journal of advance in denta practice & research |
| | . 2022 May 20:1-5. | Saee Deshpande | Anuj Chandak, Usha Radke, Hienna Mahalle, Pravin kumar G Patil | Effect of Ball and Bar Attachment Type on Patient Satisfaction Using Two- Implant-Retained Mandibular Overdenture: A Crossover Randomized Clinical Trial | Journal of Maxillofacial and Oral Surgery | | | | 1.895 | |
| | 2022;1:18- 23. | Rohit Balaji Patilı, | Anuj Chandak, Usha Radke, Richa Sahai, Ruchita Kumbhare | Mucormycosis and its prosthodontic management: A review | | | | J Adv Dental Pract Res | | |



| | | Authors | | | Name of Jour | nal | | | | |
|------------|--|---|---|---|----------------|----------------|----------------|-------------------------|------------------|--|
| | Details of | | | | International | | National | | Immeration | Others / State/ |
| Sr. No. | Publication (Year / vol / pg. no) | First Author | Co – Authors | Title | Pubmed indexed | Non indexed | Pubmed indexed | Non indexed | Impact factor | Local/ News papers |
| | JIDA Vol 15, Issue 7, July 2021 pg 36-41 Journal of advances in dental practice & research vol 1, issue, Jan- june2022 pg no 7-12 | Ms. Sanjana agrawal, Apoorva Dhopte | Dr Anita Kahar, Dr Jayashree Joshi, Dr Usha Radke Dr Anita Kahar, Dr jayashree Joshi | 1.A survey of interest towards conduction a research among dental undergraduates of Nagpur city. 2. Assessment of knowledge & attitude towards Teledentistry during COVID 19 pandemic among undergraduate dental students & interns of private dental institute of Nagpur city | | | | | | JIDA State Journal of advance in denta practice & research |
| | Journal of advances in dental practice & research vol 1, issue, Jan- june2022 pg no 2-6. | Ms Sanjana Agrawal | Dr Anita Kahar, Dr jayashree Joshi, Dr Usha Radke | 3. Attitude of school urban children towards their dental appearance in Nagpur city. | | | | | | Journal of advance in denta practice & research |
| | 20 Feb 21 | Dr. Neelam Pande | Dr. Jayashri Chahande, Dr. U.M. Radke | "Assessment of attitude of dental professionals towards scientific publications in Maharashtra Region: A questionnaire based study." | 1 year | 20 Feb 2021 | | Completed, 26 Jan 22 | | In process. |
| | 26 / 08 / 2022 | Dr. Neelam Pande | Dr. Jayashri Chahande, Dr. anita Kahar, Dr. U.M. Radke | "Assessment of emotional intelegence of dental students: A questionnaire based study" | 4 months | 26 Aug 2022 | | Ongoing | | Ongoing |

Institutional Ethics Committee Record PG

| Sr. No. | Date of Receipt By IEC | Name of Principal Investigator | Name of Co Investigator | Title of Research Project | Time Period | Date of Approval By IEC | IEC No. | Status of Progress | Grant if Any | Academic Presentation/ Publication if any |
|------------|------------------------------|--------------------------------------|-------------------------------|--|----------------|-------------------------------|---------------|--------------------------|--------------------|--|
| 1 | 25 May 22 | Dr. Radha Goverdhan | Dr. Neelam Pande | Measuring patients orofacial apperance in regional language using orofacial esthetic scale. | 6 months | 22 June 22 | 13 | ongoing | - | - |
| 2 | 20 Apr 22 | Dr. Radha Goverdhan | Dr. Neelam Pande | Comparative evaluvation of tensile bond strength of zirconia with two luting cements using two different surface treatment –an in vitro study. | 18 months | 28 Apr 22 | 687 | ongoing | - | - |
| 3 | 13 Apr 22 | Dr. Reena Nagrare | Dr. Tushar Mowade | Comparative evaluation of efficacy of four disinfection techniques on clinically derived polyvinyl siloxane impressions | 18 months | 28 Apr 22 | 03 / 2022 | ongoing | - | - |
| 4 | 18 Apr 22 | Dr. Ruchita Kumbhare | Dr. Rajlakshmi Banerjee | Comparative evaluation of the accuracy of intraoral digital impression systems and conventional impression technique for multiple implants in full arch edentulous mandible –an in-vitro study | 18 months | 28 Apr 22 | 2020 / 687 | ongoing | - | - |
| 5 | 20 Apr 22 | Dr. Shachi Alsi | Dr. Saee Deshpande | Comparative Evaluation of Effect of three different chromogens on the Colour Stability of High Impact Polymer Composite Material- an in vitro study | 18 months | 28 Apr 22 | | Ongoing | - | - |
| 6 | 25 July 22 | Dr. Shachi Alsi | Dr. Saee Deshpande | Evaluation of association between Gut Health, Migraine and Temporomandibular Joint Disorders in patients visiting the department. | 3 months | 26 July 22 | 687 | Ongoing | - | - |



Publication PG

| | | Authors | 3 | | Name of | Journal | | | | Others / |
|------------|-------------------------------------|------------------------------|---|---|-------------------|----------------|-------------------|---|------------------|------------------------------------|
| | Details of | | |] | Internati | onal | National | |] | |
| Sr. No. | Publication (Year/vol/pg. no) | First Co – Author Authors | | Title | Pubmed indexed | Non indexed | Pubmed indexed | Non indexed | Impact factor | State/ Local/ News papers |
| | Dr. Jayesh Shinde | 2 | 2 | | | | | | | |
| | Dr. Kalyani Deshmukh | 2 | 2 | | | | | | | |
| | Dr. Twinkle Hatmode | 2 | 2 | | | | | | | |
| | Dr. Jyoti Sharma | 2 | 2 | | | | | | | |
| | Dr. Shreyasi Jogi | 2 | | | | | | | | |
| | Dr. Anushree Bhoge | 0 | 1 | | | | | | | |
| | Dr. Rohit Patil | 1 | | Mucormycosis and it's Prosthodontics management: A review | | | | Journal of advances in dental practice and research VOL.1, ISSUE 1, JAN-JUNE 2022, 18 | | |
| | Dr. Vaishnavi Banode | 0 | 1 | | | | | | | |
| | Dr. Reena Nagrare | 1 | | | | | | | | |
| | Dr. Ruchita Kumbhare | 1 | 1 | | | | | | | |
| | Dr. Shachi Alsi | 1 | - | - | - | - | - | - | - | - |
| | Dr. Radha Goverdhan | 1 | - | - | - | - | - | - | - | - |

Achievements – Academic & Non-Academic

A – Staff

Academic

| Sr. No. | Name Of Staff | Achievements |
|------------|-------------------|---|
| | Dr Anita Kahar | Third prize in Paper presentation competition at 4th International conference on Forensic Odontology & Child Abuse on 29th to 31st March 2022 Best Individual Performer award for the year 2020-21 from VSPMAHEon 26th January 2022. |
| | Dr. Priti Jaiswal | 1.Received Grant on Ongoing study on Drug Trial in Collabration with Dr. Reddy's A Phase IV, Prospective, Single-Arm, Multicentre Study to determine the Safety and Effectiveness of Lidocaine 2% viscous solution. 2.Chairperson & Judging a scientific Session at 49th IPS National Virtual Conference 2021 Chennai, India 1st -5th December 2021 3. Received Best Scientific Paper Annual Award for 2020-2021 held at NIDACON 2022 held at Nagpur on 8th 9th & 10th April 2022 4.Chairperson in the Scientific Session at NIDACON 2022 held at Nagpur on 8th 9th & 10th April 2022 5.Securing First Position in Paper Presentation in Practitioner Category at NIDACON 2022 held at Nagpur on 8th 9th & 10th April April 2022 Title :An innovative and simple technique of Hollow Maxillary Complete Denture. A case report 6. Chairperson in the live webinar on theme Oral Hygiene on 23rd April 2022organised AMWN (Association of Medical Women in Nagpur) |
| | Dr Richa Sahai | 1st Prize in Delegate Paper Presentation at Nidacon – Central India's Biggest Dental Conference held at Nagpur on 8th, 9th, & 10th April 2022. |

Non Academic

| Sr. No. | Name Of Staff | Achievements |
|------------|------------------|--|
| | Dr. Neelam Pande | Educational article titled "Sleep: The balm of life" published in Hitavada daily newspaper on 22nd January 2021. Educational article titled "Replace your missing teeth" published in Lokmat Times daily newspaper on 22nd January 2021. Participated in Public awareness initiatives: Cyclothon & Metroride on occasion of Prosthodontist day 22nd January 2021. Guest Lecture titled "Get Set Smile" On occasion of Women's Day, Organized by Inner -wheel Club & Inner wheel Club Orange City, Nagpur, on 11th March 2021. Participated in "Tree Plantation Drive" held on 5th June 2021on occasion of world Environment day, organized by Student Council VSPM DCRC, Nagpur. Educational article titled "Prosthodontics create a new look and life for mucor patients" published in Lokmat Times daily newspaper on 22nd January 2022. Live telecast on UCN Channel regarding "Awareness of people related to role of Prosthodontist to cure Mucormycosis" on occasion of Prosthodontist day, 22nd January 2022. Participated in poster competition organized by ENT Department, NSPSIMS, Nagpur, 3rd March 2022, on occasion of World Hearing Day. |
| | Dr. Akhil Rathi | 2nd prize in carom at Dhadkan 2022 |
| | Dr. Akhil Rathi | 2nd prize in chess at Dhadkan 2022 |
| | Dr Anita Kahar | Third prize in e-poster competition on occasion of International yoga day 21st June 2022 |
| | Dr J P Joshi | 2nd Prize in Intercollegiate Essay Competition, 7th International Yoga day, 21st June 2021 |
| | Dr Priti Jaiswal | Has won international Asia Pacific Award for project GREENOLUTION, Best Locals Global Goals Project, as a project director for JCI Nagpur Medico 22nd Aug 2021 Has won World Congress Award held at Johannesburg, South Africa for project, Care for Karamveer as a project director for JCI Nagpur Medico 22nd Nov.2021 Invited as Guest speaker by Herballife Coach Mrs. Vandana Mishra, Lecture taken for general people on zoom, on Topic "Dental Awareness and Nutrition" on 23rd Aug 2021. Invited as Guest speaker by Kidzee Hingna Lecture taken for kids on zoom, on Topic "Dental hygiene and Maintenance" on 24th Nov. 2021. |

B- Students

Academic

| Sr. No. | Name Of Students UG/PG /PHD | Achievements | | | |
|------------|--------------------------------|--|--|--|--|
| | UG | 1.Second place in the National level e-poster competition at Government Dental College & Hospital, Mumbai on 22ndDecemeber 2021 Student's name-MsSamikshaGhagre – Final BDS (Guided by Dr Anita Kahar) | | | |
| | | 2.First prize in e-poster competition organized by SWA, VSPM Dental college on 17th August 2021, Student's name-MsApoorvaDhopte – Final BDS Guided by Dr Anita Kahar) | | | |
| | | 3First prize in e-poster competition at National OMR Consortium-An Advocacy: Season 1 organized by Rama University, Kanpur 19th July – 21st July 2021 Student's name-MsApoorvaDhopte – Final BDS (Guided by Dr Anita Kahar) | | | |
| | | 4.Third prize in Poster presentation in Nidacon 2022 on 9th& 10th April 2022 Student's name-MsSamikshaGhagre – Intern (Guided by Dr Anita Kahar) | | | |
| | Intern | 5.First prize in Poster presentation in Nidacon 2022 on 9th& 10th April 2022 Student's name-MsApoorvaDhopte – Intern (Guided by Dr Anita Kahar) | | | |
| | | 6.Third prize in Poster presentation in State level Dental Student Conference; Fathom 1.0, Research in Dental Education at Government Dental College on 28th& 29th March 2022 Student's name-MsApoorvaDhopte – Intern (Guided by Dr Anita Kahar) | | | |
| | | 7.Third prize in e-paper presentation at National OMR Consortium-An Advocacy: Season 1 organized by Rama University, Kanpur 19th July – 21st July 2021 Student's name-MsSanjanaAgrawal – Intern (Guided by Dr Anita Kahar) | | | |

DEPARTMENT OF ORAL & MAXILLOFACIAL SURGERY



Dr. S.R. SHENOI Professor and HOD



Dr. VRINDA KOLTE Professor



Dr. KSHITIJ BANG Associate Professor



Dr. PRANAV INGOLE Associate Professor



Dr. NEELIMA BUDHRAJA Senior Lecturer



DR. RAHUL DAHAKE Senior lecturer



DR. SANDEEP KHANDAITKAR Senior Lecturer





Dr Shenoi as Panelist at the 45th AOMSI Annual Conference, Mangaluru



Dr Vrinda Kolte as Speaker at Online MIDCOMS by AOMSI



Eloquent talk by Dr. Ramakrishna Shenoi on the topic of "understanding TMJ disorders"at the 8th Maharashtra State Chapter Conference



Dr Kshitij Bang as Panelist at the 8th Maharashtra State Chapter, AOMSI Ahmednagar



Dr. Vrinda Kolte as Panelist at the 8th Maharashtra State Chapter, AOMSI, Ahmednagar



Dr. Ramakrishna Shenoi - IDRR Award for best pioneer in Dental Education 2021



Dr Vrinda Kolte as MSDC observer, workshop on meta analysis and systematic Review at GDC, Nagpur Dr Vrinda Kolte, as a judge for scientific presentation PGS at FATHOM 01, A conference for students organised by MUHS, Nashik



Dr Vrinda Kolte, as a judge for scientific presentation PGS at FATHOM 01, A conference for students organised by MUHS,Nashik

DEPARTMENT OF ORAL & MAXILLOFACIAL SURGERY

Publications:

| | | Authors | | | Name of | Journal | | | Impact | Others |
|------------|---------------------------------------|--|--|--|-------------------|---|-------------------|---|--------|--------------------------|
| 0 | Details of | | | | Internati | onal | National | | | / State/ |
| Sr. No. | Publication (Year/ vol/ pg. no) | First Author | Co – Authors | Title | Pubmed indexed | Non indexed | Pubmed indexed | Non indexed | factor | Local/ News papers |
| 2 | 2021 Apr 76(2): 173- 178 | Vrinda S Kolte 1, Ramakrishna S Shenoi 1, Pranav D Ingole 1 Jignesh G Rajguru 1 | Jui S Karmarkar 2 Sumedha S Deole 3 | Finding a way for airway: a retrospective study | Minerva Surg | | | | - | |
| 3 | | Jignesh Rajguru 1, Ramakrishna Shenoi 1, Nilima Budhraja 1, Jui Karmarkar 1 | Prachi Goyal 2 | Infra orbital nerve block using alar base approach: A novel landmark and technique | | Journal of Oral Biology and Craniofacial Research | | | - | |
| 4 | | Kshitij Omprakash Bang, Shweta Ramashray Yadav | Ramakrishna Shenoi, Nilima Budhraja, Pranav Ingole | Bilateral non- syndromic dentigerous cyst - Rare case report and literature review. | | Advances in oral & Maxillofacial surgery | | | | |
| 1 | | Pranav Ingole | Jignesh Rajguru, Rajcee Chhajed, Rasika Jadhav, Jui Karmarkar & Ramakrishna Shenoi | Management of a Giant Para- pharyngeal space pleomorphic adenoma of deep lobe of parotid gland without | | | | Indian Journal Otolaryngeal Head Neck Surgery | | |
| 5 | 2020; 10:521-4 | Shenoi R, Kolte V, Ingole P, Rajguru J, KarmarkarJ, Kolte S | | Management of oral myiasis caused by Chrysomya bezziana- A case series | | | | Ann Maxillofac Surg | | |

| | | Authors | | | Name of | Journal | | | | Others |
|-----|--|---|--------------|---|------------------|---------|-------------------|---------------------------------|--------|--------------------------|
| Sr. | Details of Publication | | | | Internati | ional | National | | Impact | / State/ |
| No. | (Year/ vol/ pg. no) | First Author | Co – Authors | Title | Pubmed indexed | _ | Pubmed indexed | Non indexed | factor | Local/ News papers |
| 6 | 2020 https:// doi.org/ 10.1007/ s12663- 020-01466- 0 | Shenoi R, Rajguru J, Ingole P, Karmarkar J | | Double loop Interdental Wiring: A Neoteric Technique for Mandibular Fixation | | | | J. Maxillofac. Oral Surg. | | |
| 7 | 2020 Aug 6 doi: 10.23736/ S0026- 4733. 20. 08354-6. | Kolte VS, Shenoi R, Ingole P, Karmarkar JS, Rajguru J, Deole S | | Finding a way for airway: a retrospective study | Minerva Chir. | | | | | |

INSTITUTIONAL ETHICS COMMITTEE RECORD –STAFF

| Sr. No. | Date of Receipt By IEC | Name of Principal Investigator | Name of Co Investigator | Title of Research Project | Time Period | Date of Approval By IEC | IEC No. | Status of Progress | Grant if Any | Academic Presentation/ Publication if any |
|------------|------------------------------|--------------------------------------|-------------------------------|---|----------------|-------------------------------|--------------------------------------|-----------------------|--------------------|--|
| 1 | 20 Dec 19 | Dr. Sandeep Khandaitkar | | A Clinical study to determine the efficacy of 6ppm dexmedetomidine as an adjuvant to ropivacaine in infraorbital nerve block | 1 | 24 Dec 19 | IEC/ VSPM DCRC/ 69/ 2019 | Completed | - | - |
| 2 | 16 June 20 | Dr. Sandeep Khandaitkar | | Comprehensive advisory for Maxillofacial procedures during covid-19 pandemic | 15 days | 20 June 20 | IEC/ VSPM DCRC/ 69/216 | Completed | - | |

INSTITUTIONAL ETHICS COMMITTEE RECORD -PG

| Sr. No | Date | Principle investigator | Co investigator | Title | Time | IEC Approval Date | IEC No | Status |
|-----------|-----------------|------------------------|----------------------|--|--------------|-------------------------|---|---------|
| 1 | 23 Dec 20 | Dr. Simran Sangani | Dr. Kshitj Bang | Evaluation of effectiveness of Gowgates mandibular block technique in patients undergoing extraction of bilateral mandibular teeth- A prospective split mouth sudy. | 18 months | 23 Feb 21 | VSPMs/ DCRC/ IEC/PG/ 11/ 2020 | ongoing |
| 2 | 23 Dec 20 | Dr. Nimish Situt | Dr. Shenoi | Evaluation of coronal flap in maxillofacial trauma patients- a observational study | 18 months | 23 Feb 21 | VSPMs/ DCRC/ IEC/PG/ 12/ 2020 | ongoing |
| 3 | 23 Dec 20 | Dr.Ishani Bhave | Dr. Vrinda Kolte | Evaluative of 'Y' modification of transconjuctival approach for zygomaticocomplex fractures - A comparative observational study | 18 months | 23 Feb 21 | VSPMs/ DCRC/ IEC/ PG/ 10/ 2020 | Ongoing |
| 4 | 28 Apr 22 | Dr. Rutuja Deshmukh | Dr. Vrinda Kolte | Comparision of the effect of advanced platelet rich fibrin and Leukocyte platelet rich fibrin on healing of extraction socket of single rooted teeth-Randomized control trial | 18 months | 01 Aug 22 | IEC/ VSPM DCRC/ 22/ 2022 | Ongoing |
| 5 | 28 Apr 22 | Dr. Adit Hawelikar | Dr. Pranav Ingole | A comparative study on the bone (mandible) holding forceps technique with scre-wire traction (ATOM) technique for intraoperative anatomic reduction in mandibular fractures: A Randomized controlled trial | 18 months | 01 Aug 22 | IEC/VSPM DCRC/ 24/ 2022 | Ongoing |

| Sr. No | Date | Principle investigator | Co investigator | Title | Time | IEC Approval Date | IEC No | Status |
|-----------|-----------------|---------------------------|---------------------|---|--------------|-------------------------|-----------------------------------|--------|
| 6 | 28 Apr 22 | Dr. Alvina Waghchoure | Dr. S. R. Shenoi | Comparison of efficacy of the alar base approach and bicuspid approach for infraorbital nerve block | 18 months | 1 Aug 22 | IEC/ VSPM DCRC/ 23/ 2022 | Onoing |

ACHIEVEMENT - STAFF

DR. S. R. Shenoi

- Eloquent talk at the panel discussion on the topic of "understanding TMJ disorders" at the 8th Maharashtra State Chapter Conference, Ahmednagar
- IDRR Award for best pioneer in Dental Education 2021
- Panelist at the 45th AOMSI Annual Conference, Mangaluru

DR. Vrinda Kolte

- Panelist at the 8th Maharashtra State Chapter, AOMSI, Ahmednagar
- Speaker at Online MIDCOMS by AOMSI
- MSDC observer, workshop on meta analysis and systematic Review at GDC, Nagpur
- Judge for scientific presentation PGS at FATHOM 01, A conference for students organised by MUHS,Nashik

DR. Kshitij Bang

• Paper on Different Implant Strategies for Restoring Complete Edentulism at 24th MIDCOMS of AOMSI Virtual Conference, 30th July -1st August 2021

Achievements -PG Students

Dr. Simran Sangani

- 1st in intra-college debate competition held by VSPM DCRC.
- 1st in inter-college debate competition held by VSPM Physiotherapy College.
- Best speaker for the motion.

Dr Rutuja Deshmukh

• 1st in intra-college volleyball competition

DEPARTMENT OF CONSERVATIVE DENTISTRY AND ENDODONTICS



DR. PRATIMA SHENOI Professor & HOD



DR. RAJESH KUBDE Professor



DR. CHETANA MAKADE Associate Professor



DR.VANDANA KOKANE Associate Professor



DR. DEEPIKA CHANDOK Associate Professor



DR. GAUTAM BADOLE Associate Professor



DR. MOHIT GUNWAL Senior Lecturer



DR. SNEHAL SONARKAR Senior Lecturer



DR. PRATIK BURAD Senior Lecturer



DR. ANKITA RAMTEKE Senior Lecturer



DR. LEENA BELSARE Senior Lecturer



DR. AISHWARYA AKOTKAR Lecturer



DR. SHRIYA SHAHU Lecturer



DR. VARSHA UTTARWAR Lecturer



DR. VIDYA MOKHADE Lecturer



Advanced endodontic workshop 20-31 January 2020



Tree plantation , Walkathon and Camp organized on occasion of ENDO-CONS week



ORGANISED E- ALUMINI VISTA



Staff presentations at IFEA World Endodontic Congress



ORGANISED E-LINK FEST ONE HOUR ONE MONTH

DEPARTMENT OF CONSERVATIVE DENTISTRY AND ENDODODNTICS

Brief profile of the Department: Department of Conservative Dentistry and Endodontics, is endowed with committed, earnest and experienced faculty all of whom along with the student are devoted to provide a holistic contemporary restorative treatment to the community. Their primary focus is also to spread cognizance among the masses in prevention of oral diseases and rehabilitation of diseased or loss tooth structure. A centre of excellence is also being developed to acquaint and upskill the post graduate students about contemporary endodontic treatment modalities. Department also runs a structured programme to upskill the interns to face the newer challenges in clinical practice. The department is equipped with hard tissue laser, endodontic microscopes and bleaching unit along with all other latest equipments to provide world class treatment modalities at reasonable costs to all. Research activities are promoted in the department and have sufficient publications, copyrights, patent publications and books contribution from the faculty and postgraduates. E link fest, one of its kind webinar series everyday for one hour in the month of July was conducted with the theme of 'E link fest Gen Next' with 750 registrations from all over the country. Department also organized "SPRUZ-UP Guiding professional Gen X' a value added course for overall personality development of the students.

Latest development since last year July 21 to June 22:

- Organized E link fest 2021 season two with Gen Next for one hour one month.
- Celebrated ConsEndo week with donation drive at Govt. shelter home for girls, dental awareness in public places with flash mob and skit play, motivational talk on conflict management, tree plantation and walkathon.
- Organized advanced endo workshop.
- Organized "SPRUZ-UP Guiding professional Gen X' a value added course for overall personality development of the students.
- Organized 'Evolve' an add-on course for interns to upgrade their professional skills

PUBLICATIONS

| Sr. No | Name of the faculty | Title | Indexed Pubmed/ Publon/ Scopus | UGC/ Google Scholar | Others (NON Indexed) State / Local/ Newspaper |
|-----------|--|---|--|---------------------------|--|
| 1. | Dr. Pratima Shenoi | Assessment of Dentist perception and attitude on different caries removal strategies amidst COVID-19 Pandemic- A Cross Sectional Survey Among Indian Dentist | Jan-June 2022, Vol 17, Issue1, Addendum 1, JOSOPOM | | |
| 2 | Dr Mohit Gunwal | Knowledge, Awareness & perception amongst dental practitioner towards natural tooth fragment reattachment procedure in clinical practice – a cross sectional survey. | Dental Traumatology. 2021; 00:1-7 | | |
| 3 | Shenoi P, Kokane V, Thawale H, Kubde R,. Gunwal M, Shahu S | Comparing Marginal Microleakage in Class V Cavities restrored with flowable composite and cention –N using confocal microscope- An in -vitro study | Indian J Dent Res 2021;32:348-53 | | |
| 4 | Dr. P Shenoi. Dr Himani Thawale, Dr. Shriya Shahu, Dr. Rajesh Kubde, Dr Vinay Tiwari, Dr. Siddhant Hiwale, Dr. Gautam Badole. | Assessment of intratubular penetration of Calcium-Silicate based sealer in root dentin after three moisture control techniques and its relation to pushout bond strength. | Endodontology/ Vol 33/ Special Online Supplement issue/ Dec 2021 | | |

| Sr. No | Name of the faculty | Title | Indexed Pubmed/ Publon/ Scopus | UGC/ Google Scholar | Others (NON Indexed) State / Local/ Newspaper |
|-----------|--|--|--|---|--|
| 5 | Dr. Snehal Sonarkar. Dr. Pratima Shenoi | A Cross sectional Survey on awareness of general dentist practitioners towards regenerative endodontics procedures. | Endodontology/ Vol 33/ Special Online Supplement issue/ Dec 2021 | | |
| 6 | Dr. Pratima Shenoi, Dr. Ambar Raut | Development and charecteristics of antibiotic – releasing nanofibrous scaffolds for predictable regenerative endodontics. | Endodontology/ Vol 33/ Special Online Supplement issue/ Dec 2021 | | |
| 7 | Dr. Rajesh Kubde, Dr Pratima Shenoi, Dr Prajakta Ambulkar, Dr Anushree Talnikar, Dr Mohit Gunwal | Effect of Dentin modifiers on adhesive bond strength of luted fibre post : an in vitro study. | Endodontology/ Vol 33/ Special Online Supplement issue/ Dec 2021 | | |
| 8 | Dr. Chetana Makade,Dr Pratima Shenoi, Dr Mohit Gunwal | Are gutta percha cones contaminated? An Assessment of microbial contamination using 16S rDNA Sequencing. | Endodontology/ Vol 33/ Special Online Supplement issue/ Dec 2021 | | |
| 9 | Dr. Vandana Kokane | Detection and successful management of two canal in all mandibular incisors in same patients | Endodontology/ Vol 33/ Special Online Supplement issue/ Dec 2021 | | |
| 10 | Dr. Gautam Badole, Dr Pratima Shenoi | Effect of Acidic saliva on surface deterioration of endodontic access cavity restorative bulk composite: An In vitro Study. | Endodontology/ Vol 33/ Special Online Supplement issue/ Dec 2021 | | |
| 11 | Dr. Vandana Kokane, Dr. Vidya Mokhade, | Attitude of Dental Interns Final Year and Third Year Students towards their involvement in Hospital work during Covid 19Pandemic | | Ejbps, 2021, vol8, Issue 5, 259-263 | |
| 12 | Kokane V, Kokane N, Burad P, Datar S, Saoji R, Pathak S | Assessment of the knowledge regarding the management of avulsed teeth before and after oral health education in high school children (14–16 years) in Central India. | | | Dent Med Res July 2021; 9:116-20 |
| 13 | Vinay tiwari, Pratima Shenoi, Rajesh Kubde, Pratik Burad, Sangham Madakwade, Varsha Uttarwar. | Newer biomimetic materials in direct pulp capping a minimally invasive technique: Preserving vitality for longevity. | Endodontology/ Vol 33/ Special Online Supplement issue/ Dec 2021 | | |
| 14 | Sangham Madakwade, Chetana Makade, Pratima Shenoi, Rajesh Kubde, Ankita Ramteke, Vidya Mokhade | Lateral canals and its relation to success in Endodontics . | Endodontology/ Vol 33/ Special Online Supplement issue/ Dec 2021 | | |

| Sr. No | Name of the faculty | Title | Indexed Pubmed/ Publon/ Scopus | UGC/ Google Scholar | Others (NON Indexed) State / Local/ Newspaper |
|-----------|--|---|--|---------------------------|--|
| 15 | Ankita Niswade, Deepika Chandhok, Pratima Shenoi. | Proresolving Mediators: a future boon to endodontics treatment. | Endodontology/ Vol 33/ Special Online Supplement issue/ Dec 2021 | | |
| 16 | Prajakta Ambulkar, Rajesh Kubde, Pratima Shenoi, Ankita Niswade, Mohit Gunwal | Knowledge and Perception of general dentists and endodontists towards the use of endodontic spacers in central india. | Endodontology/ Vol 33/ Special Online Supplement issue/ Dec 2021 | | |
| 17 | Anushree Talnikar, Rajesh Kubde, Pratima Shenoi, Pratik Burad, Prajakta Ambulkar, Ankita Ramteke, Varsha Uttarwar. | Patient perception of quality of life post endodontic therapy and rehabilitation: a cross sectional study. | Endodontology/ Vol 33/ Special Online Supplement issue/ Dec 2021 | | |
| 18 | Siddhant Hiwale, Pratima Shenoi | A survey on Challenges encountered during rubber dam isolation among indial dental practioners. | Endodontology/ Vol 33/ Special Online Supplement issue/ Dec 2021 | | |
| 19 | Supriya Parwate, Vandana Kokane, Pratima Shenoi, Rajesh Kubde, Pratik Burad, Pooja Nakate | Current trends in the use of irrigant activation techniques among endodontists and general dentists in Centaral India: A knowledge and practise based survey. | Endodontology/ Vol 33/ Special Online Supplement issue/ Dec 2021 | | |
| 20 | Pooja Nakate, Gautam Badole, Pratima Shenoi, Rajesh kubde, Ankita Ramteke, Supriya Parwate | Assesment of knowledge and practise about management of Avulsed tooth with splinting among dentists in central India. | Endodontology/ Vol 33/ Special Online Supplement issue/ Dec 2021 | | |

RESEARCH

Institutional Ethics Committee Record –Staff , PhD , PG/UG /students

| Sr. No. | | Name of Principal Investigator | Name of Co Investigator | Title of Research Project | Time Period | Date of Approval By IEC | IEC No. | Status of Progress |
|---------|-------------|--------------------------------------|-------------------------------|---|----------------|-------------------------------|------------------------------------|-----------------------|
| 1 | 7 Dec 21 | Dr Mohit Gunwal | - | Dental Academician's Perspective of final year BDS Students competence levels due to challenges faced during COVID-19 Pandemic in India | 6 months | 15-12-21 | VSPM/ DCRC/ IEC/ 2021/ 52 | Completed |

(PhD) Institutional Ethics Committee Record

| Sr. No. | | Name of Principal Investigator | Name of Co Investigator | Title of Research Project | Time Period | Date of Approval By IEC | IEC No. | Status of Progress |
|------------|--------------|--------------------------------------|-------------------------------|--|----------------|-------------------------------|---------------------------------------|--------------------------|
| 1 | 12 Apr 22 | Dr Rajesh Kubde | - | Expression of MMP-8 and its correlation with long term clinical and radiological success of three intracanal medicaments used in case with apical periodontitis- a randomized controlled trial | 3 years | 16 Apr 22 | PhD/IEC/ VSPM DCRC/ 16/ 2022 | Ongoing |

| Sr. No. | Date of Receipt By IEC | Name of Principal Investigator | Name of Co Investigator | Title of Research Project | Time Period | Date of Approval By IEC | IEC No. | Status of Progress |
|------------|------------------------------|--------------------------------------|-------------------------------|--|----------------|-------------------------------|---------------------------------------|--------------------------|
| 2 | 12 Apr 22 | Dr. Yogesh Rathod | | Cone Beam computed Tomographic Evaluation of Relationship between Mandibular third molar agenesis and Extra root anchorage in Mandibular First molar in central India- A Cross sectional Study | 3 years | 16 Apr 22 | PhD/IEC/ VSPM DCRC/ 17/ 2022 | Ongoing |
| 3. | 12 Apr 22 | Dr. Rajiv Khode | | Assessment of clinical performance of RMGIC and Nonofilled composit restoration in teeth with Non-Carious Cervical lesions restored after traditional bur and proposed novel dentin conditioning method and evaluation of bite force before and after these restorations: A Randomize clinical trial | 3 years | 16 Apr 22 | PhD/IEC/ VSPM DCRC/ 18/ 2022 | Ongoing |

(PG)

Institutional Ethics Committee Record

| Sr. No. | Date of Receipt By IEC | Name of Principal Investigator | Name of Co Investigator | Title of Research Project | Time Period | Date of Approval By IEC | IEC No. | Status of Progress | Academic Presentation/ Publication if any |
|------------|------------------------------|--------------------------------------|--|--|----------------|-------------------------------|--------------------------------------|-----------------------|--|
| 1 | 15 July 21 | Dr Siddhant Hiwale | Dr, Pratima Shenoi | A survey on challenges encountered during rubber dam isolation among Indian dental practitioners. | 3 months | 17 July 21 | IEC/ VSPM DCRC/ 36/ 2021 | Completed | Published |
| 2 | 15 July 21 | Dr Pooja Nakate | Dr Gautam Badole, Dr, Pratima Shenoi, Dr, Rajesh kubde, Dr, Ankita Ramteke, Dr, Supriya Parwate | Assesment of knowledge and practise about management of Avulsed tooth with splinting among dentists in central India. | 3 months | 17 July 21 | IEC/ VSPM DCRC/ 40/ 2021 | Completed | Published |
| 3 | 15 July 21 | Dr Supriya Parwate | Dr Vandana Kokane, Dr Pratima Shenoi, Dr Rajesh Kubde, Dr Pratik Burad, Dr Pooja Nakate | Current trends in the use of irrigant activation techniques among endodontists and general dentists in Central India: A knowledge and practice based survey. | 3 months | 17 July 21 | IEC/ VSPM DCRC/ 38/ 2021 | Completed | Published |
| 4 | 15 July 21 | Dr. Anushree Talnikar | Dr Rajesh Kubde, Dr Pratima Shenoi, Dr Pratik Burad, Dr Prajakta Ambulkar, Dr Ankita Ramteke, Dr Varsha Uttarwar. | Patient perception of quality of life post endodontic therapy and rehabilitation: a cross sectional study. | 6 months | 17 July 21 | IEC/ VSPM DCRC/ 37/ 2021 | Completed | Published |
| 5 | 18 Apr 22 | Dr. Prachi Choudhari | Dr Deepika Chandhok, Dr Pratima Shenio | Comparative evaluation of remineralization potential and surface microhardness of three different remineralizing agents on artificial carious lesion. | 18 months | 28 Apr 22 | IEC/ VSPM DCRC/ 06/2 020 | ongoing | - |

| Sr. No. | Date of Receipt By IEC | Name of Principal Investigator | Name of Co Investigator | Title of Research Project | Time Period | Date of Approval By IEC | IEC No. | Status of Progress | Academic Presentation/ Publication if any |
|------------|------------------------------|--------------------------------------|---|---|----------------|-------------------------------|--------------------------------------|-----------------------|--|
| 6 | 18 Apr 22 | Dr Simran Gupta | Dr Chetana Makade, Dr Pratima Shenio | Qualitative assessment of bond strength and evaluation of the failure modes of composite resin restoration after pretreatment with silver diamine fluoride using self etch ans etch and rinse bonding techniques in permanent teeth- an in vitro study | 18 months | 28 Apr 22 | IEC/ VSPM DCRC/ 05/ 2022 | ongoing | - |
| 7 | 18 Apr 22 | Dr Aditi Pande | Dr Pratima Shenio | Qualitative assessment of composite restoration placed on dentin substrate modified with application of MMP inhibtors after two never techniques of caries removal in human teeth - an invitro study | 18 months | 28 Apr 22 | IEC/ VSPM DCRC/ 08/ 2020 | ongoing | - |
| 8 | 18 Apr 22 | Dr Aditi Dhanvijay | Dr Rajesh Kubde, Dr Pratima Shenio | Bioceramic sealer penetration in apical root dentine following stimulated cyrotherapy using sodium hypochlorite EDTA and chlorhexidine as last irrigant; an invitro confocal study. | 18 months | 28 Apr 22 | IEC/ VSPM DCRC/ 07/ 2020 | ongoing | - |

(UG)

| Sr. No. | Date of Receipt By IEC | Name of Principal Investigator | Name of Co Investigator | Title of Research Project | Time Period | Date of Approval By IEC | IEC No. | Status of Progress |
|------------|------------------------------|--------------------------------------|-------------------------------|---|----------------|-------------------------------|--------------------------------|--------------------------|
| 1 | 18 Apr 22 | Kiran Sontakke | Dr Pratima Shenoi | Assessment of anxiety of clinical performance among dental interns traning module- a reterosepctive study | 6 months | 18 Apr 22 | IEC/ VSPM DCRC/ 52/ 2022 | ongoing |
| 2 | 18 Apr 22 | Shreyash ohale | Dr Aishwarya Akotkar | Assessment of knowledge, attitude and practice about financial management among young dental practioners of central India | 6 months | 18 Apr 22 | IEC/VSPM DCRC/ 53/ 2022 | ongoing |
| 3 | 18 Apr 22 | Rajani Kokode | Dr Pratik Burad | Enthusiasm og gradute students for use of haptic virtual reality technology as traning module in preclinical dental circulam in dental institute 4of Nagpur region | 6 months | 18 Apr 22 | IEC/VSPM DCRC/ 54/ 2022 | ongoing |
| 4 | 18 Apr 22 | Sneha Bhujade | Dr Kushal Fuladi | A cross sectional study regarding oral hyiene habits and status of oral health among pharmaceutical mill workers a novel research protocol | 6 months | 18 Apr 22 | IEC/VSPM DCRC/ 55/ 2022 | ongoing |

ACADEMIC ACHIEVEMENTS

| Sr. No. | Name Of Staff | Achievements |
|------------|--------------------------|---|
| 1 | Dr. Pratima Shenoi | ● Guest speaker - ENDOVISTA 2022 National level Scientific Event, 25th – 27th February 2022 The topic of 'If Smile is Power, Tooth whitening is to Empower' in scientific E-fest ENDOSYNERGY-2021 held on 5th Aug 21 Organised by MIDSR Dental College, Latur and YCMM & RDF's Dental College, Ahmednagar. The topic of 'Sensitization towards PhD Course' in PhD Orientation program organised by PhD cell, VSPMDCRC on 17th Sept 21 Panelist ENDOVISTA 2022 National level Scientific Event, 25th – 27th February 2022 The Topic of 'Post Endodontic Restoration' in 36th IACDE National Conference and 21st IACDE National PG Convention 'Illuminating the dark side', KLE, Belgam. ● Patent − Sealisure (2021) ● Copyright Shenoi's Pin-Down the tooth technique for targeting the right tooth during intra oral periapical radiography. Moderator at e- Symposium on Caries Diagnosis and research organised by Department of Conservative Dentistry and endodontics, SRM Dental College, Chennai ● Chairperson for the Scientific Presentations in the 12th IFEA World Endodontic Online Congress 2021 & 29th National Congress of Indian Endodontic Society. ● Chairperson at ISTHMUS 2022 conference organised by IES & M.A. Rangoonwala college of Dental Sciences and RC, Pune & IDA ● Chairperson for the Scientific Presentations in the NIDACON 2022 at Nagpur |
| 2 | Dr. Rajesh Kubde | Chairperson for the Scientific Presentations in the 12th IFEA World Endodontic Online Congress 2021 & 29th National Congress of Indian Endodontic Society. Scientific Presentations in the 12th IFEA World Endodontic Online Congress 2021 & 29th National Congress of Indian Endodontic Society . |
| 3 | Dr. Chetana Makade | Chairperson for the Scientific Presentations in the 12th IFEA World Endodontic Online Congress 2021 & 29th National Congress of Indian Endodontic Society. Scientific Presentations in the 12th IFEA World Endodontic Online Congress 2021 & 29th National Congress of Indian Endodontic Society. Panelist for "Neet Preparation 2022" organized by Guidance cell, VSPM DCRC for interns on 14th Jan 2022 Patent for "Workflow for making gutta-percha free from microbes before root canal treatment" 25/ 1/2022 |
| 4 | Dr. Vandana Kokane | Chairperson for the Scientific Presentations in the 12th IFEA World Endodontic Online Congress 2021 & 29th National Congress of Indian Endodontic Society. Scientific Presentations in the 12th IFEA World Endodontic Online Congress 2021 & 29th National Congress of Indian Endodontic Society . 6 Articles published in academic year 1 - Pubmed Journal 4 - International Journal 1 - University Journal |
| 5 | Dr. Gautam Badole | Chairperson for the Scientific Presentations in the 12th IFEA World Endodontic Online Congress 2021 & 29th National Congress of Indian Endodontic Society . Scientific Presentations in the 12th IFEA World Endodontic Online Congress 2021 & 29th National Congress of Indian Endodontic Society. Judge For "Lakshya Quiz 2022" organized by Guidance Cell for interns on 14th Jan 2022. Publication Scopus Copyright |
| 6 | Dr. Mohit Gunwal | Judge: For Research E-Poster Competition during Add-on Course on "Basic Research Methodology and Scientific Writing" for interns on 13th Jan 2022. Publications 1 - Pubmed 1 - scopus 1 - International 1 - Copyrights |
| 7 | Dr. Pratik Burad | Chairperson in E-AlumniVista 2021 for topic Vital pulp Therapy held on 8 Dec 2021 organised by Department of Conservative dentistry and Endodontics, VSPMDCRC, Nagpur |
| 8 | Dr. Kushal Fuladi | • Chairperson At NIDACON 2022, organised by IDA Nagpur Branch held at Nagpur on 8th -10th April 2022 |

| Sr. No. | Name Of Staff | Achievements |
|------------|---------------------------|--|
| 9 | Dr. Varsha Uttarwar | 1 - Copyright Clinical practice 25/03/22 Judge in the scientific E-poster completion organized by Vspm student council Reviewer for journal of Advances in Dental practices & research 6th june 22 Article titled Ambiguity of lateral canals Judge in Debate compition organized by SWA of Vspm Dcrc ,Nagpur Feb 2022 |
| 10 | Dr. Vidya Mokhade | Publication 1 – International Journal |

DEPARTMENT OF ORTHODONTICS & DENTOFACIAL ORTHOPEDICS



DR. USHA SHENOY Professor & Head



DR. SUJOY BANERJEE Reader



DR. ANANYA HAZARE Reader



DR. HIMIJA KARIA Sr. Lecturer



DR. PRITAM KHORGADE Sr. Lecturer



DR. SANGITA BHATTACHARYA Lecturer

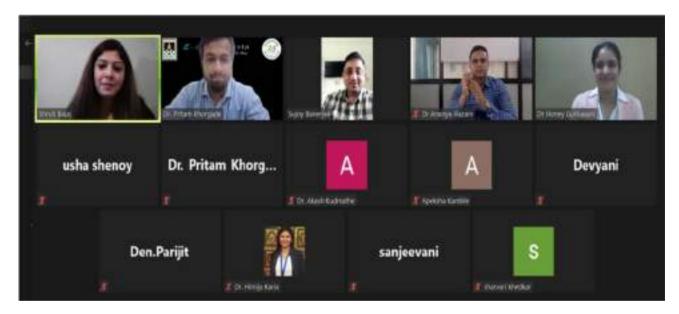




E-Aluminavista: Dental Office Design and Practice Management Strategies from Inception to Success



Lecture by Adjunct Professor, Dr. Gauri Vicahre on Class III malocclusion



E-Aluminavista: Essentials Clear Aligners



Village Adoption

DEPARTMENT OF ORTHODONTICS AND DENTOFACIAL ORTHOPEDICS

Departmental Profile: The Department of Orthodontics and Dentofacial Orthopedics is concerned with providing utmost Orthodontic care to a wide range of patients. The emphasis is on providing orthodontic treatment to enhance the facial appearance, efficiency and overall health of the Stomatognathic system. The department is actively involved in providing variety of treatment such as growth modulation using myofunctional and orthopedic appliances, fixed Orthodontic treatment using various techniques, micro-implants, cleft orthodontics etc.

The essence of an increasing number of patients in the department lies in exhaustive treatment planning, use of the best available clinical material and continuous monitoring by skilled clinical supervisors. There has been a constant increase in the number of patients both children and adults; visiting the department.

Research Profile: The department of Orthodontics focuses mainly on clinical research. Various studies have been conducted so far to compare the clinical effects of various orthodontic techniques. Research is being carried out using various tools such as Nemoceph, FEM etc. We at the department of Orthodontics are also conducting clinical research along with other allied departments

Total research projects completed: 05

Ongoing research projects: 09

Publication details:

Total number of publications: 05

Number of pubmed indexed publication: 05

Number of copyrights: 05

Achievements:

Dr. Usha Shenoy: (Prof & Head)

- Guest Lecture "NAAC ORIENTATION PROGRAMME" at GDC, Nagpur (1.12.2021)
- GuestLecture-"RESIDENTASTEACHER-BASICWORKSHOPINEDUCATIONALMETHODOLOGY" at VSPM Dental College and Research Centre, Nagpur (28.06.2022-29.06.2022)
- Moderator Faculty Development Activity on "COMPETENCY BASED CENTAL EDUCATION" at VSPM Dental College and Research Centre, Nagpur.
- Chairperson "DIGITAL TRANSFORMATION OF DENTAL WORKFLOW" at VSPM Dental College and Research Centre, Nagpur.

Dr. AnanyaHazare (Reader)

- GuestLecture-"RESIDENTASTEACHER-BASICWORKSHOPINEDUCATIONALMETHODOLOGY" at VSPM Dental College and Research Centre, Nagpur (28.06.2022-29.06.2022)
- Lokmat Times Excellence in Health Care award

Dr. Himija Karia

- Guest lecture- Invited by Ormco to present cases treated with Damon Pholosophy at NOSG meeting in October 2021
- Panelist: NEET preparation guidelines for interns, conducted on 14th January 2022

Events conducted by the department:

• Conducted guest lecture by Dr. Gauri Vichare on "Class III Malocclusion" on 26.04.2022.

- Conducted webinar by Dr. Shruti Bajaj on "Essentials in clear aligners" on 24.07.2022.
- Conducted webinar by Dr. KedarWani on "Dental office design and practice management strategies from inception to success" on 16.06.2021.
- Umra village adoption by Department of Orthodontics on 15.12.2021

Institutional Ethics Committee Record

| Sr. No | Name of the faculty | Title | Indexed Pubmed/ | UGC/ Google |
|-----------|------------------------|--|---|----------------|
| INO | the faculty | | Publon/ Scopus | Scholar |
| 1 | Dr. Usha Shenoy | An association of palatal rugae pattern with different types of malocclusions ((IJMSR) September 2021 | ISSN (Print) 2209-2870 ISSN (Online) 2209-2862 | |
| 2 | Dr. Sujoy Banerjee | 1.An extension to stop bang questionnaire for obstructive sleep apnea. (IJMSR) December 2021 2.Class II correction by maxillary molar distalization with pendulum appliance - A case report. Journal of Dental Specialties 2021 3.Genetics in Orthodontics (Book publication in Lambert) | ISSN (Print) 2209-2870 ISSN (Online) 2209-2862 | |
| 3 | Dr. Ananya Hazare | Comparative Evaluation of efficacy of PVAS device in measuring the variations in Pressure, volume and airflow velocity during breathing in skeletal class II horizontal and vertical cases with those observed in skeletal class I. (IJMSR) February 2022 | ISSN (Print) 2209-2870 ISSN (Online) 2209-2862 | |

Publications Record

| Sr. No. | Date of Receipt By IEC | Name of Principal Investigator | Name of Co Investigator | Title of Research Project | Time Period | Date of Approval By IEC | IEC No. | Status of Progress | Grant if Any | Academic Presenta- tion/ Publica- tion if any |
|------------|------------------------------|--------------------------------------|----------------------------|---|----------------|-------------------------------|--------------------------------------|-----------------------|--------------------|--|
| 1 | | Dr. Apurva Kosankar | Dr. Sujoy Banerjee | An extension of STOP- BANG Questionnaire for obstructive sleep Apnoea – A Questionnaire study | 6 months | | VSPM's/ DCRC/ IEC/ 42/ 2021 | Completed | | |
| 2 | | Dr. Sharvri Khedkar | Dr. Usha Shenoy | To establish the relationship between intercommisural width and posed smile width | 6 months | 21 June 21 | VSPM's/ DCRC/ IEC/ 33/ 2021 | Completed | | |
| 3 | | Dr. Sanjeevani Kamdi | Dr . Usha Shenoy | Role of social media filters as a motivational factor for seeking orthodontic treatment – A Questionnaire study | 6 months | | VSPM's/ DCRC/ IEC/ 35/ 2021 | Completed | | |
| 4 | | Dr. Nikita Wanjari | Dr. Sujoy Banerjee | Covid 19 economical impact on orthodontic practice in first wave Vs Second wave in India- A Questionnaire study | 6 months | | VSPM DCRC/ 41/ 2021 | Completed | | |
| 5 | | Dr. Sanika Thakur | Dr. Usha Shenoy | In Vivo Evaluation & comparison of force degradation of elastomeric chain & elastic module in active tieback during canine retraction: A split mouth experimental study | 18 months | | VSPM/ DCRC/ / 20 | Ongoing | | |

| Sr. No. | Date of Receipt By IEC | Name of Principal Investigator | Name of Co Investigator | | Time Period | Date of Approval By IEC | IEC No. | Status of Progress | Grant if Any | Academic Presenta- tion/ Publica- tion if any |
|------------|------------------------------|--------------------------------------|----------------------------|---|----------------|-------------------------------|------------------------|-----------------------|--------------------|--|
| 6 | | Dr. Jyotshna Shinde | Dr. Aanaya Hazare | Evaluation of Change in length, volume &fiber Orientation of masseter muscle in growing skeletal class II subjects before & after the use of twin block appliance | 18 months | | VSPM/ DCRC/ / 20 | Ongoing | | |
| 7 | | Dr. Mahima Sehgal | Dr. Sujoy Banerjee | Evaluation of the distortion of essix retainers formed from biostar machine using intra oral digital scanner : An Invitro study | 18 months | | VSPM/ DCRC/ / 20 | Ongoing | | |

DEPARTMENT OF PERIODONTICS & IMPLANTOLOGY



DR. ABHAY KOLTE Professor & Head



DR. RAJASHRI KOLTE Professor



DR. SUREKHA RATHOD Professor



DR. TUSHAR SHRIRAO Reader



DR. KAMALKISHOR MANKAR Reader



DR. DHAWAL MODY Reader



DR. VRUSHALI LATHIYA Senior Lecturer



DR. NEHA DESHPANDE Senior lecturer



DR. PRANJALI BAWANKAR Senior lecturer



Dr. DHANASHREE GHODERAO Senior lecturer



Dr. Abhay Kolte receiving the 'Best Department Award'



Dr. Pranjali Bawankar receiving the 'Best Emerging Talent' award



Conducted Oral Hygiene Day Webinar Series from August 2nd to 25th August 2021



Oral Hygiene Day Celebration on 1st August 2021

DEPARTMENT OF PERIODONTICS & IMPLANTOLOGY

PUBLICATION

| | Details of | Authors | | | Name Of | Journal | | | |
|-----|--|----------------------------|---|--|-------------------|----------------|-------------------|----------------|--------|
| Sr. | Publication | | L | 1 | Internat | ional | National | | Impact |
| No. | Year/ Vol/ Pg. No) | First Author | Co – Authors | Title | Pubmed Indexed | Non Indexed | Pubmed Indexed | Non Indexed | Factor |
| 1 | Quintessence Int.2021Jun 9;52(7):584-595 | Dr. Abhay Kolte | Dr. Pranjali Bawankar Dr. Rajashri Kolte Dr. Tushar Shrirao | Peri-implant tissue stability in premolar and molar sites- A retrospective clinical and radiographic analysis | V | | | | 1.677 |
| 2 | Contemproray Clinical Dentistry 2021 2021 Jul-Sep;12 (3):235-240 | Dr. Vishakha Kharkar | Dr. Abhay Kolte Dr. Rajashri Kolte | Influence of adjunctive photodynamic therapy in Interleukin 6, Interleukin 8, Interleukin 10 GCF Levels in Chronic Periodontitis: A randomized Clinical Trial. | V | | | | 1.495 |
| 3 | Clinical Oral Investigations 2021 2021;25(3): 807- 821 | Dr. Renuka Swami | Dr.Abhay Kolte Dr.Girish Bodhare Dr.Rajashri Kolte | Bone replacement grafts with guided tissue regeneration in treatment of grade II furcation defects: a systemic review and meta- analysis | √ | | | | 3.573 |
| 4 | Contemproray Clinical Dentistry 2021 ;12(3):235-240 | Dr. Vishakha Kharkar | Dr. Abhay Kolte Dr. Rajashri Kolte Dr. Pranjali Bawankar Dr. Vrushali Lathiya Dr. Girish Bodhare | Influence of adjunctive photodynamic therapy in Interleukin 6, Interleukin 8, Interleukin 10 GCF Levels in Chronic Periodontitis: A randomized Clinical Trial. | √ | | | | 1.495 |
| 5 | Dental Dialogue 2021 | Dr. Vinisha Bajaj | Dr. Abhay Kolte Dr. Rajashri Kolte | Post-Extraction Sequelae And Its Implications On Hard And Soft Tissues | | | | V | |
| 6 | Journal of Periodontology 2022 2022;93(8):1131- 1140. | Dr. Priyanka Rahate | Dr. Rajashri Kolte Dr. Abhay Kolte | Evaluation of stress, serum and salivary ghrelin and cortisol levels in smokers and non smokers with stage III periodontitis: A cross sectional study. | V | | | | 5.241 |
| 7 | Journal of Indian Society of Periodontology 2022;26(3) ;269- 274 | Dr. Rajashri Kolte | Dr. Abhay Kolte Dr. Aishwarya Ikhar | Gender based evaluation of positional variations of gingival papilla and its proportions: A clinic-radiographic study. | | | V | | 1.255 |
| 8 | Journal of Indian Society of Periodontology 2021:25;399-404 | Dr Pranita Rode | Dr Abhay Kolte Dr. Rajashri Kolte Dr. Hemant Purohit Dr Renuka Swami | PCR based diagnostic follow-up method to determine the periodontal status post non-surgical periodontal therapy: An Interventional Study | | | √ | | 1.255 |

| | Details of | Authors | | | Name Of | Journal | | | |
|-----|---|--------------------------|---|---|----------|---------|----------|----------|--------|
| Sr. | Publication | | | Title | Internat | ional | National | | Impact |
| No. | Year/ Vol/ Pg. | First | Co - | Title | Pubmed | Non | Pubmed | Non | Factor |
| | No) | Author | Authors | | Indexed | Indexed | Indexed | Indexed | |
| 9 | Journal of Indian Society of Periodontology 2022:26;44-50 | Dr. Prachi Rathi | Dr. Rajashri Kolte Dr. Abhay Kolte | Comparative evaluation of definitive abutment versus conventional repeated abutment disconnection and reconnection on peri-implant tissues: A prospective clinical and radiographic trial | | | √ | | 1.255 |
| 10. | Journal of Indian Society of Periodontology 2021;25(5):372- 378. | Dr. Ashwini Jadhav | Dr. Surekha Rathod Dr. Abhay Kolte, Dr. Pranjali Bawankar | Effect of Aloe vera as a local drug delivery agent in the management of periodontal diseases: A systematic review and meta-analysis | | | V | | 1.255 |
| 11. | World Journal of Dentistry 2021 12(4):316–321. | Dr. Anubha M Raj, | Dr. Surekha Rathod, Dr. Abhay P Kolte, Dr. Pranjali Bawankar | Assessment of DNA Damage of Periodontal Tissues in Premalignant Condition: By Comet Assay | V | | | | 1.354 |
| 12. | SRM Journal of research in dental sciences2021: 12(3) 128-131 | Dr. Surekha Rathod | Dr.Noopur Gonde, Dr Abhay Kolte, Dr Ashwini Jadhav | Change in sleep-wake cycle, use of digital media and emotional wellbeing amidst COVID-19 lockdown amongst dental students in India | | | | V | |
| 13. | International Journal of Dentistry Research. 2021 ; 6(2): 27-29 | Dr. Dhawal Mody | Dr. Vrushali Lathiya | Squamous Cell Carcinoma of lower lip: A Review and Case Report. | | | | √ | |
| 14. | International Journal of Science and Healthcare Research.2021 apr-june (6) 2: 147-149 | Dr. Dhawal Mody | Dr. Vrushali Lathiya Dr. Kamalkishor Mankar | Periostin in Periodontics: A Brief Insight. | | | | V | |
| 15. | International Journal of Research and Review 2021vol 8(5) 24-29 | Dr. Dhawal Mody | Dr. Vrushali Lathiya | Platelet Rich Fibrin in the Treatment of Localised Gingival Recession: A Case Report. | | | | V | |
| 16. | International Journal of Advanced Research. 2021 Vol 9 (4) 625-627 | Dr. Dhawal Mody | Dr. Alap Prajapati Dr. Girish Bodhare, Dr. Vrushali Lathiya | Focal fibrous hyperplasia: a clinical and histological insight. | | | | V | |
| 17. | International Journal Contemptary Dental and Medical Review 2021 vol 1 issue 6: 123 | Dr. Dhawal Mody | Dr. Girish Bodhare, | Bioactive glass morsels and platelet rich fibrin in the combined periodontal intraosseous defect: A Commentary. | | | | √ | |
| 18 | Quintessence Int.2022Feb 1; 53(3):226-235. | Dr. Pranjali Bawankar | Dr. Abhay Kolte Dr. Rajashri Kolte | Peri-implant tissue stability through vestibular extension procedure - A retrospective study. | V | | | | 1.677 |

| | Details of | Authors | | | Name Of | Journal | | | |
|-----|--|-------------------------------|--|--|-------------------|---------|-------------------|--|--------|
| Sr. | Publication | First | Co - | Title | International | | National | | Impact |
| No. | Year/ Vol/ Pg. No) | Author | Authors | Title | Pubmed Indexed | 1 | Pubmed Indexed | | Factor |
| 19 | Journal of Indian Society of Periodontology 2021 Mar- Apr;25(2): 156- 161 | Dr. Pranjali Bawankar | Dr. Abhay Kolte Dr. Rajashri Kolte | Assessment of Knowledge, Awareness and Attitude among Patients with Cardiovascular Disease about its Association with Chronic Periodontitis. | | | V | | 1.255 |
| 20 | Dental Research Journal 2022: VOL 19 (1) 67 | Dr. Dhanashree Ghoderao | Dr. Surekha Rathod, Dr. Abhay Kolte, Dr. Pranjali Bawankar, Dr.Ashwini Jadhay | Randomized, controlled clinical trial to evaluate efficacy of sticky bone and concentrated growth factor in the management of intrabony defects: 12 months follow-up study | √ | | | | 4.914 |

Institutional Ethics Committee Record –Staff

| Sr. No | Date of Receipt by IEC | Name of Principal Investigator | Title of Research Project | Time Period | Date of Approval By IEC | IEC No. | Status of Progress |
|-----------|------------------------------|--------------------------------------|--|----------------|-------------------------------|--------------------------------|-----------------------|
| 1. | 17 Jan 22 | Dr. Abhay Kolte | Gender based evaluation of dental and gingival exhibit according to smile arc, maxillary liplength and curvature | 3 months | 17 Jan 22 | IEC/ VSPM DCRC/ 02/ 2022 | In progress |
| 2. | 17 Jan 22 | Dr. Abhay Kolte | Evaluation and correlation of facial and anterior teeth proportionsamongst different facial types | 3 months | 17 Jan 22 | IEC/ VSPM DCRC/ 03/ 2022 | Completed |
| 3. | 17 Jan 22 | Dr. Abhay Kolte | Evaluation and correlation of facial height and lip length with gingival and interdental smile line in periodontially healthy patients: A gender based Evaluation | 3 months | 17 Jan 22 | IEC/VSPM DCRC/ 04/2022 | In progress |
| 4. | 17 Jan 22 | Dr. Abhay Kolte | Comprehensive classification system for localized alveolar bone deficiencies in treatment planning for dental implants- A proposed classification with reliability study | 3 months | 17 Jan 22 | IEC/ VSPM DCRC/ 05/ 2022 | In progress |
| 5. | 17 Jan 22 | Dr. Rajashri Kolte | Prevalence distribution and severity of tongue coatings according to the proposed classification of tongue coatings severity index | 3 months | 17 Jan 22 | IEC/VSPM DCRC/ 07/ 2022 | In progress |
| 6. | 17 Jan 22 | Dr. Rajashri Kolte | Association of facial height with dimensions of maxillary anterior teeth and shape of crown in periodontally healthy population- a gender based evaluation | 3 months | 17 Jan 22 | IEC/VSPM DCRC/ 01/2022 | Completed |
| 7. | 17 Mar 22 | Dr. Kamal kishor Mankar | Assessment of posterior superior alveolar canal (PSA canal) position in Indian population: A CBCT Study | 3 months | 17 Mar 22 | IEC/ VSPM DCRC/ 22/ 2022 | Completed |
| 8. | 17 Feb 22 | Dr. Surekha Rathod | Comparative evaluation of herbal gel as an adjunct to non surgical periodontal therapy in stage III periodontitis: clinic radiographic study | 6 months | 17 Feb 22 | IEC/VSPM DCRC/ 08/ 2022 | In progress |

Institutional Ethics Committee Record –Student (PG/ UG/ Intern)

Postgraduate Students

| Sr. No | receipt | Name of Principal | Name of P.G Guide/ Co Investigator | Title of research project | Time period | Date of approval by IEC | IEC No. | Status of Progress |
|-----------|--------------|--------------------------|---|--|----------------|-------------------------------|------------------------------------|-----------------------|
| | 28 Apr 22 | Dr. Prabhnoor Tuli | Dr. Abhay Kolte | Comparative evaluation of vestibular incision sub- periosteal tunnel access(VISTA) technique with and without A-PRF in treatment of multiple adjacent recession defect – a clinico – radiographic study. | 18 months | 28 Apr 22 | IEC/ VSPM DCRC/ 10/ 42022 | Ongoing |

| Sr. No | Date of receipt by IEC | Name of Principal investigator | Name of P.G Guide/ Co Investigator | Title of research project | Time period | Date of approval by IEC | IEC No. | Status of Progress |
|-----------|------------------------------|---|---|---|----------------|-------------------------------|-----------------------------------|-----------------------|
| | 28 Apr 22 | Dr. Shreya Warkad | Dr. Rajashri Kolte | Comparative evaluation of influence of microgrooved grip and spiral implant with microgrooved abutment on peri-implant hard and soft tissues: A randomized controlled clinical trial. | 18 months | 28 Apr 22 | IEC/ VSPM DCRC/ 09/ 2022 | Ongoing |
| | 28 Apr 22 | Dr. Supriya Kaule | Dr Surekha Rathod | Comparative evaluation of probe transparency, transgingival probing and machine learning software methods for the assessment of gingival phenotype. | 18 months | 28 Apr 22 | IEC/ VSPM DCRC/ 11/ 2022 | Ongoing |
| | 28 Apr 22 | Dr. Humaira Siddique | Dr. Kamalkishor Mankar | Comparative evaluation of ozone therapy and photodynamic therapy as an adjunct to scaling and root planning in stage II and III periodontitis: A split mouth randomized clinical trial. | 18 months | 28 Apr 22 | IEC/ VSPM DCRC/ 12/ 2022 | Ongoing |
| | 17 Feb 22 | Isha Hazare Vaishnavi Dhanurkar | Dr. Rajashri Kolte | To assess the knowledge and attitude of teledentistry among the dental professionals. | | 17 Feb 22 | IEC/ VSPM DCRC/ 02/ 2022 | Ongoing |
| | 17 Feb 22 | Trupti Patil | Dr. Surekha Rathod | Knowledge, practice and attitude in treating the gingival recession among the dental professional in Nagpur. | | 17 Feb 22 | IEC/ VSPM DCRC/ 03/ 2022 | Ongoing |
| | 15 Feb 22 | Ankit Tirpude | Dr. Surekha Rathod | Development of validated tool to assess knowledge and practice of artificial intelligence. | | 15 Feb 22 | IEC/ VSPM DCRC/ 03/ 2022 | Completed |
| | 15 Mar 22 | Sayali Takas Yogini Shende | Dr. Dhawal Mody | Awareness of smoking as a risk factor for periodontal disease in dental patients and their attitude toward it's cessation in Central India. | | 15 Mar 22 | VSPM DCRC/ 25/ 2022 | Ongoing |
| | 15 Mar 22 | Akanksha Shrikhande | Dr. Kamalkishor Mankar | Assessment of factors influencing students to choose dentistry as a career | | 15 Mar 22 | IEC/ VSPM DCRC/ 26/ 2022 | Ongoing |
| | 15 Mar 22 | Amisha Sharma | Dr. Vrushali Lathiya | Validation of self- reported periodontal diseases in Indian population | | 15 Mar 22 | IEC/ VSPM DCRC/ 28/ 2022 | Ongoing |
| | 19 Apr 22 | Anshada Yede Pranav Umale | Dr. Neha Deshpande | Effect of socioeconomic status on periodontal health | | 19 Apr 22 | IEC/ VSPM DCRC/ 31/ 2022 | Ongoing |
| | 19 Apr 22 | Kaushal Dahikar Ayushi Dubey | Dr. Neha Deshpande | Awareness about cleaning of teeth among the patients | | 19 Apr 22 | IEC/ VSPM DCRC/ 74/ 2022 | Ongoing |
| | 19 Apr 22 | Syed Tehniyat Pradnya Meshram | Dr. Neha Deshpande | Oral hygiene knowledge, awareness and practices among the patients | | 19 Apr 22 | IEC/ VSPM DCRC/ 45/ 2022 | Ongoing |
| | 19 Apr 22 | Pooja Chute Bhagyashree Shivankar | Dr. Neha Deshpande | Awareness of interdental cleaning aids among dental students. | | 19 Apr 22 | IEC/ VSPM DCRC/ 44/ 2022 | Ongoing |

| Sr. No | | Name of Principal investigator | Name of P.G Guide/ Co Investigator | Title of research project | Time period | Date of approval by IEC | IEC No. | Status of Progress |
|-----------|--------------|--|---|--|----------------|-------------------------------|--|-----------------------|
| | 19 Apr 22 | Pratiksha Thool Pradip Sangrame | Dr. Girish Bodhare | Awareness about antibiotic prophylaxis prior to dental procedure among dental students | | 19 Apr 22 | 19/ 04/ 2022 IEC/ VSPM DCRC/ 29/ 2022 | Ongoing |
| | 19 Apr 22 | Mayur Tupte Vaibhav Alone | Dr. Pranjali Bawankar | Evaluation and correlation of Effect of Stage III Periodontitis on Oral Health- related Quality of Life in Patients with Chronic Kidney Disease | | 19 Apr 22 | 15/ 02/ 2022 IEC/VSPM DCRC/ 06/ 2022 | Ongoing |

ACHIEVEMENTS

A- Staff

1) Academic

| Sr. No. | Name Of Staff | Achievements |
|------------|------------------------------|---|
| 1 | Dr. Abhay Kolte | Elected as Preseodent Elect of Indian Society of Periodontology Co authored a "Textbook of Periodontology and Oral Implantology" published by Elsevier publications. Participated in manuscript review for PubMed indexed journals (Journal of Indian Society of Periodontology, Journal of Esthetic and Restorative Dentistry, Saudi Dental Journal, BMC Oral Health etc) Recipient of patent on "A device used to measure intraoral dimensions inimplant placement" by Govt. Of India. Recipient of 5Copyrights from Govt. of India. Invited as Guest Speaker at IDA and Speciality National level conferences. Member, Board of Studies Clinical at MUHS, Nashik Invited as observer for the Phd open defense viva-voce |
| 2 | Dr. Rajashri Kolte | Co authored a "Textbook of Periodontology and Oral Implantology" published by Elsevier publications. Participated in manuscript review for PubMed indexed journals (Journal of Indian Society of Periodontology, Journal of Esthetic and Restorative Dentistry, Saudi Dental Journal, BMC Oral Health etc) Recipient of patent on "A device used to measure intraoral dimensions inimplant placement" by Govt. Of India. Recipient of 5 Copyrights from Govt. of India |
| 3 | Dr.Surekha Rathod | Recipient of patent on "A Process for Preparing stable locally acting sustained release composition of melatonin" by Govt. Of India. Recipient of patent on "A Gel Composition for treatment of chronic periodontitis and method preparation there of." by Govt. Of India. Recipient of 4 Copyrights from Govt. of India AwardedPhd by MUHS Nashik University |
| 4 | Dr. Dhawal Mody | Executive committee member ISP Contributed a chapter on "Acute Gingival Diseases" in a "Textbook of Periodontology and Oral Implantology" published by Elsevier publications |
| 5 | Dr. Kamalkishor Mankar | Contributed a chapter on "Acute Gingival Diseases" in a "Textbook of Periodontology and Oral Implantology" published by Elsevier publications Member of examination panel at DMIMS University |

B- Students

Academic

| Sr. Name Of Students | | Achievements |
|----------------------|---------------------|---|
| 1 | Dr. Aishwarya Ikhar | First Prize in Poster Presentation in NIDACON 2022 |
| 2 | Dr. Ashwini Jadhav | Second Prize in Poster Presentation in NIDACON 2022 |
| 3 | Dr.Mukesh Purohit | Third prize in paper presentation in NIDACON 2022 |
| 4 | Dr.Vinisha Bajaj | Fratenity Amongst Dental Surgeons (FADS) for best article in Dental Dialouge at 60th MSDC, Baramati, 10th Dec 2021 |

DEPARTMENT OF ORAL PATHOLOGY & MICROBIOLOGY



DR. ALKA DIVE PROF. & HEAD



DR. SHUBHANGI BAGDEY PROF.



DR. ASHISH BODHADE READER



DR. ROHIT MOHARIL SR. LECTURER



DR. RAKSHATA SORTE SR. LECTURER



DR. NEENA DONGRE LECTURER





Celebration of National Oral Pathologist Day – 2022

Celebration of National Oral Pathologist Day – 2022





Dr. Rohit Moharil, Speaker at National Oral pathologist Day 2022 celebration.

DEPARTMENT OF ORAL PATHOLOGY & MICROBIOLOGY

Brief profile of the Department: In Department of Oral & Maxillofacial Pathology routine hemogram, reporting of cytology & biopsy of oral pathologies is performed. Facilities available are museum, stereomicroscope & Trinocular Research microscope (Olympus BX51) with fluorescent, polarizing, phase contrast microscopy attachment, image analyzer & DP 21 camera for photomicrography. A Pentahead microscope enables all the co-observers to highlight important specimen area for slide discussion. Histopathology laboratory is equipped with an Automatic tissue processing unit and semi-automatic microtome. Immunohistochemistry laboratory set up promotes research in the department.

PUBLICATIONS

| Sr. no. | Year | Tittle of Publication | Name of Authors | Name of Journal |
|------------|------|--|----------------------------|---|
| 1. | 2022 | Definition of Oral Squamous Cell Carcinoma | Dr. Mrs. Alka Dive | IP Journal of Diagnostic Pathology and Oncology |
| 2. | 2022 | Hemangiomatous Ameloblastoma : A rare variant or secondary change in Ameloblastoma | Dr. Shubhangi Khandekar | Journal of Medical case Report and case series |
| 3. | 2022 | Effectiveness of structured Mentorship Module in Adaptation of Institutional Environment for the first Year BDS (Bachelor of Dental Surgery) Students. | Dr. Rohit Moharil | IJRAR22C1315 International Journal of Research and Analytical Reviews 2022 IJRAR July 2022, Volume 9, Issue 3 |
| 4. | 2021 | Knowledge & awareness regarding Oral cancer amongst youth population. | Dr. Mrs. Alka Dive | International J Dental & Medical Sciences research |
| 5. | 2021 | Hypohidrotic ectodermal dysplasia : A case report with review and latest updates | Dr. Shubhangi Khandekar | JOMFP |
| 6. | 2021 | Awareness and Acceptance of Covid – 19 Vaccines among the Central Indian Population | Dr. Ashish Bodhade | International Journal of Scientific Research |
| 7. | 2021 | Awareness and Acceptance among General population regarding the Use of Face Masks amid Covid – 19 Pandemic. | Dr. Ashish Bodhade | International J Dental & Medical Sciences research |
| 8. | 2021 | A survey on knowledge and attitude towards oral hygiene among dental students of central vidharbha. | Dr.Rohit Moharil | IJDMSR vol3, issue: 2; 2021 pg 1056- 1060 |



DEPARTMENT OF PUBLIC HEALTH DENTISTRY



Dr. K Venugopal Reddy Prof and HOD



Dr. Sudhir Rawlani Sr. Lecturer



Dr. Sushil B. Naik Lecturer



Dr Swapnil Patil Lecturer



Dr Parejeet Wagh Lecturer





Mega Dental camp at KANHOLIBARA



Mega Dental camp at KANHOLIBARA



DANT TAPASNI ABHIYAN

DEPARTMENT OF PUBLIC HEALTH DENTISTRY

Publication

| | Dataileac | Authors | | | Name Of Journal | | | |
|------------|---------------------------|------------------------------|--------------|---|-----------------|---------|----------|----------|
| Sr. No. | Details of Publication | | Co – Authors | Title | Internation | nal | National | |
| | Year/Vol/Pg. No) | First Author | | Tiue | Pubmed | Non | Pubmed | Non |
| | reary vorying. Ivo | | | | Indexed | Indexed | Indexed | Indexed |
| 1 | 2022/1/1-7 | Dr. K. Venugopal Reddy | | Knowledge, attitudes and behaviors about dental health among undergraduate medical students in a tertiary care institution in Nagpur city, India. | | | | √ |

Institutional Ethics Committee Record –Student (PG/ UG/ Intern)

PostgraduateStudents

| Sr. No | | Name of Principal | l Co | | Time | Date of approval by IEC | Status of Progress |
|-----------|--------------|----------------------|-------------------|--|------------|-------------------------------|-----------------------|
| 1 | 1 June 21 | Victoria Vincent | Dr Sushil Naik | Roll of socioeconomic status in dental and oral healthand dental treatment affordability | 6 month | 18 June 21 | Compleated |

ACHIEVEMENTS

A- Staff

1) Academic

| Sr. No. | Name Of Staff | Achievements |
|------------|------------------------------|---|
| 1 | Dr. K. Venugopal Reddy | Reviewer-Indian Journal of Public Health Received copy right titled: Teledentistry as a tool for providing the specialty dental care to remote Indian Population Received copy right titled: School dental nurse and its relevance to Indian school(primary) education system |
| 2 | Dr Sudhir Rawlani | Received copy right titled:- Medical Products Automated System System Using IOT Technology |

DEPARTMENT OF PEDIATRICS & PREVENTIVE DENTISTRY



Dr. Devendra Nagpal Prof & Head of department



Dr. Gagandeep Lamba Reader



Dr. Purva Chaudhari Reader



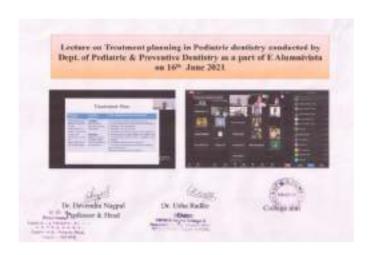
Dr. Kavita Hotwani Senior lecturer

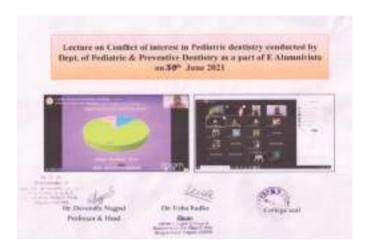


Dr. Prabhat Singh Senior lecturer



Dr. Pooja Rathi Senior lecturer





CDE PROGRAMES











Children's day celebration including painting competition, nukkadnatak, Instagram reel competition, hygiene awareness school dental camp and oral hygiene awareness lecture for aganwadi workers

DEPARTMENT OF PEDIATRIC AND PREVENTIVE DENTISTRY

Brief profile of the department: Pediatric and Preventive Dentistry department focuses not only on the dental treatment but also on comprehensive oral health care needs of a child from infancy to adulthood. We provide comprehensive, therapeutic as well as preventive care to all children including those requiring special care. Most of the dental diseases and problems have their origin in childhood and hence we focus on nipping the disease in the bud itself by providing quality preventive care and also by educating and motivating the child as well as the parents regarding importance of oral health.

Latest development since last year July 2021 to Jun 2022: Conducted

- CDE "CONFLICT OF INTEREST IN PEDIATRIC TREATMENT" organised on 30th June 2021
- Webinar "TREATMENT PLANNING IN PEDIATRIC DENTISTRY" organised on 16th June 2021.
- Children's / Pedodontist's day celebration from 14th to 29th November 2021, including painting competition, nukkadnatak, oral hygiene awareness camp, school dental camp at a zillaparishad school Nildoh and oral hygiene awareness lecture for aganwadi workers

Research Profile of department

Table I: Ongoing research projects/ short-terms studies /thesis

| Sr. No | Research Title | Investigator | Co- investigator | Type of Research | |
|-----------|--|---|--|---------------------|--|
| 1 | Comparative evaluation of traditional oral hygiene methods and herbal oral wipes on S.mutans counts in children aged 6-36 months | Dr. Gagandeep Lamba | | PHD Thesis | |
| 2 | Clinical dental photography: knowledge and practice among dental practitioner' | owledge and practice among dental Hitesh Dibbe Dr.Devendra S Nagpal St | | | |
| 3 | Parental awareness and hesitancy for pediatric COVID- 19 vaccination in and around Nagpur' | Ashwini Dixit | Dr Gagandeep Lamba | Short study | |
| 4 | Knowledge and awareness in parents about dental flourosis in their children aged 6-16 years in Nagpur: A | Pooja Fating | Dr.Purva Chaudhary | Short study | |
| 5 | 'Content analysis of Oral health related advertisement on Indian television' | Apoorva Gadre | Dr Kavita Hotwani | Short study | |
| 6 | Research involvement and utilization in evidence based dental practice: A novel research protocol | Iram Gazi | Dr. Prabhat Singh | Short study | |
| 7 | To study the impact of lockdown during COVID- 19 outbreak on dietary habits in children of age 2-5 years in Nagpur' | Janhavi Gedam | Dr.Purva Chaudhary | Short study | |
| 8 | 'Content Analysis of videos on Infant oral health care' | Samiksha Ghagre | Dr Kavita Hotwani | Short study | |
| 9 | 'Assessment of knowledge, attitude and practice among dental practitioner regarding use of MID in children' | Pooja Girhepunje | Dr.Prabhat Singh | Short study | |
| 10 | Comparative evaluation of dermatoglyphic pattern and dental caries among 6-12 caries free and active children with attention deficit Hyperactive disorder- A cross sectional study | Dr. Ekta Khobragade | Dr.Devendra Nagpal Dr. Kavita Hotwani | Thesis | |
| 11 | Comparative evaluation of antimicrobial efficacy of pit and fissure sealant incoporated with 38% SDF and conventional pit and fissure sealant on Streptococcus Mutans – An vitro study | Dr.Samrudhi Khondalay | Dr.Gagandeep Lamba Dr.Purva Chaudhari | Thesis | |
| 12 | Comparative evaluation of pain on injection using vibrating device with external cold application (BuzyyTM) and conventional anaesthesia during inferior alveolar nerve block in 5-8 years old children – A randomized Dr. Dharanshi Amlani Nagpal Dr. Pooja rathi | | Nagpal | Thesis | |
| 13 | Comparative evaluation of efficacy of lidocain gel and lidocaine ice button as | | Dr Devendra Nagpal. Dr. Prabhat Singh | Thesis | |

| Sr. No | Research Title | Investigator | Co- investigator | Type of Research |
|-----------|--|-----------------------|---|---------------------|
| 14 | Comparative evaluation of antimicrobial efficacy of Silver Diamine Fluoride (SDF), Atraumatic Restorative Technique (ART) and Silver Modified Atraumatic Restorative Technique (SMART) on Streptococcus mutans count in children: An In Vivo Study | Dr. Jayu Gawande | Dr. Gagandeep Lamba Dr Purva Chaudhari | Thesis |
| 15 | Evaluation of the effect of different duration of light curing silver diamine fluoride, on the precipitation of silver and fluoride ions, penetration depth and dentine hardness in deciduous teeth- An in vivo study | Dr. Vaishnavi Game | Dr Devendra Nagpal. Dr.Kavita Hotwani | Thesis |

Table II: Completed Research projects, short term studies and thesis

| Sr. no. | Research Title | Investigator | Co- investigator | Type of research (thesis/ short- term/ project) |
|------------|---|--------------------------|---------------------------|--|
| 1. | Paediatric dentist's perception on behaviour management techniques in children before and during COVID-19 Pandemic: A cross-sectional survey | Dr. Parag Dhake | Dr. Devendra Nagpal | Short study |
| 2. | Comparative evaluation of clinical effectiveness of buffered and nonbuffered 4% articaine (with adrenaline 1:100000) infiltration for primary maxillary molar extractions: an experimental study. | Dr. Parag Dhake | Dr.Devendra Nagpal | Thesis |
| 3. | Assessment of knowledge, attitude and practice regardingrestorative technique for class II lesion in primary molars: A survey of pediatric dentists in India. A cross sectional study | Dr. Ayushi Gurharikar | Dr.Devendra Nagpal | Short study |
| 4 | Assessment of knowledge, attitude and practice regarding restorative materials for class II lesion in primary molars: A survey of pediatric dentists in India. A cross sectional study | Dr. Ayushi Gurharikar | Dr.Devendra Nagpal | Short study |
| 5 | "Comparative evaluation of anti-microbial efficacy of Licorice and Triphala lollipops on Streptococcus mutans count in children aged 4 to 8 years: An Experimental study" | Dr. Nikita S. Nerkar | Dr. Kavita Hotwani | Thesis |
| 6 | In vitro analysis of Deglycyrrhizinated licorice root extract for prevention of dental caries. | Dr. Nikita S. Nerkar | Dr. Prabhat Singh | Short study |
| 7 | Effect of virtual reality goggles on dental anxiety in preoperative dental setting among 5-8 years old children-An experimental study | Dr ekta khobdagade | Dr Devendra Nagpal | Short study |
| 8 | Comparative evaluation of pain on injection using (buzzy tm) with and without audio distraction during inferior alveolar nerve block in 5-10 year old children: experimental study | Dr Dharanshi | Dr. Devendra Nagpal | Short study |
| 9 | Effectiveness of an innovative oral health toolkit for children on oral health education amongst anganwadi workers | Dr Samrudhi | Dr Gagandeep Lamba | Short study |

D. Publication

| Sr. No. Title of Publication | | Name of the Journal | Name of Author/ Authors |
|------------------------------|--|--|-------------------------------|
| 1. | Traumatic dilaceration of permanent central incisor | Pan African Medical Journal Images in clinical medicine, Volume 41,Article 296, 12 Apr 2022 | Dr. Devendra Nagpal |
| 2. | Management of unique case of Talon's cusp, dens invaginatus associated with other dental anomalies | Pan African Medical Journal.Apr2022;41:326 | Dr. Devendra Nagpal |
| 3. | Evaluation of the antimicrobial efficacy of a novel polyherbal extract against Streptococcus Mutans: An invitro study | International Journal of Ayurvedic Medicine vol 13(1).101-105 | Dr. Gagandeep Lamba |
| 4 | A novel two step approach for impression making of an obturator in newborns with cleft lip and palate: A case report | Journal of Indian Dental Association- Vol. 16- issue 6-June 2022; XV 28-33 | Nikita S. Nerkar |
| 5 | Management of oral mucocele by surgical excision in a pediatric patient: a case report | Journal of Advances in Dental Practice and ResearchDOI:10.25259/JADPR_10_2022 | Ayushi Gurharikar |
| 6 | Does COVID-19 pandemic have any impact on use of behavior management strategies in paediatric dentistry? A cross sectional study | Medical Science,2022,26,ms100e2078 | Dhake P |

Department representation at international/ national/state level forum including awards, fellowship, prizes.

Dr. Devendra Nagpal

- Guest lecture at Akola IDA branch on Clinical Dental Photography Made Easy 6th feb 2022
- Resource person for Value added course, Behavior management in Pediatric Dentistry at DY Patil Navi Mumbai 9th Dec 2021
- Conducted 2 day hands on Dental Photography Workshop, at Nagpur 5th and 6th Dec 2021
- Webinar for Interns on topic How to prepare for PG during internship 24th Aug 2021
- Chairperson in Pedodisha ISPPD national conference held on 25th -27th Nov 2021
- As a chairperson in webinar Dentalk on Positive Psychology During a Pandemic by SJC VSPMDCRC held on 3rd Aug 2021

Dr. Gagandeep Lamba

- Conference 42nd ISPPD PEDOISHA 21 held at Odisha in Nov.
- EC member of National society of pediatric dentistry ISPPD
- Chairperson in Webinar conflict of interest held on 30th June 2021
- Member of PhD inspection committee conducted at GDC, Nagpur on 11th Feb 2022

Dr. Purva Chaudhary

- Invited as a resource person on Online talk titled,' Traumatic injuries in children' for school teachers of DPS Kamptee road on 8th Dec 2021.
- Chairperson in Scientific session at 11th national workshop PedoMagic At GDC Nagpur 4th dec 2021
- Teachers appointed on the Editorial Boards for Journal of dental research, DMIMS, Wardha

Dr kavita hotwani

- Invited as a resource person on virtual talk titled,' All about Healthy Teeth' for school teachers of DPS Kamptee road on 8th Dec 2021.
- Invited as a chairperson in 42nd National ISPPD conference 2021
- Best paper award at 42nd National ISPPD conference 2021

DEPARTMENT OF ORAL MEDICINE AND RADIOLOGY



DR. MUKTA MOTWANI Professor & Head



DR. APEKSHA BALPANDE Professor



DR TAPASYA KAREMORE Reader



DR ANURAAG CHOUDHARY Reader



DR. SMRITI JAGDHARI Senior Lecturer



DR. APURVA MOHITE Senior Lecturer



DR. RUCHA PANDHARIPANDE Senior Lecturer





"No tobacco day" Programme conducted on 4th Feb 2022



Dr Mukta and Dr Tapasya received Unnat Bharat Abhiyan(UBA) research grant on 31st march 2022



Webinar series conducted by department from 9 to 14th August 21 as part of silver jubilee



Dr Apeksha was invited as speaker on "Tobacco addiction" on 19th march 22



Tobacco de-addiction training module conducted for interns on 17th & 18th Feb 22



Dr Tapasya conducted webinar at Saveetha Dental College, Chennai on 26th March 22



Dr Anuraag conducted lecture at GDC, Nagpur on 22nd April 2022



Dr Smriti won consolation prize at 4th international conference on dentistry and oral health on 11 March 2022



Dr Tapasya conducted workshop for state health and family welfare on 8th Jan 2022



Dr Apeksha conducted TCC workshop on 22 Jan 2022 with Indian dental association



Dr Rucha published book titled "Management guide in Oral Medicine" in July 21

DEPARTMENT OF ORAL MEDICINE & RADIOLOGY

Brief profile: The Department of Oral Medicine and Radiology deals with the diagnosis and non-surgical management of Oro-facial diseases and the oral manifestations of systemic disorders, as well as with the maxillofacial imaging. The department conducts theory lectures and practical postings for the III and IV BDS students. Post-graduation started in the subject from 2009 with the intake capacity of 3 students per year. Small group teaching discussion exercise for final years is conducted by staff members and separate case based group discussions, Open book test is initiated for Post-Graduate students to upgrade their knowledge. Also, DOPS (Direct observation of procedural skills) and MiniCex (Mini clinical evaluation exercise) is carried out to develop clinical examination and radiographic skills of postgraduate students.

Oral radiology is well equipped with the conventional as well as advanced imaging facilities utilized for the Under-graduate as well as Post Graduate students. Department of Oral Medicine and Radiology, VSPM'S Dental College and Research Centre, Nagpur, organized a webinar on "CBCT – Precession based diagnosis" on 4th August 2021 by eminent speaker Dr. Prashant Jaju who guided around 105 participants about the important diagnostic aspects using CBCT. Also, the Department is planning to install 'Cone Beam Computed Tomography' unit in the upcoming months.

The department of Oral medicine and radiology organized a series of lectures titled "Rejuvenate and Reveal; a week long OMR journey" from 9th to 14th August 2021 under silver jubilee celebrations of the institute. There was an array of distinguished speakers and moderators who wonderfully integrated the basic concepts of OMR.

Tobacco Cessation Centre has been started in the department as per the DCI guidelines where patients are counselled for tobacco de-addiction. A Value added course on tobacco de-addiction training was conducted on 17th and 18th February 2022 for interns where they were taught various methods of tobacco cessation and counselling by Dr. Dinesh Jigaysi and Dr. Ratandeep Chawla from LifeFirst foundation.

Department also received Unnat Bharat Research Grant worth Rs. 1 lakh which is a joint venture with G.H Raisoni college, Nagpuron 31st march 2022 for developing smart chair side TMJ examination and muscle activity detection tool.

Research profile of the department

PUBLICATIONS

| | | Authors | | | Name of Journal | | | | | | | |
|--|-----|---|----------------|---|--|----------------|--|-------------------|----------------|--------|--|--|
| | Sr. | Details of Publication | | | Title International National | | International Nat | | | | | |
| | | No. (Year/ vol/ pg. no) | First Author | Co – Authors | | Pubmed indexed | Non indexed | Pubmed indexed | Non indexed | factor | | |
| | 1 | Volume 21, Issue 2 Ser.3, PP 59-63 (February 2022) | Dr Rajni Patle | Dr. Mukta Motwani Dr. Apeksha Dhole Dr. Tapasya Karemore Dr. Anuraag Choudhary | Assessment of awareness amongst Dental Specialists regarding Oral precancerous lesions | | IOSR Journal of Dental and Medical Sciences | | | 1.576 | | |

| | | Authors | | | Name of | Journal | | | |
|-----|--|----------------------------|--|---|-------------------|--|-------------------|--|--------|
| Sr. | Details of Publication | | | Title | Internati | ional | National | | Impact |
| No. | (Year/ vol/ pg. no) | First Author | Co – Authors | | Pubmed indexed | Non indexed | Pubmed indexed | Non indexed | factor |
| | Volume: 1, Issue: 1, Pg no 13-17. (January- June 2022) | Dr. Apeksha Dhole | Dr. Mukta Motwani Rutuja Muneshwar | Attitude of dental students towards academic online learning during lockdown in the year 2019 due to coronavirus diseases – An online survey | | Journal of advances in dental practice and research | | | - |
| | Vol 33, Issue 3 Pg no 276-9 (July- Sept 2021) | Dr. Tapasya Karemore | Dr. Mukta Motwani Dr. Apeksha Dhole Trushita Banubakode, Rutuja Muneshwar | Association of pulp stones among patients with addictive habits-A descriptive cross-sectional study. | | | | Journal of Indian Academy of Oral Medicine & Radiology (JIAOMR) | |
| | Vol 33(60A), Pg no 389-389, article no. JPRI.78838 (December 2021) | Dr. Trupti Chordia | Dr. Anuraag Choudhary | 'Perception of Dental Students towards the usage of Online Assessment during COVID -19 Pandemic' | | Journal of pharmaceutical research | | | |
| | Vol 6, Issue 4,Pg no 644-647 (August 2021) | Dr. Smriti Golhar | Dr. Mukta Motwani | Knowledge and awareness of antibiotic resistance among dental students- A Questionnaire Based Study | | Modern Research in Dentistry | | | |
| | Vol 9, Issue 1 (Jan – June 2022) | Dr. Apurva Mohite | Dr. Mukta Motwani | Evaluation of Dental Interns Knowledge and Attitude Regarding Occupational Blood Exposure Accidents | | | | | |
| 7 | Volume21, Issue 4,Ser, 10, Pg no 1-6. (April 2022) | Dr. Rucha Pandharipande | Dr. Mukta Motwani | Current Concepts and Interpretation of Salivary Gland Imaging – A Review' | | IOSR Journal of Dental and Medical Sciences | | | 1.576 |

INSTITUTIONAL ETHICS COMMITTEE RECORD –STAFF

| Sr. No | Date of Receipt By IEC | Name of Principal Investigator | Name of Co Investigator | Title of Research Project | Time Period | Date of Approval By IEC | IEC No. | Status of Progress |
|-----------|------------------------------|--------------------------------------|---|---|----------------|-------------------------------|--------------------------------|--------------------------|
| 1 | | Dr. Apeksha Dhole | - | Assessment of knowledge and attitude about questioning technique among dental faculty. | 2 Months | 16 Feb 22 | IEC/ VSPM DCRC/ 01/ 2022 | Ongoing |
| 2 | | Dr. Apurva Mohite | Dr. Mukta Motwani, Dr. Rucha Pandharipande | A study to evaluate the efficacy of KPM scale among dental interns in tobacco deaddiction: A pilot study. | 8 Months | 16 July 22 | IEC/ VSPM DCRC/ 7/ 2022 | Ongoing |

INSTITUTIONAL ETHICS COMMITTEE RECORD -PG

| Sr. No | Name of Principal Investigator | Name of Co Investigator | Title of Research Project | Time Period | Date of Approval By IEC | IEC No. | Status of Progress |
|-----------|--------------------------------------|-------------------------------|--|----------------|-------------------------------|----------------------------------|-----------------------|
| 1 | Dr. Ashwini Dhotarkar | | Correlation of midpalatal suture ossification and thickness of hard and soft tissues of midpalatal suture regions with age and gender: A Cone Beam Computed Tomography (CBCT) Study | 18 months | 28 Apr 22 | IEC/ VSPM DCRC/ 13/ 2022 | Ongoing |
| 2 | Dr. Shiwani Dalal | | Correlation of oral and psychological status among pre- menopausal, peri- menioausal and post- menopausal women- A Comparative study | 18 months | 28 Apr 22 | IEC/ VSPM DCRC/ 15/ 2022 | Ongoing |
| 3 | Dr. Mayuri Sonole | | Gender determination using morphometric analysis of Crista Galli and Glabella in Central India Population: A retrospective CT study | 18 months | 28 Apr 22 | IEC/VSPM DCRC/ 14/ 2022 | Ongoing |
| 4 | Dr. Trushita Banubakode | | Evaluation of effect of anatomic location on artefact formation due to dental implant in CBCT- A Retrospective study | 18 months | 15 Oct 19 | IEC/ VSPM DCRC/ 19/ 2019 | Completed |
| 5 | Dr. Kanchan Ashtankar | | C Shaped Canal configuration in mandibular premolars in indian population using cone bean computed tomography: A multi-centric study | 18 months | 24 Dec 20 | VSPM DCRC/ IEC/ PG/ 24 | Ongoing |
| 6 | Dr. Aditi Fadnavis | | Osteoarthritic changes in Temporomandibular Joint (TMJ) and its correlation with age: A Cone Beam Computed Tomography Study | 18 months | 24 Dec 20 | VSPM DCRC/ IEC/ PG/ 22 | Ongoing |
| 7 | Dr. Divya Dubey | | Evaluation of efficacy of B-Pollen in treatment of oral submucous fibrosis patients- A clinical drug trial | 18 months | 24 Dec 20 | VSPM/ DCRC/ IEC/ PG/ 23 | Ongoing |
| 8 | Dr. Divya Dubey | Dr Apeksha Balpande | Occurrence of oral manifestation in patients with COVID-19 – A Questionnaire Based Study | 3 months | 21 June 21 | IEC/ VSPM DCRC/ 32/ 2021 | Completed |
| 9 | Dr. Rutuja Muneshwar | | Evaluation of serum Vitamin D levels in patients with oral leukoplakia, oral submucous fibrosis and oral squamous cell carcinoma | 18 months | 15 Oct 19 | IEC/ VSPM DCRC/ 18/ 2019 | Completed |
| 10 | Dr. Rutuja Muneshwar | Dr Apeksha Balpande | Attitude of Dental students towards academic online learning during lockdown in the year 2019 due to corona virus disease – An online survey | 3 months | 21 Aug 21 | IEC/ VSPM DCRC/ 47/ 2021 | Completed |

ACHIEVEMENT - STAFF

Academic

| Sr. No | Name of Staff | Achievement |
|--------|--|--|
| 1. | Dr. Mukta Motwani HOD and Professor | Moderator in International Conference "OSCC- Recent Concepts, Evidence and Strategies" at SharadPawar Dental College & Hospital, DMIMS Wardha on 22nd July 2021 Received Unnat Bharat Abhiyan (UBA) Government of India research grant for a project in collaboration with GH Raisoni Engineering College. 31st March 2022 |
| 2. | Dr. Apeksha Dhole Professor | Guest speaker presentation on Evaluation of Nasolacrimal canal for age and gender assessment t the webinar on advanced dentistry on 28th July 2021 Dubai Speaker to the webinar on Tobacco Addiction- Why, What & How? Current trends after the pandemic' on 19th March 2022 Guest speaker Resident as a teacher- basic workshop in educational methodology 28-29 June 2022 DET, VSPMDCRC Speaker In the TCC workshop 22-23rd January, IDA a panelist in the panel discussion titled: "NEET preparation 2022" by Guideline cell for interns on 14th January 2022 Registered copyright under Govt. of India for Designed and validated novel combined questionnaire for the assessment of knowledge and attitude about tobacco and areca nut in children in English and Marathi language Registered copyright under Govt. of India for Evaluation of efficacy of bee pollen in the treatment of oral submucous fibrosis: a randomized clinical drug trial |

| Sr. No Name of Staff Achievement | | Achievement |
|----------------------------------|--|---|
| 3. | Dr. Tapasya Karemore, Reader | Faculty for State health & family welfare NTCP workshop on training the trainers for tobacco cessation counselling, on 3rd& 8th January 2022 Delivered guest lecture titled: Physiotherapy – An Adjunctive treatment in Oral Medicine' by Dept. of OMR & special care dentistry at Saveetha dental college, Chennai on 26th March 2022 Invited as Moderator for Scientific Paper Presentation at State Level Dental Student Conference held on 28th& 29th March 2022 by MUHS, Dental Education Technology Cell, Research Cell & Student Council Govt. Dental College & Hospital, Nagpur Registered copyright under Govt. of India for 'A course on Communication skills module for dental professionals' on 31/3/2022. Received Unnat Bharat Abhiyan (UBA) Government of India research grant for a project in collaboration with GH Raisoni Engineering College. 31st March 2022 Invited as chairperson for the scientific session of NIDACON 2022 at Nagpur on 8th, 9th& 10th April 2022 Delivered Guest lecture on tobacco cessation counselling – a holistic approach at KLE Institute of dental sciences, Belgaum organised By Dept. of Dental education on 1st June 2022. Registered copyright under Govt. of India for Copyright titled: Mobile App-Radio Diagnosis 24th May 2022. For contribution as a chairperson/judge in scientific session of NIDACON 2022 held at nagpur on 9,9 and 10th April 2022 For contribution as a moderator for scientific paper presentation at FATHOM 1.0 held on 28th and 29th March 2022 at GDC Nagpur. For contribution as a judge for Essay competition 2021- Category 1 on the topic entitled "A term without classroom and clinics in oral medicine and radiology". Securing 1st prize in essay competition 2021: Category 3A on the topic, "Strengthening of oral |
| 4. | Dr. Anuraag B. Choudhary, Reader | medicine and radiology training "by IAOMR Registered Copyright granted Chordia and Choudharyclinico-radio-pathological form for diagnostic centres 2022 Registered Copyright granted Aadyas cone beam computed tomography CBCT Technique for mandibular condyle evaluation2022 Registered Copyright granted An evaluation OG the diagnostic accuracy of panoramic radiography to assess relationship of inferior alveolar canal to impacted mandibular third molar roots using dental CT scan DENTSCAN software2022 Registered Copyright granted Choudhary ABS modified curvilinear CBCT technique for single tooth evaluation2022 Guest speaker on occasion of national oral medicine & radiology day on "Antibiotics in dentistry: use and misuse" on 22nd April 2022 at GDC Nagpur |
| 5. | Dr. Smriti Golhar, Senior Lecturer | Guest speaker presentation on Knowledge, Attitude towards Dental Insurance among patients: A survey during 28th July 2021 Dubai Guest speaker at Webinar Series E-alumnivista" on Infection control and Waste management in Radiology, 14thAug 2021VSPMDCRC. Registered copyright in Therapeutic evaluation of cervical dysfunction in patients with myofascial pain dysfunction syndrome: A prospective study on 4/5/22 by copyright office Govt. of India Consolation prize in Laser therapy a Boon for Myofascial Pain Dysfunction Syndrome and Cervical Pain: A prospective study the 4th International Conference on Dentistry and oral health organized by Asia Pacific Association for dental and oral health (APADENTO) on 10th& 11th March 2022. Speaker at Intern's Orientation program on topic- "Case History". Cleared Research Methodology Examination for PhD, January – 2022 and Scored 76% Cleared Systematic Review and Meta – Analysis Exam for PhD, February – 2022 Scored 84% |
| 6. | Dr.Apurva Mohite Khator, Senior Lecturer | Received copyright for the work titled 'KPM protocol for tobacco cessation' on 20/6/2022. Speaker at E- alumina vista 2021 on topic 'Adjunct Investigations'. On 13th August 2021 at VSPM DCRC. Speaker at Intern's Orientation program on topic – "Basic Radiology" |
| 7 | Dr. Rucha Pandharipande Senior Lecturer | Registered copyright under Govt. of India for 'KPM protocol for tobacco cessation' on 20/6/2022. Speaker at E- alumina vista of VSPM Dental College, Nagpur & Delivered Lecture on "Errors in 2D & 3D Imaging" on 12th August 2021. Chairperson postgraduate session at KIDS Webcon OMR on 24th Sep 2021 Published Book titled "Management Guide in Oral Medicine : A concise Review" by Innovative Publications in July 2021 Nominated to Dental diva award 2022 in the category "Dental Specialist of the year" OMR on 6/3/2022 Cleared Basic Course in Biomedical Research and Scored 62% |

Non Academic

| Sr. No | Name of Staff | Achievement |
|-----------|--|---|
| 1 | Dr. Smriti Golhar, Senior Lecturer | Completed Pranic Achieving Oneness with higher soul Courses under World Pranic Healing Foundation. INC. Manila. Philippines in 10 OCT 2021 Completed Pranic ARHATIC YOGA PREPARATORY LEVEL Courses under World Pranic Healing Foundation .INC. Manila. Philippines in 5 Dec 2021 Completed Basic and Advanced Level of USUI SYSTEM OF NATURAL HEALING by Divine Universe of Reki Healing, Bhopal 22-24 May 2022 |

Achievements -PG Students

Academic

| Sr. No. | Name Of Students UG/PG /PHD | Achievements |
|------------|--------------------------------|--|
| 1 | Traishifa | For Securing jury prize in the 3rd international symbiotic interdisciplinary conference and competition on a theme "Emerging trends in Dentistry :An interdisciplinary Approach" held on 15th n 16th December 2021 |



NAAC

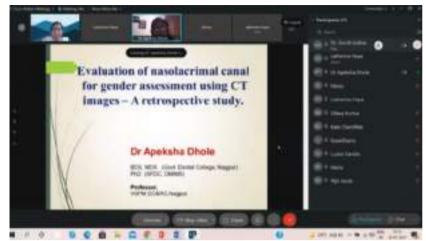
The year 2021 was a watershed year in which we underwent the rigorous exercise of NAAC accreditation and were awarded B+ in the new format. The credit goes to the IQAC team and each and every staff member of the college who toiled hard to overcome the challenging format. The management has stood by us and made available everything that was needed for the accreditation process

The peer team that visited was very impressed with the infrastructure and facilities of the college. The score for various metrics that we got, led to a detailed analysis and we took a vow to improve upon them and strive for the best possible grade.

We have initiated the measures to submit our AQAR.



INTERNATIONAL FORUM



Dr Apeksha Dhole delivered guest lecture at Dubai on 28th July 21 through online platform



Dr. Smriti Golhar presented paper and received consolation prize at 4th International Conference on Dentistry and Oral health.



Dr. Pratima Shenoi, Dr. Chetna Makade, Dr. Gautam Badole, Dr. Rajesh Kubde, Dr. Vandana Konkane presented at 12th IFEA World Endodontic Congress



Chatrapati Shivaji Maharaj Jayanti celebrated on 18th Feb 2022



World debate day celebrated on 23rd Feb 2022



Savidhan diwas celebrated on 16th April 2022



Student council installation ceremony on 4th April 2022



World cycle day on 4th June 2022



Celebration of World environment day on 5th June 2022



MUHS foundation day celebrated on 10th June 2022



Nrityanjali – A virtual folk dance competition held on the occasion of 75th independence day



"AAGAZ" – The sports event was organized from 21-27th April 2022



"AAGAZ" – The sports event was organized from 21- $\,$ 27th April 2022



"AAGAZ" – The sports event was organized from 21-27th April 2022



"MRIDANG" – The cultural event was organized on 28th April 2022



"MRIDANG" – The cultural event was organized on 28th April 2022

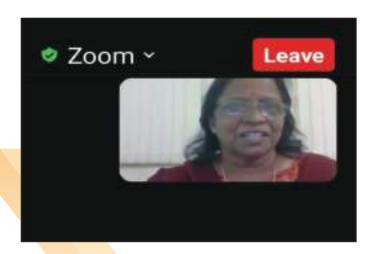


"MRIDANG" – The cultural event was organized on 28th April 2022





"Art exhibition" and "Carnival - Wonderla" organized on 28th April 2022



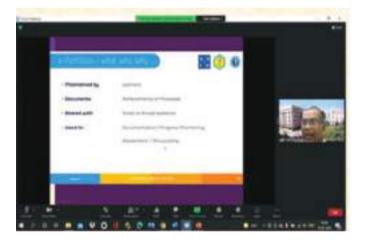
Online workshop for PhD scholars "Tutelage on PhD thesis writing" was held by Dr. Vinitha Pai



Pre-PHD viva presentation of PhD scholars of 2018 batch



A lecture on "Analytical Skills Development" on 6th August 2021 by Dr. Vasanti Jirge



Webinar on "E-portfolios in Dental Education" on 10th Feb 2022 by Dr Shah



Resident as teacher workshop conducted by HSET unit



Webinar on 15 July 2021 conducted on the topic "Learning Management System" by Dr. Sweta Kale



Webinar on 'Self Directed learning' on 31st Jan 2022 by Dr Nilima Shah



A webinar on Competency Based Dental Education (CBDE) on 9th Dec 2021 by Dr Manoharan

OFFICE STAFF



