#### Maharashtra University of Health Sciences, Nashik Inspection Committee Report for Academic Year 202.... – 202....

## Webinar / Workshop / CME / Activities Performed in Last One Year

SN	Details of We	ebinar / Workshop/ CME / Activi	ties Performed
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# Government Dental College & Hospital Research activity -2024

#### Department of Prosthodontics, Crown And Bridge

- Interdisciplinary approach for treating denture irritation tissue hyperplasia -A clinical case report Journal of chemical health risks Journal of chemical health risks JCHR (2024) 12(2), 20-25
- Color Stability of lithium disilicate and monolithic zirconia in various a staining liquids: An
  invitro study Journal of chemical health risks JCHR (2024) 14(1) 2389-2395
- Occlusal splints and its management in temporomandibular disorders: A review International Dental Journal of Students Research 2024:12(1):7-12
- 4. An innovative dental technique to mange wide & flared root canals using an anato mical intra-radicular retainer International Dental Journal of Students Research 2024;12 (1):50-54
- 5. Minimally Invasive ,Non surgical anterior rehabilitation of congenitallt missing maxillary laterals: A case report Journal of chemical health risks JCHR (2024) 14(2),232-236
- 6. Facial scanner: Enhancing the digital era with precision International journal of all research education and scientific methods 2024 12 (12)
- 7. Effect of different scan patterns on accuracy of angulated and straight implant :An invitro study IP Annuals of prosthodontic and restorative Dentistry 2024 :10(4):318-323
- 8. Inclination of retromolar pad and its relationship to occlusal plane in edentulous subjects :An observational study; The journal of Dental Panacea 2024:6(4):197-201
- Comparative evaluation of sability and osseointegration of dental implant placed with and without platelet rich fibrin (PRF): A Systematic review IP International journal of periodontology and implantology 2024;9(3);136-141
- Enhancing structural flexibility & Longevity: The role of Non-rigid connectors in pier abutment design: A case report International journal of all research education and scientific methods ISSN:2455-6211, Volume 12 issue 9 2024
- 11. A technique Redefined for the prosthodontic rehabilitation of completely Edentulous OSMF patient: A Case report International journal of all research education and scientific methods ISSN:2455-6211, Volume 12 issue 8, august 2024
- Fabrication of a flexible feeding plate prosthesis in a baby with pierre robin syndrome: A Case report, clinical dentistry, Mumbai September 2024
- 13. Pink aesthetics :a milestone in enhancing smile : a review :The journal of prosthetic rehabilitation vol 6:issue 1:Jan Dec 2024

1	A comparative evaluation of accuracy of dental cast by using two 3D printing techniques, three different layer thickness and two resins-An in vitro study.	Dr. Sonali Khedkar	Dr. S.A. Khalikar
2	A comparative evaluation of clinical and radiographic outcome of friction fit, cement and screw retained crowns on Internal hex and Morse taper implant-abutment interfaces. – An in -vivo study.	Dr. Eva Jain	Dr. S.A. Khalikar

3	A comparative evaluation of hard and soft occlusal splints on masseter and temporalis muscle thickness and length using ultrasonography and activity using electromyography in patients with myofacial pain & dysfunction syndrome: An in vivo study.	Dr. Rasika Banside	Dr. Kishor Mahale
4	A comparative evaluation of shoulder and chamfer margins for milled and 3D printed crowns by Triple scan technique- an in vivo study.	Dr. Mayuri Shinde	Dr. Ulhas Tandale
.5	A comparative evaluation of accuracy and dimensionsal stability of two interocclusal record materials using conventional interocclusal registration technique an extraoral scanner and an intraoral scanner - an in vivo study.	Dr. Sharayu Bangar	Dr. Kishor Mahale
.5	A comparative evaluation of the impact of two surface treatments - hydroxyapatite treated and sandblasted acid etched implants placed using two surgical techniques - pressed fit and undersized technique on the implant stability in the posterior mandibular region - An invivo study.	Dr. Payal Rewale	Dr. Sonali Mahajan

#### Awards

"52nd National IPS conference held at Vijayawada Date- 21 - 24/11/2024"

has been a blast with exciting

TDr. Smita Khalikar participated in paper presentation

T Student Presentation 3rd years participated

Session Best paper presentation first prize - Dr Gopika Gopan 3 yr pg & Dr. Pranali Nirgulkar

Poster Competition 2nd years participated Session Best -

Dr. Payal Rewale &

Dr. Eva Jain

▼ Mannequin challenge reel competition

Runner up - Dr. Ifrah Khan 1st year PG



## Department of Conservative Dentistry and Endodontics Conference Attended January 2024 – December 2024

Sr.	Faculty member and PG student	Conference attended
No.	raculty member and restretent	
1.	Dr. Pradnya V. Bansode	39th JACDE Conference Mumbai – 28th November to 1st December 2024
2.	Dr. Seema Pathak	39 <sup>th</sup> IACDE Conference Mumbai – 28 <sup>th</sup> November to 1 <sup>st</sup> December 2024
3.	Dr. Maghan V. and	39 <sup>th</sup> IACDE Conference Mumbai – 28 <sup>th</sup> November to 1 <sup>st</sup> December 2024
4.	Dr. Sherryla Kazi (Post graduațe Student)	<ol> <li>24<sup>th</sup> IACDE National PG Convention – Chennai, Tamilnadu – 29<sup>th</sup> February to 3<sup>rd</sup> March, 2024</li> <li>Endovista 2024 – National level Scientific Event – Mumbai – 19<sup>th</sup> to 21<sup>st</sup> April, 2024</li> <li>39<sup>th</sup> IACDE Conference Mumbai – 28<sup>th</sup> November to 1<sup>st</sup> December 2024</li> </ol>
5.	Dr. Vaibhav Lohate (Post graduate Student)	<ol> <li>24<sup>th</sup> IACDE National PG Convention – Chennai, Tamilnadu – 29<sup>th</sup> February to 3<sup>rd</sup> March, 2024</li> <li>Endovista 2024 – National level Scientific Event – Mumbai – 19<sup>th</sup> to 21<sup>st</sup> April, 2024</li> <li>39<sup>th</sup> IACDE Conference Mumbai – 28<sup>th</sup> November to 1<sup>st</sup> December 2024</li> </ol>
6.	Dr. Aishwarya Jadhav (Post graduate Student)	<ol> <li>24<sup>th</sup> IACDE National PG Convention – Chennai, Tamilnadu – 29<sup>th</sup> February to 3<sup>rd</sup> March, 2024</li> <li>Endovista 2024 – National level Scientific Event – Mumbai – 19<sup>th</sup> to 21<sup>st</sup> April, 2024</li> <li>39<sup>th</sup> IACDE Conference Mumbai – 28<sup>th</sup> November to 1<sup>st</sup> December 2024</li> </ol>
7.	Dr. Shriya Ostwul (Post graduate Student)	<ol> <li>24<sup>th</sup> IACDE National PG Convention – Chennai, Tamilnadu – 29<sup>th</sup> February to 3<sup>rd</sup> March, 2024</li> <li>Endovista 2024 – National level Scientific Event – Mumbai – 19<sup>th</sup> to 21<sup>st</sup> April, 2024</li> <li>39<sup>th</sup> IACDE Conference Mumbai – 28<sup>th</sup> November to 1<sup>st</sup> December 2024</li> </ol>
8.	Or Madhum Darge (Post graduate Studen)	<ol> <li>24<sup>th</sup> IACDE National PG Convention – Chennai, Tamilnadu – 29<sup>th</sup> February to 3<sup>rd</sup> March, 2024</li> <li>Endovista 2024 – National level Scientific Event – Mumbai – 19<sup>th</sup> to 21<sup>st</sup> April, 2024</li> <li>39<sup>th</sup> IACDE Conference Mumbai – 28<sup>th</sup> November to 1<sup>st</sup> December 2024</li> </ol>
9.	Dr. Visnal Jawanwe (Post graduate Studen)	<ol> <li>24<sup>th</sup> IACDE National PG Convention – Chennai, Tamilnadu – 29<sup>th</sup> February to 3<sup>rd</sup> March, 2024</li> <li>Endovista 2024 – National level Scientific Event – Mumbai – 19<sup>th</sup> to 21<sup>st</sup> April, 2024</li> <li>39<sup>th</sup> IACDE Conference Mumbai – 28<sup>th</sup> November to 1<sup>st</sup> December 2024</li> </ol>

# Department Of Conservative Dentistry And Endodontics LIST OF RESEARCH PROJECTS ( JAN-DEC 2024 )

Dr. Pradnya V. Bansode  "Completed research projects "Comparative evaluation of clinical properties of One shade Universal Composite and Universal Nanohybrid Composite in Class V cavities and after artificial ageing- A two years randomised study." (ongoing)  Dr. Nisha Dalal  To evaluate the efficacy and compare four different irrigation methods in removal of triple antibiotic paste using stereomicroscope - an in-vitro study  Dr. Apurva Satpute  1. A comparative evaluation of fracture resistance of endodontically treated teeth with different core angulations: an in vitro study  2. Effect of cell phone radiation on 3rd generation EAL in determining exact working length"-an in-vivo study  Dr. Janhavi Swami  A comparative evaluation of incidence of apical microcracks formation after root canal preparation by three different file systems: an in vitro stereomicroscopic study  Dr. Sherryla Kazi  1. A Comparative		
properties of One shade Universal Composite and Universal Nanohybrid Composite in Class V cavities and after artificial ageing- A two years randomised study." (ongoing)  Dr.Nisha Dalal  To evaluate the efficacy and compare four different irrigation methods in removal of triple antibiotic paste using stereomicroscope - an in-vitro study  Dr.Apurva Satpute  1.A comparative evaluation of fracture resistance of endodontically treated teeth with different post and core systems with different core angulations : an in vitro study  2.Effect of cell phone radiation on 3rd generation EAL in determining exact working length"-an in-vivo study  Dr.Janhavi Swami  A comparative evaluation of incidence of apical microcracks formation after root canal preparation by three different file systems : an in vitro stereomicroscopic study	Name	Completed research projects
Dr.Apurva Satpute  1.A comparative evaluation of fracture resistance of endodontically treated teeth with different core angulations: an in vitro study  2.Effect of cell phone radiation on 3rd generation EAL in determining exact working length"-an in-vivo study  Dr.Janhavi Swami  A comparative evaluation of incidence of apical microcracks formation after root canal preparation by three different file systems: an in vitro stereomicroscopic study	Dr. Pradnya V. Bansode	properties of One shade Universal Composite and Universal Nanohybrid Composite in Class V cavities and after artificial ageing- A two years randomised
resistance of endodontically treated teeth with different post and core systems with different core angulations: an in vitro study  2.Effect of cell phone radiation on 3rd generation EAL in determining exact working length"-an in-vivo study  Dr.Janhavi Swami  A comparative evaluation of incidence of apical microcracks formation after root canal preparation by three different file systems: an in vitro stereomicroscopic study	Dr.Nisha Dalal	different irrigation methods in removal of triple antibiotic paste using
apical microcracks formation after root canal preparation by three different file systems: an in vitro stereomicroscopic study	Dr.Apurva Satpute	resistance of endodontically treated teeth with different post and core systems with different core angulations: an in vitro study  2.Effect of cell phone radiation on 3rd generation EAL in determining exact
Dr.Sherryla Kazi 1.A Comparative	Dr.Janhavi Swami	apical microcracks formation after root canal preparation by three different file systems: an in vitro stereomicroscopic
A.	Dr.Sherryla Kazi	1.A Comparative

Dr. Pratinya V. Bansode
M.D.S.
Professor & Head of the Dept.,
Dept. of Conservative Dentistry,
Govt. Dental College & Hospital, A'bad

	Evaluation of apical microleakage using eryag laser, sodium Hypochlorite and EDTA in the efficacy of root canal irrigation of Endodontically treated teeth — an in-vitro stereomicroscopic study.' (ongoing)  2.Comparative analysis of lignocaine vs bupivacaine in the efficacy of pain control
Dr.Vaibhav Lohate	1.A Stereomicroscopic Comparative Evaluation Of marginal microleakage of class V cavities prepared by ER:YAG laser and high speed dental bur, restored with different materials: An In Vitro Study. (ongoing)  2.evaluation of efficiency of different decontamination methods of dental burs: an in vitro study
Dr.Aishwarya Jadhav	1.A Comparative Evaluation Of temperature rise in the pulp chamber During class v cavity preparation using conventional bur and er: Yag laser - an in-vitro study". (ongoing)  2.A comparative evaluation of remaining dentin thickness following biomechanical preparation of teeth using three different rotary files: an in vitro CBCT study".

Dr. Pradrya V. Bansode M.D.S. Professor & Head of the Dept., Dept. of Conservative Dentistry Govt. Dental College & Hospital, A'ba

Dr.Shriya Ostwal	Assessing coronal seal integrity: An In Vitro comparative study of light cure and self cure interim restorative materials (ongoing)
Dr.Madhura Dange	A Stereomicroscopic Comparative Evaluation of Three Different Liners for microleakage in Class II Composite Resin Restorations using Closed Sandwich Technique- an invitro study." (ongoing)
Dr.Vishal Jawadwad	A comparative evaluation of fracture resistance of simulated immature teeth restored with three different materials for apical closure :an in vitro study". (ongoing)

Dr. Pradnya V. Bansode
M.D.S.
Professor & Head of the Dept.,
Dept. of Conservative Dentisfry,
Govt. Dental College & Hospital, A'bad

#### PAPER POSTER PRESENTATIONS(JAN 24- DEC24)

Sno	Name	Conference	Title
1)	Dr. Pradnya V. Bansode	39th IACDE CONFERENCE MUMBAI 2024	Transforming Smiles : The Role of Veneers in Treating Dental Fluorosis
2)	Dr. Seema Pathak	39th IACDE CONFERENCE MUMBAI 2024	Reinforcing the foundation management of permanent immature maxillary lateral incisor with internal resorption using novel everstick post
3)	Dr. Madhuri Wavdhane	39th IACDE CONFERENCE MUMBAI 2024	Non Surgical endodontic Management of peg shaped lateral incisor with dens invaginatus and open apex
1)	Dr Sherryla Kazi	<ol> <li>IACDE PG CONVENTION, CHENNAI</li> <li>Endovista 2024 - National level Scientific Event</li> <li>39th IACDE CONFERENCE MUMBAI 2024</li> </ol>	1) Monochrome marvels: transforming smiles with single-shaded composite resins - a case series(paper) 2) COMPARATIVE ANALYSIS OF LIGNOCAINE VS BUPIVACAINE IN THE EFFICACY OF PAIN CONTROL(poster) 3) Beyond the surface: Managing external resorption a case series (1st prize)(paper)
2)	Dr Vaibhav Lohate	<ol> <li>IACDE PG CONVENTION, CHENNAI</li> <li>Endovista 2024 - National level Scientific Event</li> <li>39th IACDE CONFERENCE MUMBAI 2024</li> </ol>	1)Miss the mishaps in endodontic practice(paper) 2)Crave to Save: Management of Radicular Cyst by Surgical Approach: A Case Report(paper) 3) MTA battle: Overcoming obstacles in Endodontic Practice – A case series(paper)
3)	Dr Aishwarya Jadhav	<ol> <li>IACDE PG CONVENTION, CHENNAI</li> <li>Endovista 2024 - National level Scientific Event</li> <li>39th IACDE CONFERENCE MUMBAI 2024</li> </ol>	1) THE INJECTABLE COMPOSITE RESIN TECHNIQUE, A MINIMALEY INVASIVE CONCEPT FOR ESTHETIC RESTORATION: TWO CASE REPORTS(paper) 2) A COMPARATIVE EVALUATION OF REMAINING DENTIN THICKNESS FOLLOWING BIOMECHANICAL PREPARATION OF TEETH USING THREE DIFFERENT ROTARY FILES: AN IN VITRO CBCT STUDY(paper) 3) ENDODONTIC MANAGEMENT OF TRAUMATIZED MAXILLARY CENTRAL INCISORS WITH OPEN APEX BY MTA APEXIFICATION - TWO CASE REPORTS(paper)
1)	Dr Shriya Oswal	1) IACDE PG CONVENTION,	1) Lift-up your restorations with Deep

Dr. Pradnya V. Bansoda. M.D.S. Professor & Head of the Dept., Dept. of Conservative Dentistry Govt. Dental College & Hospital, A'bad

		CHENNAI  2) Endovista 2024 - National level Scientific Event  3) 39th IACDE CONFERENCE MUMBAI 2024  Margin Elevation(poster)  2)Fibre Reinforced Composite (2nd prize)(paper)  3)From Fusion to Function : Bridging the gap through Endodontics(paper)
5)	Dr Madhura Dange	1) IACDE PG CONVENTION, CHENNAI 2) Endovista 2024 - National level Scientific Event 3) 39th IACDE CONFERENCE MUMBAI 2024  1)All An Al Can(poster) 2)Anterior aesthetic composite resin restoration using puttu index(paper) 3)Mending the Unmendable- case reports on internal and external tooth resorption(paper)
6)	Dr Vishal Jawadhwad	1) IACDE PG CONVENTION, CHENNAI 2) Endovista 2024 - National level Scientific Event 3) 39th IACDE CONFERENCE MUMBAI 2024 3) "Mastering the Complexities: Successful Rehabilitation of Teeth with Variations in Canal Morphology" (paper)

#### AWARD WINNERS (JAN 24- DEC 24)

Sno	Name	Conference	Title
1)	Dr Sherryla Kazi	39th IACDE CONFERENCE MUMBAI 2024	Beyond the surface: Managing external resorption a case series (1st prize)(paper)
2)	Dr Aishwarya Jadhav	Endovista 2024 - National level Scientific Event	A COMPARATIVE EVALUATION OF REMAINING DENTIN THICKNESS FOLLOWING BIOMECHANICAL PREPARATION OF TEETH USING THREE DIFFERENT ROTARY FILES: AN IN VITRO CBCT STUDY"(1st prize)(paper)
3)	Dr Shriya Oswal	Endovista 2024 - National level Scientific Event	Fibre Reinforced Composite (2nd prize)(paper)

Dr. Prednya V. Bansade M.D.S. Professor & Head of the Dept., Dept. of Conservative Dentistry, Govl. Dental College & Hospital, A'bad.

## Maharashtra University of Health Sciences, Nashik Inspection Committee Report for Academic Year 202.... – 202....

#### Webinar / Workshop / CME / Activities Performed in Last One Year

SN	Details of Webinar / Workshop/ CIME / Activities Performed
1)	3 Post-graduate students and 1 Asso.  Professor participated in Basic Research Methodology Workship on 17/01/2024 - 19/01/2024
2)	2 staff members Dr Seema Pathak and Dr Shirish Khedgikar participated in DMER dental research summit held at GDCII Nagpur on 5/2/24
3)	On behalf of scientific activity 'Pradan', a lecture was arranged by the Dept of Conservative Dentistry and Endodonties on the topic "Mastering Anterior Composites The Art and science "was given by Dr Kartik Raman followed by demonstration of technique by Dr Shashi Raman on 6\3\24.
4)	Workshop organized, and lecture delivered on women empowerment and girl child foeticide by Professor and HOD Dr Pradnya V Bansode and guest speaker Miss Neha Kamble on 16/3 24
5)	CME attended on 'Recent Advances in 1 M.Lana Medico-legal Aspects of OMR' arranged by Dept. of OMDR on 7/12/24 attended by all staff members and PG students

Name of the College / Institute:- .....

Dean / Principal Stamp & Signature

Faculty:- .....

# Dept. OF Periodontics And Implantology, GDCH, Chh. Sambhaji Nagaz.

ANNEXURE-XIII

Maharashtra University of Health Sciences, Nashik InspectionCommitteeReportforAcademicYear2024– 2025

#### Webinar/Workshop/CME/ActivitiesPerformedinLastOneYear

Faculty: Dental

NameoftheCollege/Institute:-Government Dental College and Hospital, Aurangabad.

No. of Webinars Arranged, Guest Lectures & CME/Workshops (Publish details on College website)

SN	DetailsofWebinar/Workshop/CME/ActivitiesPerformed
1	Dept. of periodontics and implantology in association with INDIAN DENTAL. ASSOCIATION (IDA) Chh. Sambhajinagar branch conducted CME on hands on Crown Lenghning Procedure.
2.	No Bleeding Gums drive conducted by ISP in association with Dept. of Periodontics and implantology, around 300 patients were screened for bleeding gums during interval of 5 <sup>th</sup> February to 10 <sup>th</sup> march 2024.
3.	Oral Health Day (OHD) was celebrated in the Dept of Periodontics and Implantology on 1 <sup>st</sup> August, Rangoli drawing Reel making competitions were held.  Details Of Research Topics
i,	Evaluation of effect of amalgam and composite interproximal restoration on
2.	periodontal health- a clinical, radiographical and immunochemical study. a comparative evaluation of hard and soft tissue changes around immediate and delayed dental implant placement- a Clinicoradiographic study.
3	A clinical and radiographic evaluation of 1.2% simvastatin gel with demineralized Freeze dried bone allograft and chorion membrane versus demineralized freeze dried bone allograft and chorion membrane in treatment of mandibular grade ii furcation defects- a randomized controlled clinical trial
4.	Evaluation of Implant Stability, Crestal bone levels and Peri Implant soft tissue levels around early loaded implant in restoring mandibular missing tooth.
5.	Comparative study to evaluate the effect of Titanium prepared Platelet – rich fibrin on Implant Stability: A clinical Trial
6.	The efficacy of Low – level Laser Therapy combined with Singe flap Periodontal Surgery in the Management of of Intrabody defects: A Randomized Controlled Trial.
7.	A Comparative Evaluation of Implant Stability, Crestal bone levels around Implant placed by Osseodensification drill and Conventional Technique in Low Bone Density: Clinicoradiographic Study.

- 8. A Comparative Evaluation of Efficacy of Systemically and Locally delivered Muskmallow (Abelmoschus moschatus) seed extract as an adjunct to scaling and root planning in Generalized Moderate to Severe Chronic Periodontitis patients: A Randomized Double Blinded Controlled Clinical Trial,
- Influence of Apicocoronally positioning and Supracrestal Tissue height of Single piece and two piece implants on marginal bone loss: Radiographic Randomized Controlled Trial.
  - 10. Effect of Low level Laser treated PRF in Periodontal Flap Surgical Procedure : A Randomized Controlled Trial
  - Comparative Evaluation of 1% Satranidazole gel and 1% Metronidazole gel as a Local Drug delivery agent in Chronic Periodontitis Patients: A Randomized Controlled Trial.
  - 12. Comparative Evaluation of Concentrated Growth Factor Membrane and Platelet Rich Fibrin bandage after Periodontal Flap Surgery.
  - Effect of Methylene Blue and Toluidine Blue O Mediated Photodynamic Therapy as an Adjunct to Scaling in treatment of Periodontitis: A Split Mouth Randomized Controlled Clinical Trial.
  - 14. Comparative Evaluation of Clinical Outcomes following Guided Biofilm therapy and Conventional SRP in Periodontitis Patients: A Split Mouth Clinical Study
  - 15. Comparative assessment of clinical outcomes following mandibular labial Ventriculoplasty alone and in combination with bovine collagen sheets to cover the exposed periosteum: A Clinical Study
  - 16. Comparative Evaluation Of Vit. C and Vit. E on Gingival Inflammation.
  - 17. Knowledge Attitude and Perception regarding AI in dentistry: questionnaire study.
  - 18. Effect of Methylene Blue and Toluidine Blue O Mediated Photodynamic Therapy as an adjunct to scaling in treatment of Periodontitis: A Split Mouth Randomized Controlled Clinical Trial
  - 19. Antibiotic Prescription Practices of General Dentists : A Questionnaire Study.
- 20. Knowledge And Attitude about relationship of Periodontal Health and Systemic Health among college students: A Questionnaire based study.
- 21. Effectiveness of Diode Laser in Evaluation Of Periodontal Pocket Healing A Split Mouth Clinical Trial.

## ANNEXURE 11 DEPARTMENT OF ORAL AND MAXILLOFACIAL SURGERY LIST OF RESEARCH PROJECTS

Dr. KshitijaPandhare

Comparative evaluation of conventional miniplate versus 3D miniplate in treatment of mandibular fractures- A randomized clinical trial

Uses of fascia lata in maxillofacial surgery – A systematic review

Dr. Ataur Rahman

Assessment of survival of immediately placed basal implant in moderate to severe atrophic ridges- A Randomised clinical trial

Can alloplastic total TMJ reconstruction be used in growing patients- A systematic review

Dr. Sunny Singh

A comparative evaluation of efficacy between Nylon suture and n-butyl cyanoacrylate tissue adhesive for extraoral facial lacerations- A randomized clinical trial

Success of zygomatic implant in post mucormycotic patients – A systematic review

Dr Aishwarya Salve

The spectrum of intra-oral biopsies in the department of oral and maxillofacial surgery - an institutional retrospective observational study

Dr Anjali Meshram

Pattern and characteristics of midface fractures- an institutional observational studies

Dr Manisha Ambore

A comparative analysis of Serum C-reactive protein (CRP) levels in patients with Oral Submucous Fibrosis and Oral Leukoplakia. —An in Vivo Study

HEAD OF MENTILOGICAL SHOPPING

### **Research Activities**

Sr.	Name of	Research activities
No.	students	**
1	Dr. Ankita Goklani	<ul> <li>Radiomorphometric Assessment of the Submandibular Gland Fossa and Its Correlation with Mandibular Canal in Patients requiring Dental Implants: A CBCT Study</li> <li>Mucormycosis- A Fungal disease on the rise</li> </ul>
		<ul> <li>Resurgence of Opportunistic Fungal infection cases in Era of COVID-19 pandemic: A cross sectional analytical study</li> </ul>
		<ul> <li>Institutional prevalence of oral Potentially Malignant and Malignant lesions</li> </ul>
4	Dr. Rohini R	Application of Cone Beam Computed Tomography Gray Scale Values in the Diagnosis of Cyst and Tumors of oral maxillofacial region: A cross-sectional study
		The evolution and application of Cone beam computed tomography in Maxillofacial imaging
		<ul> <li>A 3 Month analysis of prevalence and pattern of maxillofacial traumatic injuries</li> </ul>
3	Dr. Ankita Chormale	Gender Determination by Using Bizygomatic Width and Intercondylar Distance: A CBCT study
		Non-surgical management of common     Temporomandibular joint disorders
	Y	The clinical evaluation of the effect of topical     Melatonin in the management of Leukoplakia and     Tobacco-associated keratosis
4	Dr. Ankita	Assessment of Reliability of Central Incisors and

	Jain	Canines in Bimaxillary Arches for Volumetric Age Assessment in Marathwada Population-A Cross- Sectional Study.  Uses of Ultrasound Elastography in Dentistry  Short Study on incidental findings on CBCT: A retrospective Study
5	Dr. Rashida Akolawala	<ul> <li>Radiomorphometric Assessment of Temporomandibular Joint Spaces, Mandibular Condyle and Glenoid Fossa Using CBCT- A Cross-Sectional Study</li> <li>Clinical Features and Imaging Characteristics of Adenoid Cystic Carcinoma of Maxillary Sinus- A Systematic Review</li> <li>Evaluation of length of Styloid process: A retrospective institutional study</li> </ul>
6	Dr. Anza N.S	<ul> <li>Morphological analysis of the nasopalatine canal and its variation with gender and age: A CBCT STUDY</li> <li>Bone density, A comparative evaluation of housfield units in CT and Grey values in cone beam computed tomography: A systematic review</li> <li>Analysis of various patterns of lip prints and its variation with gender: A short study</li> <li>Radiographic evaluation of nasopalatine canal site for prosthetic rehabilitation using CBCT - A short study</li> </ul>
7	Dr. Gayatri Kale	<ul> <li>Evaluation of Volumetric and Dimensional Changes of Pharyngeal Airway Space In Oral Submucous Fibrosis Patients- A Cross Sectional Study</li> <li>Impact of Primary Sjogren Syndrome(pSS) on Sexual Life, Quality of Sleep and Chemosensory Function of Female Patients- A Systematic Review</li> </ul>

}	Dr. Pooja Ghorpade	<ul> <li>Assesment of Lateral Pterygoid Plate Lenghth in Patients With Temporomandibular Joint Disorders(TMD)- A CBCT Study</li> </ul>
		Association between oral submucous fibrosis and Eustachian tube dysfunction among adults - A systemic review of clinical trials
9	Dr. Virangana Moon	<ul> <li>Evaluation of Patterns of Mandibular Fractures in Trauma Patients: A Retrospective CBCT Study</li> <li>Drug Induced TMJ Dislocation - A Systematic Review</li> </ul>
10.	Dr. Ranajoy Banerjee	Three dimensional Morphometric Analysis of Pterygomaxillary region for Pterygoid implant placement in adult population: A Cross-sectional CBCT study
11	Dr. Ishwari Garad	Correlation of Periapical and Periodontal lesions with Maxillary sinus floor and mucosal thickening using linear measurements: A Retrospective CBCT Study
12	Dr. Vidya Bhamare	Morphometric Assessment of Anatomical variations of Inferior Alveolar Nerve Canal: A CBCT Study

#### Department of Oral Pathology and Microbiology

#### Conference Attended January 2024 - December 2024

Sr	Faculty member and PG	Conference attended
no	student	
1.	Dr Mandale M S	<ul> <li>21<sup>th</sup> National IAOMP PG Convention 2024 DY Patil dental College – Pune- 16,17<sup>th</sup> July 2024</li> <li>31<sup>th</sup> National conference of Indian association of oral and maxillofacial pathologist – Kodaikanal 29,30 Nov and 1 Dec 2024</li> </ul>
2.	Dr Humbe J G	<ul> <li>21<sup>th</sup> National IAOMP PG Convention 2024 DY Patil dental College – Pune- 16,17<sup>th</sup> July 2024</li> <li>31<sup>th</sup> National conference of Indian association of oral and maxillofacial pathologist – Kodaikanal 29,30 Nov and 1 Dec 2024</li> </ul>
3.	Dr Nandkhedkar V A	21 <sup>th</sup> National IAOMP PG Convention 2024 DY Patil dental College – Pune- 16,17 <sup>th</sup> July 2024
4.	Dr Wagh S P	31 <sup>th</sup> National conference of Indian association of oral and maxillofacial pathologist – Kodaikanal 29,30 Nov and 1 Dec 2024
5.	Dr Monika Kajalkar	21 <sup>th</sup> National IAOMP PG Convention 2024 DY Patil dental College – Pune- 16,17 <sup>th</sup> July 2024
6.	Dr Anushree Patil (Post graduate student)	<ul> <li>21th National IAOMP PG Convention 2024 DY Patil dental Colleg 2 – Pune- 16,17th July 2024</li> <li>31th National conference of Indian association of oral and maxillofacial pathologist – Kodaikanal 29,30 Nov and 1 Dec 2024</li> </ul>
8.	Dr Chandrakala Dhone (Post graduate student)	<ul> <li>21<sup>th</sup> National IAOMP PG Convention 2024 DY Patil dental College – Pune- 16,17<sup>th</sup> July 2024</li> <li>31<sup>th</sup> National conference of Indian association of oral and maximacial pathologist – Kodaikanal 29,30 Nov and 1 Dec 2024</li> </ul>
9.	Dr Kanika Dang (Post graduate student)	<ul> <li>21<sup>th</sup> National IAOMP PG Convention 2024 DY Patil dental College – Pune- 16,17<sup>th</sup> July 2024</li> <li>31<sup>th</sup> National conference of Indian association of oral and maxilofacial pathologist – Kodaikanal 29,30 Nov and 1 Dec 2024</li> </ul>

10.	Dr Aarti More (Post graduate student)	<ul> <li>21<sup>th</sup> National IAOMP PG Convention 2024 DY Patil dental College – Pune- 16,17<sup>th</sup> July 2024</li> <li>31<sup>th</sup> National conference of Indian association of oral and maxillofacial pathologist – Kodaikanal 29,30 Nov and 1 Dec 2024</li> </ul>
11.	Dr Siddhi Kothari (Post graduate student)	<ul> <li>21<sup>th</sup> National IAOMP PG Convention 2024 DY Patil dental College – Pune- 16,17<sup>th</sup> July 2024</li> <li>31<sup>th</sup> National conference of Indian association of oral and maxillofacial pathologist – Kodaikanal 29,30 Nov and 1 Dec 2024</li> </ul>

#### Webinar Attended

SN	Details of Webinar / Workshop/ CME / Activities Performed	
1	Current trends in premalignancy and malignancy(5/2/24)	
2	Forensic odontology: basics and beyond(14/2/24)	***************************************
3	Changing trends in oral pathology(26/2/24)	
4	Atypical squamous verrucous lesions of oral cavity(9/3/24)	
5	Kaleidoscope of lip pathology(20/3/24)	
6	Fundamentals of oral cytology and the JSCC classification system.(14/4/24)	,
7	5th Edition of the WHO Classification of Head and Neck Tumors - Salivary Glands.(31/8/24)	
8	Application of Artificial intelligence in Head & Neck Pathology(14/8/24)	
9	"From Sample to Diagnosis: Mastering Complete Blood Counts and Peripheral Smears" (9/11/24)	
10	Systematic review "Targeted Therapies in Ameloblastomas and Ameloblastic Carcinoma." (16/11/24)	
11	A Methodical Approach Towards Microscopic Diagnosis Academic Session of POPMA's Study Club – 2024!(5/12/24)	
12	Recent Advances & Role of Artificial Intelligence in OPMDs and Training for Biopsy Techniques(6/12/24)	

#### Webinar arranged

SN	Details of Webinar/Workshop/CME/activities	
	performed	
	NIL	1

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