

MIDSR DENTAL COLLEGE, LATUR
INSTITUTIONAL ETHICAL COMMITTEE MEETING

MIDSR/STU//837/ /2022

Date: 22-03-2022.

The meeting of institutional ethics committee was held on 22/03/2022 at 11:00 am to reform the committee members of this committee.

Agenda:

- 1) Previous minutes of meeting are discussed in front of all members.
- 2) Discuss about Research and Studies
- 3) Remarks by ethical committee.

MINUTES OF THE MEETING APPROVAL

Sr. No.	Name of the Committee	Designation	Signature
1	Dr. P. R. Gade	Chairman	
2	Dr. M. D. Bikkad	Secretary	
3	Dr. Girish Thakur	Member	
4	Dr. Vikram Rajput	Member	
5	Adv. Manoj Karad	Member	
6	Mrs. Asha Bhise	Member	
7	Dr. Vaman Patil	Member	
8	Mr. Pappu Mane	Member	
9	Dr. Kangane Suresh	Member	
10	Dr. Suresh S. Kamble	Member	
11	Dr. Ajit Jankar	Member	
12	Dr. Yogesh Kale	Member	
13	Dr. Ashwini Biradar	Member	

MINUTES OF THE MEETING DATED 22-03-2022




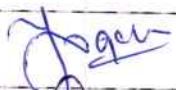
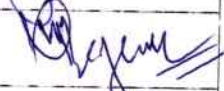

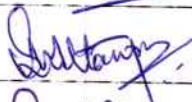
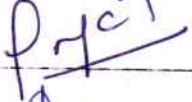

- 1- The following point to be discussed details of the research Studies.
- 2- Discrepancies found and corrected by this Ethical committee in Research Studies.
- 3- The following Staff & students research is approved in this meeting.

- 1- A radiographic evaluation of periodontal conditions in Maharashtra, India – A Cross selectional study– **Dr. Omkumar Nemichand Baghele.**

- 2- Correlation Between Tooth Form, and arch Form : A Computer – Generated Study – **Dr. Galale Madhavi**
- 3- Assessment of the influence of age, gender and skin color on the preference of tooth shade in Marathawada population – **Dr. Yogita Mundada**
- 4- Evaluation of stress level in trauma patients undergoing maxillofacial surgery - **Dr. Samruddhi Danave.**
- 5- Evaluation of anaesthetic efficacy of modified labial infiltration method on the nasopalatine nerve - **Dr. Ajay Sorate.**
- 6- Knowledge, attitude and practice regarding prosthodontic treatment protocols in covid 19 pandemic and maxillofacial rehabilitation in mucormycosis patients among dental practitioners: a cross-sectional study – **Dr. Pranoti Chinchansure.**
- 7- Evaluation of Existence of Golden Proportion in Marathwada Population – **Dr. Pooja Kishor Langote**
- 8- Evaluation of the distance between anterior attachment of lingual frenum and incisal edges of the mandibular incisors as an aid in establishing the anterior mandibular occlusal plane – An In Vitro Study – **Dr. Pratiksha Somwanshi**
- 9- Facial Profile of Young India Women – A Pilot Study – **Dr. Anusha Math**
- 10- Evaluation of Maxillary sinus septa using cone beam computed tomography in adult population in Marathwada region – **Dr. Ugale Gauri**
- 11- Andys T Pin Crown and root Aligning Auxillary – **Dr. Sayali Deshmukh**
- 12- Three Dimensional Orthodontic study Model Basing Device – **Dr. Ankita Jaybhaye**

MIDSR DENTAL COLLEGE AND HOSPITAL LATUR

INSTITUTIONAL ETHICAL COMMITTEE

SR. NO	DEPARTMENT	COMPLETED	ONGOING	HOD SIGNATURE
1	PROSTHODONTICS	01 ^r	05	
2	ORTHODONTICS	08	02	
3	CONSERVATIVE AND ENDODONTICS	12		
4	PEDODONTICS	02	05	
5	PERIODONTICS	05	03	
6	ORAL SURGERY	02	02	
7	ORAL MEDICINE	02	-	
8	ORAL PATHOLOGY	02	-	
9	PUBLIC HEALTH DENTISTRY	01	-	


Principal
M.I.D.S.R. Dental College
LATUR

MIDSR DENTAL COLLEGE LATUR

DEPARTMENT OF PROSTHODONTICS

Completed REASERCH ACTIVITIES OTHER THAN THESIS

1. COMPARISON OF OCCLUSAL PLANE AND OTHER REFERENCE POINTS IN DENTATE PATIENTS AND ITS APPLICATION IN COMPLETE DENTURE FIBRICATION- A CEPHALOMETRIC STUDY.

Researcher – Dr. Pratish Kawade


Co Worker – Dr. Sandeep Fere



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MIDSR Dental College, Latur

MIDSR DENTAL COLLEGE LATUR
DEPARTMENT OF PROSTHODONTICS
ONGOING REASERCH ACTIVITIES OTHER THAN THESIS

1. EVALUATION OF THE DISTANCE BETWEEN ANTERIOR ATTACHMENT OF LINGUAL FRENEUM AND INCISAL EDGES OF THE MANDIBULAR INCIORS AS AN AID IN ESTABLISHING THE ANTERIOR MANDIBULAR OCCLUSAL PLANE – AN IN VIVO STUDY
Researcher – Dr. Pratiksha Somwanshi
Co- Worker – Dr. Suresh Kamble
2. CORRELATION BETWEEN TOOTH FORM AND ARCH FROM – A COMPUTER GENERATED STUDY
Researcher – Dr. Madhavi Galale
Co- Worker- Dr. Ajit Jankar
3. ASSESSMENT OF THE INFLUENCE OF AGE, GENDER AND SKIN COLOR ON THE PREFERENCE OF SHADE IN MARATHAWADA POPULATION
Researcher – Dr. Yogita Mundada
Co- Worker- Dr. Susheen Gajare
4. KNOWLEDGE, ATTITUDE AND PRACTICE REGARDING PROSTHODONTIC TREATMENT PROTOCOLS IN COVID 19 PANDEMIC AND MAXILLOFACIAL REHABILITATION IN MUCORMYCOSSIS PATIENTS AMONG DENTAL PRACTITIONERS: A CROSS-SECTIONAL STUDY.
Researcher – Dr. Pranoti Chinchansure
Co- Worker- Dr. Suresh Kamble
5. EVAULATION OF EXISTENCE OF GOLDEN PROPORTION IN MARATHWADA POPULATION.
Researcher – Dr. Pooja Langote
Co- Worker- Dr. Ajit Jankar


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DEPT. OF PROSTHODONTICS
MIDSR Dental College, Latur

Dept of Orthodontics

Completed Research

- 1. PERCEPTION AND PRACTICE AMONGST ORTHODONTIC PROFESSIONALS AND POST GRADUATES TOWARDS ACCELERATED ORTHODONTIC TREATMENT: A QUESTIONNAIRE SURVEY.**
Researcher- DR PRAVINKUMAR S MARURE
CO WORKER : DR SURESH KANGANE, DR ANKITA G JAYBHAYE
- 2. A SURVEY ON AWARENESS, ATTITUDE AND PERCEPTION TOWARDS DENTAL MALOCCLUSION AND ORTHODONTIC TREATMENT AMONG UNDER GRADUATE DENTAL STUDENTS**
Researcher- DR PRAVINKUMAR S MARURE
CO WORKER : DR SURESH KANGANE, DR SHRUTHI CHANDAK , DR ANKITA G JAYBHAYE MAHESH S.
- 3. TO EVALUTE THE ADVERSE PSYCHOLOGICAL AND ACEDEMIC EFFECT ON DETNAL POST GRADUATE STUDENT DURING LOCK DOWN OF COVID 19 PANDEMIC SITUATION IN MAHARASHTRA.**
Researcher- DR MAHESH CHOURE
CO WORKER : DR SURESH KANGANE, DR.YATISHKUMAR JOSHI, DR SHRUTHI CHANDAK
- 4. FACTORS INFLUENCING PATIENT BEFORE SELECTING THEIR ORTHODONTIST - ACCEPTED IN JIOS**
Researcher- DR SMITA WARPE
CO WORKER- Dr Anand Ambekar, Dr Sujit Zadke
- 5. IS COVID 19 PANDEMIC LOCKDOWN AFFECTING ORTHODONTIC TREATMENT FOLLO UP, TREATMENT MECHANICS, RESULT AND ECONOMICS- A QUESTIONNAIRE STUDY**
Researcher -DR ANKITA G JAYBHAYE
CO WORKER- DR PRAVINKUMAR S MARURE
- 6. THE UNIFIED DENOVO AP DIAGNOSTIC DEVICE – CLINICAL INNOVATION**
Researcher- -DR ANKITA G JAYBHAYE

CO WORKER- DR PRAVINKUMAR S MARURE
- 7. ANGULAR GAUGE ORTHODONTIC CLINICAL DIAGNOSTIC DEVICE**
Researcher- -DR ANKITA G JAYBHAYE
CO WORKER- DR PRAVINKUMAR S MARURE
- 8. AWARNNESS AND PERCEPTION REGARDING POST COVID MUCORMYCOSIS IN GENERAL MEDICAL AND DENTAL PRACTITIONER AND ITS IMPACT ON ORTHODONTIC TREATMENT.**
Researcher- DR JYOSTNA CHATE
CO WORKER- Dr. Suresh Kangane

ON GOING REASERCH

- 1. ANDYS T PIN CROWN AND ROOT ALIGNING AUXILLARY**
Researcher- Dr. Sayli
Co worker- Dr. Anand Ambekar
- 2. THREE DIMENSIONAL ORTHODONTIC STUDY MODEL BASING DEVICE**
Researcher- Dr. Ankita Jaybhay
Co worker- Dr. Sayli

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MIDSR DENTAL COLLEGE, LATUR
DEPARTMENT OF CONSERVATIVE DENTISTRY & ENDODONTICS
List of Completed Research in the Department of Conservative Dentistry and Endodontics
Academic Year June-2021 to June-2022

Sr. No	Name of researcher	Year	Title	Name of co-worker
1	Dr. Damini Patil	2021	Scanning electronic microscopic evaluation of bioactive materials after pH cycling and dye penetration	Dr. Ramchandra Kabir Dr. Sunanda Gaddalay, Dr. Anita Kale,
2	Dr. Anuja Dhumal	2021	Comparative evaluation of effect of 17% ethylene diamine tetraacetic acid and 17% Glycolic acid as final irrigation on apical sealing ability of obturated teeth-An in vitro study.	Dr. Sunanda Gaddalay, Dr. Anita Kale, Dr. Ramchandra Kabir
3	Dr. Nayan Chavan	2021	Evaluation of the effects of 1% phytic acid and 17% EDTA on the characteristics and fiber density of blood clots using dentin blocks.	Dr. Anita Kale, Dr. Sunanda Gaddalay Dr. Ramchandra Kabir
4	Dr. Akshay Khase	2021	.Finite element analysis of stress distribution of five different niti glide path files under torsional conditions	Dr. Ramchandra Kabir Dr. Sunanda Gaddalay Dr. Anita Kale
5	Dr. Akshay Khase	2022	Effects of diode laser irradiation on microtensile bond strength of universal adhesive system to dentine: an In-Vitro study	Dr. Ramchandra Kabir Dr. Sunanda Gaddalay Dr. Anita Kale
6	Dr. Shital Bade	2021	Comparision of smear layer removal of root canal walls after irrigation new hedp vs traditional sodium hypochlorite followed by edta. asem study	Dr. Sunanda Gaddalay Dr. Anita Kale Dr. Ramchandra Kabir
7	Dr. Shital Bade	2022	Effects of various thicknesses of bio-dentin and calcium silicate nanoparticle as coronal plugs on leakage and fracture resistance in revascularization: an in vitro study.	Dr. Sunanda Gaddalay Dr. Anita Kale Dr. Ramchandra Kabir
8	Dr. vaishali Wankhede	2021	comparative evaluation of the effect of dentin pretreatment with silver nanoparticle (snp), zinc oxide nanoparticle (znp), titanium dioxide nanoparticle (tnp) & thermocycling on microshear bond strength of nanosilver enriched gic: in vitro study.	Dr. Anita Kale Dr. Sunanda Gaddalay Dr. Ramchandra Kabir
9	Dr. vaishali Wankhede	2022	Effect of dentinal biomodification with proanthocyanidin and arginine on remineralization potential of MI varnish on artificial demineralized lesion	Dr. Anita Kale Dr. Sunanda Gaddalay Dr. Ramchandra Kabir

10	Dr. Yogesh Chanchalwad	2022	Effect of ultrasonic or diode laser activation on removal of calcium hydroxide from the root canal walls with different irrigants- an in vitro study".	Dr. SunandaGaddalay Dr. Anita Kale Dr. Ramchandra Kabir Dr. Amol Badgire
11	Dr Pooja Kendre	2022	An in vitro comparative evaluation of cleaning efficacy of different irrigants using diode laser and ultrasonic activation system- An SEM Study.	Dr. AmolBadgire Dr. SunandaGaddalay Dr. Anita Kale Dr. Ramchandra Kabir
12	Dr.Priyanka Kombade	2022	Effects of diode laser irradiation on nanoleakage expression of universal adhesive system: an in-vitro study.	Dr. Ramchandra Kabir Dr. SunandaGaddalay Dr. Anita Kale Dr. Amol Badgire

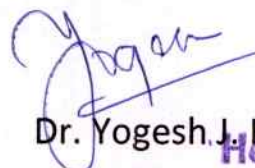


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Dept. of Conservative & Endodontics
M.I.D.S.R. Dental College, Latur

MIDSR Dental College, Latur
Departmental of Pediatric and Preventive Dentistry - Research
Activity

Sr No	Name	Year	Title	Name of co worker
1.	Dr Sagar Misal	2021	Comparison of cariostatic and remineralising potential of two commercial silver diamine fluoride preparations using confocal laser microscopy and EDX spectroscopy : an in vitro study	Dr Yogesh Kale Dr Mahesh Dadpe Dr Prasanna Dahake Dr Shrikant Kendre
2.	Dr Sphurti Joshi	2021	Evaluation of in vivo biocompatibility of zinc oxide eugenol, zinc oxide ajawain and zinc oxide ajwain Eugenol as root canal obturating material through subcutaneous tissue implants in rats	Dr Yogesh Kale Dr Mahesh Dadpe Dr Prasanna Dahake Dr Shrikant Kendre

Head of the Department



Dr. Yogesh J. Kale

Dept of Pediatric and Preventive Dentistry
M.I.D.S.R. Dental College, Latur
MIDSR, Latur

MIDSR Dental College, Latur
Department Paediatric & Preventive Dentistry
List of research activities other than thesis Ongoing by year 2021-22

1. Antimicrobial efficacy of different obturating material in primary teeth – an in vitro study

Researcher: Dr. Shreeram Gidhwani, Dr. Yogesh Kale

Co-worker: - Dr. Mahesh Dadpe, Dr. Prasanna Dahake, Dr. Shrikant Kendre

2. Comparative evaluation of genotoxicity of novel obturating material and its modification with zoe on primary pulp fibroblast

Researcher: Dr. Mayur Dugad, Dr. Prasanna Dahake

Co-worker: - Dr. Yogesh Kale, Dr. Mahesh Dadpe, Dr. Shrikant Kendre

3. Comparative evaluation of three herbal extract in inhibiting progress of plaque biofilm induced early carious lesion – an invitro study

Researcher: Dr. Pooja Shelke, Dr. Mahesh Dadpe

Co-worker: - Dr. Yogesh Kale, Dr. Prasanna Dahake, Dr. Shrikant Kendre

4. Comparative evaluation of push out bond strength in endodontically treated permanent maxillary central incisor restored with three different posts: An In-vitro study


Researcher: Dr. Pooja Gopalghare, Dr. Mahesh Dadpe

Co-worker: - Dr. Yogesh Kale, Dr. Prasanna Dahake, Dr. Shrikant Kendre

5. Comparative evaluation of cytotoxicity and anti-inflammatory potential of novel pulpotomy agent

Researcher: Dr. Sanmati Gandhi, Dr. Prasanna Dahake

Co-worker: - Dr. Yogesh Kale, Dr. Mahesh Dadpe, Dr. Shrikant Kendre



Head
Department of Pedodontic
M.I.D.S.R. Dental College, Latur

Completed Research/ Short studies other than Dissertations

Academic Year 2021- 2022 (1st June 2021 to 31st May 2022)

Department of Periodontology

Sr No	Name	Topic	Date of Completion of Study
1	Dr. Surbhi Patil	Impact of covid-19 on academics & clinics of undergraduate students: a questionnaire-based survey	6 th March 2022
2	Dr. Raghvendra Metri /Dr.Ashutosh Agarwal	Knowledge, attitude, practice and barriers of undergraduate and postgraduate dental students towards scientific research in Marathwada population. A questionnaire survey.	8 th March 2022
3	Dr Vishnudas Bandari/ Dr. Nikita Palkar	Evaluation of the relationship between gingival phenotype and prosopic index in periodontally healthy individual -a cross-sectional study	9 th March 2022
4	Dr. Poonam Kande	Assessment of knowledge and awareness about dental ergonomics among dental practitioner – a questionnaire survey	7 th March 2022
5	Dr. Khushbu Bezalwar	Evaluation of prevalence of teeth without clinically detectable MGJ.	29 th Nov 2021



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Dept. Of Periodontics
M.I.D.S.R. Dental College, LATUR

Ongoing Research/ Short studies other than Dissertations

Academic Year 2021- 2022 (1st June 2021 to 31st May 2022)

Department of Periodontology

1	Dr. Omkumar Baghele	A radiographic survey of periodontal conditions in Maharashtra, India: A cross-sectional study	Ongoing
2	Dr. Anusha Math	Facial Profile Of Young Indian Women- A Pilot Study	Ongoing
3	Dr. Gauri Ugale /Dr. Shital Nagime	Evaluation of maxillary sinus septa using cone beam computed tomography-In Marathwada region	Ongoing


H.O.
Dept. Of Periodontics
M.I.D.S.R. Dental College, LATUR

Dept of Oral and Maxillofacial surgery

COMPLETED RESEARCH

1. **THE EFFICACY OF CURCUMIN IN MANAGING ACUTE INFLAMMATORY PAIN ON THE POST – SURGICAL REMOVAL OF IMPACTED THIRD MOLARS PATIENTS: A RANDOMIZED CONTROLLED TRIAL**

Researcher – Dr Pravin Andhare

2. **EVALUATION OF ANESTHETIC EFFICACY OF MODIFIED LABIAL INFILTRATION METHOD ON NASOPALATINE NERVE .**

Researcher – Dr. Ajay sorate

ON GOING RESEARCH

1. **EVALUATION OF THE EFFICACY OF SIMVASTATIN IN BONE REGENERATION AFTER EXTRACTION OF FIRST MANDIBULAR MOLARS FOR ALVEOLAR RIDGE PROTECTION- A RANDOMIZED CONTROL TRIAL.**

Researcher – Dr.Minal Sonare

2. **EVALUATION OF STRESS LEVEL IN TRAUMA PATIENT UNDERGOING MAXILLOFACIAL SURGERY .**

Researcher – Dr. Samruddhi Danave



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Dept of Oral & Maxillofacial Surgery
M.I.D.S.R.Dental College, Laft

Sr No	Title of Research Topic	Year	Researcher
1	Continuing Professional Development among Dentist of Latur	2021	Dr Vijayalaxmi
2	Knowledge, attitude towards radiation hazards and protection among the dental students in Latur: A cross sectional study	2021	Dr Priyanka


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Dept. Of Oral Medicine & Radiology
M.I.D.S.R. Dental College, LATUR

Department of Oral Pathology and Microbiology

Research

Sr. No	Title Of Project	Faculty Name	Date Of Starting	Current Status
1	Analysis of Histopathological Parameters of Oral Squamous Cell Carcinoma by Bryne's Grading in Different Age Groups	Dr. Smita Chaware	Jul-20	Completed
2	alterations in levels of lipid profile in oral submucous fibrosis a clinicopathological study	Dr. Varsha Sangle	Aug-21	Completed


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Dept. Of Oral Pathology

Dept. Of Public Health Dentistry
Completed Research

Sr. no.	Name	Short study title
1.	Dr. Ashwini Biradar	Fear of Covid-19 pandemic (coronaphobia) among young adults in India



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