

F&To2V1SOP-08

MRDCW /IEC MEETING- 08/AP/2026: MEETING MINUTES

The Meeting Number **08** of the **Institutional Ethics Committee** of Malla Reddy Dental College for Women was held on **27th February 2026** at **MRDCW** in the **Council Hall, Ground Floor** from 10.00 AM - 2PM under the chairmanship of Dr. Ram Surender Lakkam. After making sure that the quorum was duly constituted

Agenda:

1. Welcome and opening remarks by the Chairperson
2. Asked the Members if anyone has conflict of interest in the projects to be discussed and if so, to declare the conflict.
3. Any other matter with the permission of the Chair

The following IEC Members attended the Meeting.

S.No	Name	Position on IEC
1	Dr. Ram Surender Lakkam	Chair Person
2	Dr. Vijay Kumar. K. V	Member Secretary
3	Dr. Vibha Rani	Basic Medical Scientist
4	Dr. Ira Bhatnagar	Scientific Member
5	Dr. G. Santhosh Reddy	Clinician
6	Dr. P. Venkata Durga Rao	Clinician
7	Dr. Ravindranath Reddy PV	Clinician
8	Dr. Leelabati Toppo	Clinician
9	Dr. P V Yudhistar	Clinician
10	Dr. A. Swathi	Clinician
11	Dr. Jwala Chaitanya	Legal Expert
12	Ms. Jyothi Sriramoju	Social Scientist
13	Ms. Ratnamma T	Lay Person
14	Dr. Mir Mujahed Ali	Other Supporting Staff

THE PROCEEDINGS OF THE MEETING

1. The meeting was called to order by the chairperson, Dr. Lakkam Ram Surender , who welcomed all the members and highlighted the importance of the role of the Member Secretary in ensuring the smooth and ethical functioning of the IEC.
2. Review of projects as per Agenda 25 and all 25 projects were approved
3. Since there is no other business, Chairperson concluded the meeting by thanking all the members.
4. Signature of the Member Secretary and the Chairperson on Final Minutes.

REVIEW OF NEW PROJECT PROPOSALS RECEIVED: 26

Post Graduate Thesis: In-vivo: 13, In-vitro:4

Post Graduate Short Studies: In-vivo:5, In-vitro:4

LIST OF RESEARCH ACTIVITIES FOR THE YEAR 2026

POST GRADUATE THESIS -17 (IN-VIVO:13, IN-VITRO:4)				
INVIVO STUDIES				
<i>S.no</i>	<i>Title of the study</i>	<i>Type of study</i>	<i>Name of the PI & Department</i>	<i>Name of the Guide</i>
1	Socket preservation using Injectable Platelet Rich Fibrin with Abgel verses Xenograft with collagen plug- A comparative study.	INVIVO STUDY	Dr. M. Shravana Lakshmi Kumari Department of Oral and Maxillofacial Surgery	Dr. Geetla Santhosh Reddy Professor & HOD Department of Oral and Maxillofacial Surgery
2	Clinical and Ultrasonographic evaluation after Temporomandibular joint Arthrocentesis with adjuvant Ultrasound therapy in TMJ internal derangements.	INVIVO STUDY	Dr. Pooja Nagorao Choudhari Department of Oral and maxillofacial Surgery	Dr. Harish Kumar TVS, Professor, Department of Oral and maxillofacial Surgery
3	Assessment of the efficacy of topical ozone gel verses systemic antibiotics in extraction socket healing and postoperative wound management.	INVIVO STUDY	Dr. Aditi Ravindra Ashturkar Department of Oral and maxillofacial Surgery	Dr. Chembolu Neelima, Professor, Department of Oral and maxillofacial Surgery
4	Comparative evaluation of marginal bone loss and bone density of dental implants following local treatment with vitamin-D alone and vitamin-D combined with injectable platelets rich fibrin: An In- Vivo study.	INVIVO STUDY	Dr. Shraddha Agrawal Department of Oral and Maxillofacial Prosthodontics and implantology	Dr. V. Bhanu Chander Professor, Department of Oral and Maxillofacial Prosthodontics and Implantology

S.no	Title of the study	Type of study	Name of the PI & Department	Name of the Guide
5	Evaluating the effects of Hyaluronic acid, Chitosan Hydrogel on peri-implant soft tissue thickness during second stage implant surgery: An In-Vivo study.	INVIVO STUDY	Dr. Saloni Chougule Department of Oral and Maxillofacial Prosthodontics and implantology	Dr. B. Chittaranjan Head of the Department Department of Oral and Maxillofacial Prosthodontics and implantology
6	Comparative CBCT study of maxillary sinus volume in subjects with unilateral impacted maxillary canine.	INVIVO STUDY	Dr. Bonthala Sreya Department of Orthodontics and dentofacial orthopaedics	Dr. Venkata Yudhistar Palla Professor and Head of the Department, Dept of Orthodontics and Dentofacial Orthopaedics
7	Comparative Cephalometric study of size and shape of Sella in patients with different vertical growth patterns with varying Y-axis angles.	INVIVO STUDY	Dr. Sumedha Bheemineni Department of Orthodontics and dentofacial orthopaedics	Dr. S. Ojass Kumar, Reader, Department of Orthodontics and dentofacial orthopaedics
8	Comparative evaluation of hand - wrist radiographs and cervical vertebral index for skeletal maturity assessment among pre-adolescents with various vertical facial patterns.	INVIVO STUDY	Dr. Kakaraparthi Venkata Srisatya Sadhika Department of Orthodontics and dentofacial orthopaedics	Dr. Varun Reddy Attelli, Professor, Department of Orthodontics and dentofacial orthopaedics
9	Evaluation of Regenerative potential of 0.2% Hyaluronic acid gel combined with Deproteinized bovine bone material (DBBM) in the management of Class-II furcation defects: A Randomised controlled clinical trial	INVIVO STUDY	Dr. Bhuvaneshwari.S Department of Periodontology and Implantology	Dr.K.Sashi Rekha Professor Department of Periodontology and Implantology
10	A comparative evaluation of postoperative pain and wound healing following periodontal flap surgery using Isoamyl-2-Cyanoacrylate, Triclosan coated resorbable suture and silk suture: A Randomised controlled clinical trial	INVIVO STUDY	Dr. Ruchira Sanjeeva Department of Periodontology and Implantology	Dr. P.V.Durga Rao, Professor and HOD, Department of Periodontology and Implantology

S.no	Title of the study	Type of study	Name of the PI & Department	Name of the Guide
11	Comparative evaluation of Micro needling-assisted delivery of Vitamin C and Hyaluronic acid in the management of Plaque-induced Gingivitis:A Randomised controlled clinical trial	INVIVO STUDY	Dr. R. Namratha Department of Periodontology and Implantology	Dr. Rupali Das Professor, Department of Periodontology and Implantology
12	Behavioural outcomes and treatment acceptance using scented and unscented masks during N2O – O2 inhalation sedation in children – Randomized Clinical Trial.	INVIVO STUDY	Dr. Sindhuja Devatha Department of Pedodontics and preventive dentistry	Dr. P V Ravindranath Reddy, Professor and HOD, Department of Pedodontics and preventive dentistry
13	Comparative analysis of gingival integrity , clamp stability, slippage and comfort with different rubber dam clamps in children: A randomized controlled study.	INVIVO STUDY	DR. Amara Deepika Jagannathan Department of Pedodontics and preventive dentistry	Dr. G. Aruna Kumari , Professor Department of Pedodontics and preventive dentistry

INVITRO STUDIES				
S.no	Title of the study	Type of study	Name of the PI & Department	Name of the Guide
1	Comparative evaluation of shear bond strength of room temperature vulcanized silicon (RTV) to surface treated PMMA, PEEK and grapheme reinforced PMMA (G-CAM) after accelerated aging: An In-Vitro study.	INVITRO STUDY	Dr. P. Rakshitha Sri Dept of Oral and Maxillofacial Prosthodontics and implantology	Dr. B. Chittaranjan, Head of the department , Dept of Oral and Maxillofacial Prosthodontics and implantology
2	A Comparative analysis of resin-dentin interface of Pre-Endodontic immediate Dentin sealing and collagen cross-linker enhanced delayed dentin sealing: A confocal microscopic evaluation.	INVITRO STUDY	Dr. K. Poojitha Dept of Conservative & Endodontics	Dr. Sivaram Penigalapti , Professor, Dept of Conservative & Endodontics

S.no	Title of the study	Type of study	Name of the PI & Department	Name of the Guide
3	Effect of laminarin as final irrigation on dentin against collagenase degradation in comparison with genipin and glutaraldehyde: An Ex-Vivo study.	INVITRO STUDY	Dr. E. Pavana Sindhu Department of Conservative & Endodontics	Dr. Swetha K, Professor, Department of Conservative & Endodontics
4	Efficacy of various techniques for the removal of hydrogel - based calcium hydroxide intracanal medicament: A Micro- CT analysis.	INVITRO STUDY	Dr. R. Sushma Department of Conservative dentistry & Endodontics	Dr. A. Swathi, Professor and Head of the Department, Dept of Conservative & Endodontics

POST GRADUATE SHORT STUDIES- 8 (IN-VIVO:5, IN-VITRO:3)				
INVIVO SHORT STUDIES				
S.no	Title of the Study	Type of study	Name of the PI & Department	Name of the Guide
1	Comparative evaluation of cryotherapy and cooled anesthetic gel in reducing injection pain in children- A randomized clinical trial.	INVIVO STUDY	Dr. A. Manasa Department of Pedodontics and preventive dentistry	Dr. P V Ravindranath Reddy, Professor and HOD, Department of Pedodontics and preventive dentistry
2	Comparative evaluation of anxiety, behavior and pain perception in children using conventional, camouflaged and insulin syringes, A randomized clinical trial	INVIVO STUDY	Dr. Amulya Reddy Department of Pedodontics and preventive dentistry	Dr. P V Ravindranath Reddy, Professor and HOD, Department of Pedodontics and preventive dentistry
3	Comparative evaluation of herbal and nonherbal mouthrinses on early periodontal wound healing following flap surgery: A randomized clinical trial.	INVIVO STUDY	Dr. Ameena Arshiya Department of Periodontology and Implantology	Dr. P.V.Durga Rao, Professor and HOD, Department of Periodontology and Implantology
4	Comparative evaluation of collagen membrane(periocol) and platelet-rich fibrin for coverage in gingival recession: A randomized clinical study.	INVIVO STUDY	Dr. Ramadevi Kanukutla Department of Periodontology and Implantology	Dr. P.V.Durga Rao, Professor and HOD, Department of Periodontology and Implantology

<i>S.no</i>	<i>Title of the Study</i>	<i>Type of study</i>	<i>Name of the PI & Department</i>	<i>Name of the Guide</i>
5	Comparative evaluation of microneedling with injectable platelet-rich fibrin versus microneedling with curcumin in gingival phenotype augmentation- A split-mouth randomized clinical trail.	INVIVO STUDY	Dr. S.Likitha Department of Periodontology and Implantology	Dr. P.V.Durga Rao, Professor and HOD, Department of Periodontology and Implantology

INVITROSHORT STUDIES				
<i>S.no</i>	<i>Title of the Study</i>	<i>Type of study</i>	<i>Name of the PI & Department</i>	<i>Name of the Guide</i>
1	An Invitro comparative analysis of interfacial hydroxyapatite formation and micro-voids following application of phytic acid-HAP and children-HAP complexes with bioceramic sealer.	INVITRO STUDY	Dr. B. Sushma Department of Conservative dentistry & Endodontics	Dr. A. Swathi Professor and Head of the Department, Dept of Conservative & Endodontics
2	Comparative evaluation of depth of penetration and surface roughness using punica granuatum, leucas aspera, moringa oleifera and sodium hypochlorite and endodontic irrigants: An In-Vitro study.	INVITRO STUDY	Dr. R.Apoorva Department of Conservative dentistry & Endodontics	Dr. Nimeshika Ramachandrani Professor, Dept of Conservative & Endodontics
3	Preservation of root dentin integrity-comparative assessment of intracanal medicaments over short and long term exposure.	INVITRO STUDY	Dr. P.S.S. Sravya Department of Conservative dentistry & Endodontics	Dr. A. Swathi Professor and Head of the Department, Dept of Conservative & Endodontics
4	Self perceived dental treatment needs among high school going adolescent students of Hyderabad – a cross – sectional study”	INVITRO STUDY	Dr S Vishnu Priya Department of Public Health Dentsitry	-

Dr. Vijay Kumar .K. V

Member Secretary IEC, MRDCW
MEMBER SECRETARY,
MALLAREDDY DENTAL COLLEGE FOR WOMEN
INSTITUTIONAL ETHICS COMMITTEE



Dr. Ram Surender Lakkam

Chairperson IEC, MRDCW
CHAIRPERSON,
MALLAREDDY DENTAL COLLEGE FOR WOMEN
INSTITUTIONAL ETHICS COMMITTEE

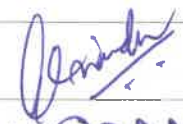
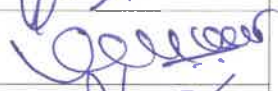
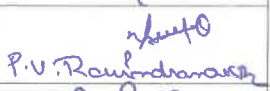
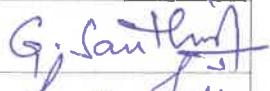
MALLA REDDY DENTAL COLLEGE FOR WOMEN

INSTITUTIONAL ETHICS COMMITTEE

INSTITUTIONAL ETHICS COMMITTEE MEETING

IEC Members -Attendance Sheet

Date:27/02/26

SL.NO	NAME	DESIGNATION/ROLE IN ETHICS COMMITTEE	SIGNATURE
1.	Dr.Ram Surender Lakkam	Chair Person	
2.	Dr Vijay Kumar K V	Member Secretary	
3.	Dr.Vibha Rani	Basic Medical Scientist	
4.	Dr.Ira Bhatnagar	Scientific Member	
5.	Dr.Ravindranath Reddy PV	Clinician	
6.	Dr.P Venkata Durga Rao	Clinician	
7.	Dr.G Santhosh Reddy	Clinician	
8.	Dr.Leelabati Toppo	Clinician	
9.	Dr. P V Yudhistar	Member	
10.	Dr.Swathi A	Member	
11.	Dr. Jwala Chaitanya	Legal Expert	
12.	Ms. Jyothi Sriramoju	Social Scientist	
13.	Ms.Ratnamma T	Lay Person	
14.	Dr. Mir Mujahed Ali	Other Supporting Staff	


MEMBER SECRETARY,
MALLAREDDY DENTAL COLLEGE FOR WOMEN-
INSTITUTIONAL ETHICS COMMITTEE




CHAIRPERSON,
MALLAREDDY DENTAL COLLEGE FOR WOMEN-
INSTITUTIONAL ETHICS COMMITTEE

MALLA REDDY DENTAL COLLEGE FOR WOMEN

INSTITUTIONAL ETHICS COMMITTEE

INSTITUTIONAL ETHICS COMMITTEE MEETING

List of Principal Investigators - Attendance Sheet

Date:27/02/2026

S.NO	NAME	DEPARTMENT	SIGNATURE
1.	M. Shrawana Lakshmi	OMFS	Shrawana
2.	Aditi Ashtaker	OMFS	Aditi
3.	Pooja Choudhary	OMFS	Pooja
4.	Saloni Chougule	Prosthodontics	Saloni
5.	P. Rakshitha Sri	Prosthodontics	Rakshitha
6.	Shradha Agrawal	Prosthodontics	Shradha
7.	Ruchie Sanjane	Periodontology	Ruchie Sanjane
8.	Bhuvaneshwari, S	Periodontology	Bhuvaneshwari
9.	R. Namratha	Periodontology	R. Namratha
10.	B. Sreya	Orthodontics	Sreya
11.	B. Sumedha	Orthodontics	B. Sumedha
12.	K.V.S. Sadhika	Orthodontics	K.V.S. Sadhika
13.	R. Sushma	Cons & Endo	R. Sushma
14.	K. Poojitha	Cons & Endo	K. Poojitha
15.	E. Pavana Sindhu	Cons & Endo	E. Pavana
16.	J. Amara Deepika	Pedo.	Amara Deepika
17.	Sindhya Devatha	Pedo.	Sindhya
18.	Dr. Ameena Arshiya	Perio	Ameena

19.	Ramadevi Kanukutla	Perio	Ramadevi
20.	Susan Likhitha	Perio	
21.	A. Manasa.	Pedo	A. Manasa
22.	K. Amulya Reddy	pedodontics	K. Amulya
23.	R. Apoorva	Endodontics	R. Apoorva
24.	P. Sai Sri Sravya	endodontics	P. Sai Sri Sravya
25.	B. Sushma	endodontics	Sushma.
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MEMBER SECRETARY,
MALLAREDDY DENTAL COLLEGE FOR WOMEN-
INSTITUTIONAL ETHICS COMMITTEE

[Signature]
CHAIRPERSON,
MALLAREDDY DENTAL COLLEGE FOR WOMEN-
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