## 8<sup>th</sup> Asian Bioceramics Symposium, IIT, Chennai. 4<sup>th</sup> – 6<sup>th</sup> Nov, 2008

Sl.No	Student	Presentation	Title	Prize won
1.	Ajit	Poster	Zirconia	

#### XXI ISDR National Conference, Chennai. 15th – 16th Nov, 2008

Sl.No	Student	Presentation	Title	Prize won
1.	Ajit &	Poster	PCR –why?	
	Poornima		When? How?	
2.	Malathi &	Poster	Carbon	
	Srinivasulu		nanotubes – A	
			futuristic	
			approach	

## XXIII FODI & XVI IES National Conference, Chandigarh. 21st – 23rd Nov, 2008

Sl.No	Student	Presentation	Title	Prize won
1.	Ajit	Poster	Light without	
			heat –	
			Luminesence	
2.	Malathi	Poster	Nanorobotics	Best poster
3.	Poornima &	Poster	DOC-Is it	Best poster
	Srinivasulu		complete?	

## SPIRIT, 10th & 11th April 2009, Chennai

Sl.No	Student	Presentation	Title	Prize won
1.	Malathi	Model	Apex locating	II Best
			gutta percha	innovative
				model

## X FODI & IES PG Convention, Shillong. 29th – 31st May, 2009

Sl.No	Student	Presentation	Title	Prize won
1.	Ajit &	Poster	Dental	
	Srinivasulu		photography	
2.	Malathi &	Poster	Minerals: loss	
	Poornima		vs gain	

## XXIV FODI & XVII IES National Conference, Cochin. 13th – 15th Nov, 2009

Sl.No	Student	Presentation	Title	Prize won
1.	Ajit	Paper	Surface mineral changes of	III Best
			enamel treated with APF	paper
			gel, CO <sub>2</sub> laser and both	
2.	Malathi	Paper	Antibacterial efficacy and	
			penetration depth of carbon	
			nanoparticles into root	
			dentin- an in vitro study	
3.	Poornima	Paper	Ome factor. Susceptibility	
			of E.faecalis to omeperazle	
4.	Srinivasulu	Paper	Effect of grape seed extract	Best Paper
			on the bond strength of	
			resin cement	
5.	Mageshwaran &	Poster	Blue light – is all that we	
	Ashwin		need	
6.	Bejoy & Fayaz	Poster	Hatching a new era of	Best poster

			remineralization	
7.	Deepak &	Poster	Going green with E.faecalis	
	Leena			
8.	Meenakshi	Poster	Brush away	
	Sundaram &		demineralization.	
	Ragavi		Comparative SEM	
	_		evaluation of	
			remineralization with CPP-	
			ACFP and Clinpro	

## Indian Association of Forensic Odontology Conference, Chennai. 10th April, 2010

Sl.No	Student	Presentation	Title	Prize won
1.	Fayaz, Bejoy,	Poster	Tooth color- a tool	
	Mageshwaran &		for chronology	
	Deepak			
2.	Ashwin, Leena,	Poster	Tooth print-	
	Meenakshi		Ameloglyphics	
	Sundaram & Ragavi			

Sl.No	Student	Presentation	Title	Prize won
1.	Ajit	Paper	Propolis modified ZnOE as a root canal sealer- a preliminary study	Best paper
2.	Malathi	Paper	Clotting co-factor and bees extract in dentin stabilization	
3.	Poornima	Paper	Fizz control- assessment of erosion a dn demnieralization potential of cola drink after addition of HA on enamel specimens	
4.	Srinivasulu	Paper	Effect of grape seed extract on the bond strength of bleached enamel	Best paper
5.	Mahaeshwaran & Ragavi	Poster	Coffee tattoo	
6.	Ashwin & Leena	Poster	Novel approach to counteract ROS.	Best poster
7.	Bejoy & Deepak	Poster	Bee blockers	
8.	Fayaz & Meenakshi Sundaram	Poster	Who's gonna bond with MTA	Best poster

# Recapitulation, MADC&H, Chennai. 24th July, 2010

Sl.No	Student	Presentation	Title	Prize won
1.	Fayaz	Paper	Tetrapod molars- a case study	
2.	Ajit	Paper	Contralateral molars with single root and single canal	
3.	Malathi	Paper	Single rooted maxillary 2 <sup>nd</sup> molar with six canals	Best paper

# ISPRP, Mysore. 30<sup>th</sup> & 31<sup>st</sup> July, 2010

Sl.No	Student	Presentation	Title	Prize won
1.	Poornima	Paper	Esthetic management of	
			enamel hypoplasia	
2.	Ashwin	Paper	Management of gingival	
			recession in supernumerary	
			teeth with esthetic correction	
3.	Bejoy	Paper	Functional crown	Best paper
			lengthening in	
			endodontically treated	
			mandibular premolar with	
			multiple mucogingival	
			defects	
4.	Leena	Paper	Smile correction –	
		_	periodontic and endodontic	
			management of aggressive	
			periodontitis	
5.	Ragavi	Paper	Pink esthetics- periodontic	
	-	_	and endodontic management	
			of aggressive periodontitis	

Sl.No	Student	Presentation	Title	Prize won
1.	Mageshwaran	Paper	Counteracting ROS by proanthocyanidin and lycopene – a acomparative study by mass spectrometry	
2.	Meenakshi Sundaram	Paper	Comparison of anaesthetic efficacy of 4% articaine and 2% lignocaine in irreversible pulpitis of mandibular I molar	Best paper
3.	Leena, Poornima & Srinivasulu	Poster	Herbal bond	Best poster
4.	Ragavi & Ashwin	Poster	Build the bond	
5.	Fayaz & Bejoy	Poster	The beginner against the beginning	Best poster
6.	Vandana & Sarath	Poster	Sweet saviour of enamel	Best poster
7.	Haneesh & Anand	Poster	Wind with the wine	Best poster
8.	Nighil & Senthil	Poster	Aloe vera vs chlorhexidine	
9.	Revathi & Krithika	Poster	Antibacterial efficacy of Liquorice	Best poster
10.	Deepak	Table top	Electromagnetic retrieval of fractured instruments	

## 23<sup>rd</sup> ISDR conference, Chennai. 7<sup>th</sup>-9<sup>th</sup> Jan 2011

Sl.No	Student	Presentation	Title	Prize won
1.	Meenakshi	Paper	Anaesthetic success rate of	Best paper
	Sundaram		Gow Gates technique	
2.	Ashwin	Paper	Premolar with three roots	Best paper
3.	Sarath	Paper	Underground mystery	
	Gopinath	_		
4.	Senthil &	Poster	"go green" – bonding with	
	Nighil		nature	

#### Endo club, SRM Kattaangulathur Dental College. 21st Feb, 2011

Sl.No	Student	Presentation	Title	Prize won
1.	Leena	Paper	Bond with the best	Best paper

## XII FODI & IES PG Convention, Ahmedabad. 4th & 5th June, 2011

Sl.No	Student	Presentation	Title	Prize won
1.	Leena & Ashwin	Poster	Musketeers in bonding	Best poster
2.	Haneesh & Senthil	Poster	G©rab the GIC	
3.	Anand & Sarath	Poster	Comparative effect of PAC and fluoride application on color change of bleached teeth	
4.	Revathi & Nighil	Poster	Nanoclean	
5.	Vandana & Krithika	Poster	Nature nutures strength	
6.	Mageshwaran & Bejoy	Poster	Anti-oxidant effect on dentin matrix	Best poster of the session & overall II best poster
7.	Ragavi & Meenakshi Sundaram	Poster	Way out for the unsolved mystery	Best poster
8.	Deepak	Paper	Antimicrobial efficacy of tea tree oil and calcium hydroxide against E.faecalis and C.albicans	
9.	Fayaz	Paper	Nanointeraction vs Hybridization	

## 24<sup>th</sup> ISDR National Conference, 14<sup>th</sup>-16<sup>th</sup> Oct 2011

Sl.No	Student	Presentation	Title	Prize won
1.	Krithika	Paper	Evaluation of the effect	
			of natural antioxidants	
			on fracture resistance of	
			endodontically treated	
			bleached teeth	
2.	Senthil Kumar	Paper	Evaluation of	Best paper
			compressive, flexural	
			strength and fluoride	
			release of n-chitosan	
			modified GIC with	

			conventional GIC	
3.	Haneesh	Paper	Acupuncture as an	
			alternative modality for	
			alleviating pain in	
			patients with	
			symptomatic irreversible	
			pulpitis – an in vivo	
			study	
4.	Revathy	Paper	Evaluation of cleaning	
			efficacy of nanobrush	
			with other agitation	
			methods after	
			instrumentation in root	
			canals.	

## XXVI FODI & XIX IES National Conference, New Delhi. 11th-13th Nov, 2011

Sl.No	Student	Presentation	Title	Prize won
1.	Anuja	Poster	Evaluation of MTB strength	
	-		of V gen bonding agent with	
			and without N-acetyl	
			cysteine	
2.	Deepak Chandran	Poster	Psidium gujava – an untold	
			healer	
3.	Divya Kunam	Poster	Effect of HA derived from	
			chicken egg shell with and	
			without Fl in treating dentinal	
			hypersensitivity	
4.	Jannani	Poster	New Herman's formula-	
			boosted calcium hydroxide	
5.	Mahendran	Poster	Preserve and reserve the	
			bond	
6.	Megha	Poster	Sweet potato- a quencher	
7.	Sarah	Poster	Sneak into the leaks	
8.	Muthalagu		Evaluation of molecular	Best poster
			concentration of two local	
			anaesthetics in inflamed pulp	
9.	Haneesh	Poster	Miss me with meswak	
10.	Krithika	Poster	Glassically GIC	
11.	Nighil	Poster	Bond me strong, bond me	
			hard	
12.	Revathi	Poster	Demineralization withheld	
13.	Sarath	Poster	New geared MTA	Best poster
14.	Senthil	Poster	I'm better with what?	
15.	Anand	Paper	Evaluation of MTB strength	Best paper
			of zirconia blocks bonded to	
			dentin using resin cement	
16.	Vandana	Paper	Evaluation of SBS of bio-	Best paper
			adhesive incorporated etch &	
			rinse and self-etch adhesive	
			system	

# XIII FODI & IES Post graduate convention, Kasauli. 21st-23rd Apr, 2012.

Sl.No	Student	Presentation	Title	Prize won
1.	Vandana & Anand	Poster	14 questions to well being	
2.	Haneesh Paper		Accurate terminators in	
		-	periapical pathologies	-
3.	Nighil	Paper	Effect of chicken cystatin on	Best paper
			cysteine cathepsin present in	
			active carious dentin	
4.	Revathy	Paper	Effect of licorice pre-	Best paper
			treatment on remineralization	
			of incipient carious lesion	
			using HAP and n-HAP	
5.	Sarath	Paper	Evaluation of collagen	
			degradation of dentin and	
			nanoleakage following the	
			application of 6 <sup>th</sup> gen SE	
			primer with 2% CHX	
6.	Senthil	Paper	Herbs Vs microbes	Best paper
7.	Janani &	Poster	Alive with Dopa	
	Mahendran		_	
8.	Megha & Sarah	Poster	Mystery unravelled	
9.	Deepak &	Poster	The Trojan battle for	
	Muthalagu		collagen	
10.	Divya & Anuja	Poster	Testing the test	Best poster

25<sup>th</sup> ISDR international conference, Chennai. 5<sup>th</sup>-7<sup>th</sup> Oct, 2012.

Sl.No	Student	Presentation	Title	Prize won
1	Mahendran	Paper	Evaluation of MMPs and cysteine cathepsin activity in hybrid layer by in situ zymography	Overall best paper
2.	Megha	Paper	Measuring the depth with aloe	
3.	Janani	Paper	Bleaching with berry	
4.	Divya	Paper	Influence of n-HAP derived from CES on hardness of bleached human enamel	
5.	Anuja	Paper	To compare the antimicrobial activity of n-acetyl cysteine and Ca(OH) as an intracanal medicament against E faecalis	
6.	Muthalagu	Paper	Evaluation of mechanical properties and fluoride release of RMGIC modified with n-HAP and n-chitosan	
7.	Deepak chandran	Poster	Flush them right- advancements in irrigation techniques	
8.	Anjali & Shadir	Poster	Artificial neural network	
9.	Poorna & Rejith	Poster	Cysteine cathepsin – the sniper	Best poster
10.	Sireesha & Karthik	Poster	Evaluation of the efficacy of fruit teas in removal of smear layer	
11.	Saranya &	Poster	MMP inhibitory action of	

	Twinkle	aloe vera on dentinal erosion	

## ECCLIRES - 2013, AUGUST 10<sup>th</sup> & 11<sup>th</sup>, 2013, CHENNAI

SL. NO	STUDENT	PRESENTATION	TOPIC	PRIZES WON
1	Dr. Sireesha	Paper	A clinical evaluation of analgesic efficacy of solanum swaltense in relieving pulpase	
2	Dr. Saranya.B	Paper	Validity of diagnostic skill and treatment decision for pit and fissure sealants	

## XXVIII FODI AND XXI NATIONAL CONFERENCE, HYDERABAD, NOVEMBER 2013

SL. NO	STUDENT	PRESENTATI ON	TOPIC	PRIZE WON
1	Dr. Anjali	Paper	Comparative evaluation of the effect of antioxidant on apical leakage in root canals irrigated with four different irrigation protocols – An in vitro study	
2	Dr. Karthik	Paper	Evaluation of influence of positioning of radial emitting tip used with Er.Cr.YSGG laser on smear layer removal in root canal dentin	
3	Dr. Shadir	Paper	Evaluation of the rate of formation and thickness of glaze layer formed on the root dentin surface when using $4\%$ TiF <sub>4</sub> as the final irigant	
4	Dr. Twinkle	Paper	Comparative evaluation of calcium ion release, setting expansion and sealing ability of MTA plus with Pro root MTA – An in vitro study	
5	Dr. Sireesha Dr. Teja	Poster	Comparative evaluation of fracture resistance of root dentin calcium hydroxide with and without Niobium pentoxide as an intracanal medicament – An in vitro study	
6	Dr. Arun Dr. Keerthi Priya	Poster	Mussell power	
7	Dr. Rajith Dr. Aswin	Poster	A comparative study between clinical and digital photographic assessment to evaluate dental restoration	
8	Dr. Saranya	Poster	Validity of the diagnostic skill of different dental professionals in pit and fissure caries	
9	Dr. Varun Dr. Sooraj	Poster	Bacteria against bacteria	
10	Dr. Ashley	Poster	Antimicrobial efficacy of various intracanal	

Dr. Hari Priya	medicaments with the addition of dentin powder, against E.faecalis, C.albicans, S.mutans – A	
	comparative study	

## XV FODI AND IES PG CONVENTION, CHENNAI, JUNE 5-7, 2014

SL NO	STUDENT	PRESEN TATION	TOPIC	PRIZES WON
1	Dr. Keethi Priya	Paper	Comparative evaluation of growth of S.mutans on fifth generation bonding agent incorporated with Nisin – An in vitro study	Best paper of the session
2	Dr. Teja Varma	Paper	Comparative evaluation of fracture resistance of root dentin using calcium hydroxide with and without addition of Niobium pentoxide as an intracanal medicament – An in vitro study	
3	Dr. Arun	Poster	A comparative evaluation of anti-inflammatory effects of two commonly used root canal sealers with and without the addition of Pachymic acid – An in vitro study	
4	Dr. Varun Mathew	Poster	Collagen stabilization uncompromised	
5	Dr. Hari Priya	Poster	An evaluation of antimicrobial efficacy of herbal alternatives (curcumin, allicin, gingerol and cinnamon) – An in vitro study	

## 27<sup>th</sup> ISDR, CHENNAI, OCT 31<sup>st</sup>-NOV 2<sup>nd</sup>, 2014

SL NO	STUDENT	PRESENTATI	TOPIC	PRIZES
		ON		WON
1	Dr. Karthik S	Paper	Comparative evaluation of micro shear	Overall best
			bond strength of total-etch and self-etch	paper
			bonding systems to dentin pretreated with	
			silver diamine fluoride/KI and TEM	
			evaluation of resin-dentin interface for	
			nanoleakage – An in vitro study	
2	Dr. Poorna	Paper	Comparative evaluation of presence of	
	Gomathi B		MMP's and cysteine cathepsin in dentin	
			following application of total-etch	
			adhesive incorporated with proteolytic	
			inhibitors CHX and cystatin – An in vitro	
			zymographic analysis	
3	Dr. Saranya B	Paper	Evaluation of antibacterial effect and	
		-	enamel remineralization potential of	
			probiotic lactobacillus, Rhamnosus alone	
			and in combination with 2% NaF and	
			CPP-ACP – An in vitro study	

4	Dr. Rajith R	Paper	Comparative evaluation of bleaching with $H_2O_2$ and strawberry extract on colour change, surface morphology adn micro shear bond strength of composite resins to bovine enamel – An in vitro study	
5	Dr. Shadir	Paper	Comparative evaluation of flexural stiffness and stresses in experimentally designed NiTi rotary files with varying cross sections – An FEA study	
6	Dr. Sireesha	Paper	Comparative evaluation of fracture resistance of root dentin when calcium hydroxide, nanocalcium hydroxide, chitosan and nanochitosan were used as intracanal medicaments.	

## ROOTS SUMMIT, Chennai, Nov 7<sup>th</sup> – 9<sup>th</sup>, 2014

SL NO	STUDENT	PRESENTATI ON	TOPIC	PRIZE WON
1	Dr. Saranya	Paper	Pain management among dental professionals	
2	Dr. Anjali	Paper	Detection of Porphyromonas gingivalis, Porphyromonas endodontalis, Prevotella intermedia and Treponema denticola in patients with symptomatic apical periodontitis, with varying periapical index scale – An in vitro study	
3	Dr. Poorna	Paper	Comparative evaluation of presence of MMP's and cysteine cathepsin in dentin following application of total-etch adhesive incorporated with proteolytic inhibitors CHX and cystatin – An in vitro zymographic analysis	

4	Dr. Sireesha	Paper	Comparative evaluation of fracture resistance of root dentin when calcium hydroxide, nanocalcium hydroxide, chitosan and nanochitosan were used as intracanal	
5	Dr. Twinkle	Paper	medicaments – An in vitro studyComparative evaluation of effect of 0.3%Magnolin officinalis aqueous base extract on the pH and salivary buffering capacity and its antibacterial effect against S.mutans and lactobacillus in saliva and plaque in high caries risk patients-An in vivo study	
6	Dr. Arun	Paper	A comparative evaluation of anti- inflammatory effects of two commonly used root canal sealers with and without the addition of Pachymic acid – An in vitro study	
7	Dr. Sooraj	Paper	Comparative evaluation of efficacy of canal preparation using Rotational and reciprocating instrumentation using CBCT	
8	Dr. Varun	Paper	Effect of calcium silicate based materials incorporated with white tea extract on collagen cross-linking and flexural strength of dentin – An in vitro study	
9	Dr. Teja	Paper	Comparative evaluation of solubility and setting time of ZnOE with and without addition of butterbur (herbal extract) in different concentrations – An in vitro study	
10	Dr. Keerthi Priya	Paper	Comparative evaluation of growth of S.mutans on fifth generation bonding agent incorporated with Nisin – An in vitro study	
11	Dr. Hari Priya	Poster	Role of naturally obtained herbs in endodontic disinfection – A review	
12	Dr. Aswin	Poster	Comparative evaluation of antimicrobial efficacy, ion release and change in pH of calcium hydroxide with and without the addition of Niobium pentoxide – An in vitro study	
13	Dr. Banka Krithi Dr. Sadhana Rai	Poster	Blunder to wonder – Management of immature root	
14	Dr. Tony Dr. Subbulakshmi	Poster	Eradication of apical biofilm by various methods	
15	Dr. Krithika Selvakuma Dr. Anusha	Poster	Regenerative endodontics	
16	Dr. Asish Mukundan	Poster	The tuth behind evolving rotary systems – what's new and what's really true	

#### SHOWCASE SAVEETHA, MAY 2015

Sl. No	Student	Guides	Paper/Poster	Торіс	Prize won
1.	Dr. Krithika Selvakumar	Dr. Sujatha	Paper	Evaluation of regenerative potential of immature permanent teeth with PRF	
2.	Dr. Subbulaksh mi	Dr. Karthikeyan	Paper	An unusual form of Radix Entomalaris	

## PG CONVENTION, GHAZIABAD, JUNE 2015

Sl. No	Student	Guides	Paper/Poster	Торіс	Prize won
1	S Arun	Madhana	Paper	Comparative evaluation of presence of MMPs and cysteine cathepsin in dentin following application of total-etch adhesive incorporated with proteolytic inhibitors CHX and proanthocyanidin – An in vitro zymographic analysis	
2	G KeerthiPriya	Vijay	Poster `	Evaluating the sealing ability of TiF <sub>4</sub> when used as a root canal sealer – A bacterial penetration study	
3	Sooraj	Rajkumar, Pranav	Paper	Comparative evaluation of efficacy of canal preparation and frequency of apical transportation using rotary and SAF system	
4	Teja Varma	Sujatha	Poster	Retreatment file systems – Best	
5	Varun Mathew	Kavitha	Paper	Comparative evaluation of presence of MMPs and cysteine cathepsin in dentin following application of total-etch adhesive incorporated with proteolytic inhibitors CHX and white tea – An in vitro zymographic analysis	
6	Krithika Selvakumar	Karthikeyan	Poster	Comparative evaluation of antibacterial efficacy of various root canal irrigants	
7	Subbulaksh mi	Kavitha, Vijay	Poster	A bark to 'wave off caries' – An in vitro study	
8	Ashish Mukundan	Rajkumar	Poster	Do you always get what you need – Roots of CBCT	
9	Sadhana Rai	Pranav	poster	Evaluation of bond strength of carious dentin to composite resin following conventional and chemicomechanical methods of caries removal – An in vitro study	Best Poster
10	Tony	Mahalxmi S, Kavitha	Poster	Shade selection of discoloured teeth	

## ECCLIRES 29th & 30th AUGUST, 2015

Sl. No	Student	Guides	Paper/Poster	Торіс	Prize won
1.	Sadhana Rai	Pranav	Paper	Comparative evaluation of antibacterial efficacy of diode laser and NaOCl in non- vital teeth with or without periapical rarefaction	
2.	Asish Mukundan	S Mahalaxmi, Kavitha, Karthikeyan	Paper	A rare type of diagnostic dilemma in the management of maxillary lateral incisor – A CBCT report	

## CEAT'S PG COLLOQUIM, OCT 2015

S1.	Student	Guides	Paper/Poster	Topic	Prize won
No					
1.	Sadhana Rai	Karthikeyan	Poster	Evaluation of fibrin sealant on a wound	Best
				closure agent in periapical surgery: placebo	poster
				controlled clinical trial	
2.	Mary Vinola	Sujatha	Poster	Banana sparkle	Best
	Jenifer				poster

3.	Asish Mukundan	S Mahalaxmi, Vijay	Poster	The Manuka effect – An in vitro study	
4.	Shahul	Kavitha, Vijay	Poster	Past, present and future of bioactive glass	

#### **GLOBAL DENTAL MEET – NOV 2015**

Sl. No	Student	Guides	Paper/Poster	Торіс	Prize won
1	Mary Vinola Jenifer	Sujatha	Paper	The banana tooth spa	Best paper
2	Anusha	Senthil	Poster	G32 – the endo herbal check	Best poster
3	Subbulaksh mi	Pranav	Paper	Assessment of knowledge, attitude and treatment planning of non-carious cervical lesions by private practitioners, under graduate and post graduate dental students	
4	Sadhana Rai	Karthikeyan	Paper	Evaluation of fibrin sealant as a wound closure agent in periapical surgery: split mouth clinical trial	
5	Athipathi Raj	Sujatha	Paper	Carboxymethyl chitosan in smear layer removal and its role in dentin microhardness	
6	K Anitha	Ravikumar	Paper	Comparative evaluation of antibacterial efficacy of Ca(OH) <sub>2</sub> with and without herbal extract as an intracanal medicament against E.faecalis – An in vitro study	Best paper

## IACDE – IES NATIONAL CONFERENCE, AMRITSAR, NOV 2015

Sl. No	Student	Guides	Paper/Poster	Торіс	Prize won
1	Seshan Rakesh	Dr. Rajkumar	Poster	Antimicrobial properties of silver nanoparticles and bioactive glass coated with gutta-percha – A comparative in vitro study	
2	Hima Sandeep	Dr. Madhana	Poster	To comparatively evaluate the antibacterial efficacy of MENS with different endodontic irrigants against E.faecalis and C.albicans	Best poster
3	Santhosh kumar	Dr. Vidhya	Poster		
4	Krithika Selvakumar	Dr. Kavitha, Dr. Vidhya	Paper	Evaluation of wear resistance of pit and fissure sealants incorporated with nanochitosan particles	
5	Anusha	Dr. Senthil	paper	Evaluation of G32 on fracture resistance of root dentin as intracanal medicament	

Sl. No	Student	Guides	Paper/Poster	Topic	Prize won
1.	Dr. Krithika	Dr. Mahalaxmi	Paper	Evaluation of calcium hydroxide incorporated with Niobium pentoxide as a direct pulp capping agent.	Best paper
2.	Dr. Subbulaksh mi	Dr. Madhana	Paper		
3.	Dr. Ashley	Dr. Pranav	Paper	A novel approach for pain management in Endodontics	
4.	Dr. Ashwin	Dr. Kavitha	Paper	An organic substitute for chlorhexidine mouthwash	
5.	Dr. Sadhana	Dr. Vidhya	Paper	Smile perception from Kashmir to Kanyakumari	Best paper
6.	Dr. Ashish	Dr. Sujatha, Dr. Rajkumar	Paper	Evaluation of pH, ion release and antibacterial efficacy of Ca(OH) <sub>2</sub> in combination with Manuka honey as a vehicle when used as an intracanal medicament.	
7.	Dr. Anusha	Dr. Ravikumar	Paper	Comparative evaluation of fracture resistance of root dentin afetr using garlic extract and calcium hydroxide as an intracanal medicament – an <i>in vitro</i> study.	
8.	Dr. Tony	Dr. Karthikeyan	Paper	Evaluation of effect of torque settings on dentinal crack formation when using two different NiTi rotary instruments.	
9.	Dr. Vinola	Dr. Senthil	Paper	Comparative evaluation of Calendula officinalis and 2% CHX against E faecalis and C albicans by agar diffusion method – an <i>in vitro</i> study.	

## 17<sup>TH</sup> IACDE/IES PG CONVENTION, BHOPAL, APR 1<sup>st</sup>-3<sup>rd</sup>, 2016

## ECCLIRES - 2016, 26th-28th, AUGUST 2016, Chennai

S1. No	Student	Guides	Paper/Poster	Торіс	Prize won
1.	Dr. Krithika	Dr. Karthikeyan	Paper	Variations in root canal morphoogy of	
2.	Dr. Banka Krithi	Dr. Shiva Shankar	Paper	Paper Endocrown (E)specially for grossly decayed molars	
3.	Dr. Santhosh	Dr. Karthikeyan	Paper	Hopeless - Extreme salvation. Management of complex perforation of maxillary central incisor – A case report	

## CEAT'S PG COLLOQUIM, Sep 23<sup>rd</sup> & 24<sup>th</sup> 2016, Ragas Dental college, Chennai

S1.	Student	Guides	Paper/Poster	Торіс	Prize won
No					
1.	Dr. Anitha	Vidhya	Paper	Paper Comparative evaluation of anti-	
				inflammatory effect of four root canal	
				sealers with and without the addition of	
				pachymic acid - an invitro study	
2.	Dr. Shahul	Dr.	Paper	Endodontic management of 'S' shaped canal	
	Hameed	Karthikeyan,		in maxillary first premolar – a case report.	

		Dr. Saravana Karthikeyan			
3.	Dr. Athul	Dr.	Poster	Review on LASER and its application in	
	Babu	Karthikeyan		dentistry	
4.	Dr. Sachin	Dr. Pranav	Poster	Cardio-dental electronic interaction – A	Best
	Kumar			conceptual analysis.	poster
5.	Dr. Hima	Dr. Madhana	Paper	Dope with dopamine – an invitro study	
	Sandeep	Madhubala			

## Asia-pacific conference on chitosan, 28th-30th Sep, 2016, Kochi, Kerala

S1.	Student	Guides	Paper/Poster	Topic	Prize won
No					
1.	Dr. Krithika	Dr. Vidhya	Paper	Evaluation of wear resistance of pit and	
		Dr. Kavitha	Ĩ	fissure sealants incorporated with n-chitosan	
				– An <i>in vitro</i> study.	
2.	Dr.	Dr. Sujatha	Paper	Carboxymethyl chitosan on smear layer	
	Athipathi	-		removal and its effect on dentin	
				microhardness.	

## THE OTHER, Oct 6th, 2016, Madha Dental College, Chennai

Sl. No	Student	Guides	Paper/Poster	Торіс	Prize won
1.	Dr. Vinola	Dr. Senthil	Paper	Comparative evauation of Calendula officinalis and chlorhexidine against E.faecalis and C.albicans	Best Paper

## International college of Dentists 17th Dec, 2016

S1.	Student	Guides	Paper/Poster	Topic	Prize won
No					
1.	Dr. Vinola	Dr. K.	Paper	Comparative evauation of anti-inflammatory	Session II
		Karthikeyan	-	effect of ZnOE sealer with and without	and
		-		addition of petasin extract from butterbur.	overall II
				-	best Paper
2.	Dr. Asish	Dr. K.	Paper	Comparative evaluation of antimicrobial	
		Rajkumar		efficacy, smear layer removal ability and	
				tissue dissolving capacity of a new	
				experimental herbal mixture with MTAD –	
				An <i>in vitro</i> study.	
3.	Dr. Shari	Dr. Saravana	Paper	2% Lidocaine HCl and 2.5% NaOCl - An	
		Karthikeyan,	-	untold love story	
		Dr. Sujatha			

## World Gold Summit, 28<sup>th</sup> & 29<sup>th</sup> Jan, 2017, Accord, Chennai

S1.	Student	Guides	Paper/Poster	Topic	Prize won
No					
1.	Dr. Banka Krithi	Dr. Senthil	Paper	Comparative evaluation of wear resistance of three composite restorations using custom made tooth brush abrasion model.	
2.	Dr. Krithika	Dr. S. Kavitha	Paper	Is zirconia the best material?- A myth or reality	Overall II best paper

Sl. No	Student	Guides	Paper/Poster	Торіс	Prize won
1.	Dr. Preethi	Dr. Rajkumar	Paper	Comparative evaluation of microhardness of dentin before and after application of nHAP, phytosphingosine and combination of nHAP and PS	Overall I best paper
2.	Dr. Shaari	Dr. Pranav	Paper	Effect of supplementation of soft drink with cocoa seed extract on its erosive potential against enamel	
3.	Dr. Manish, Dr. Sankeerthan a	Dr. Madhana, Dr. Kavitha	Poster	A novel concoction for functional remineralization of dentine.	Overall I best poster
4.	Dr. Ishwarya, Dr. Charanya	Dr. Ravikumar, Dr. Sujatha	Poster	I rise above destruction	Overall I best poster
5.	Dr. Nagarathina m, Dr. Roger	Dr. Vidhya, Dr. Karthikeyan	Poster	Marginal integrity of a novel direct restorative material-An <i>in vitro</i> SEM analysis.	

## APEC & 18th IACDE-IES PG convention, New Delhi 5-8th Apr'17

## 10<sup>TH</sup> ISPRP NATIONAL CONFERENCE, 26<sup>th</sup> & 27<sup>th</sup> AUGUST, 2017

Sl. No	Student	Guides	Paper/Po ster	Торіс	Prize won
1.	Dr. Shahul Hameed	Dr. SK	Paper	Mysterious case of pleonectic surrogate abutment-a rare case report of dental negligence	
2.	Dr. P. Santosh Kumar	Dr. K. Karthikeyan	Paper	Salvaging hopeless teeth	
3.	Dr. Hima Sandeep	Dr. Madhana	Paper	Management of root resorption with deep periodontal pocket- a clinical case report	

#### THE OTHER, Green trends-Natural Panacea, 07.10.17, Madha Dental College, Chennai

Sl. No	Student	Guides	Paper/Po	Topic	Prize won
			ster		
1.	Dr. Banka	Dr. Vidhya	Paper	Evaluation of the microshear	
	Krithi			bond strength of composite	
				resin to demineralized human	
				dentin remineralized with	
				CPP-ACP, novamin and	
				fluoride containing dentrifices	
				– An <i>in vitro</i> study	

## 32<sup>nd</sup> IACDE & 25<sup>th</sup> IES National Conference, 23<sup>rd</sup>-26<sup>th</sup> Nov, '17, Ahmedabad, Gujarat

Sl. No	Student	Guides	Paper/Po	Topic	Prize won
			ster		
1.	Dr. Anand, Dr.	Dr. Vidhya	Poster	Free radical annihilation	
	Shanti Shriram				
2.	Dr. Arun. D.R,	Dr. Karthikeyan	Poster	Hypochlorite with a 'Calcium'	Best poster
	Dr. Jency			twist	

3.	Dr. Nazwin, Dr. Sharath	Dr. Kavitha	Poster	AshedMTA	
4.	Dr. Kaviya, Dr. Nagaraj	Dr. Madhana Madhubala	Poster	Mimosa pudica-against dental caries	
5.	Dr. Athipathi Raj	Dr. Sujatha	Poster	Disinfectionof gutta pecha cones by Oxyfulvic acid	
6.	Dr. Shahul Hameed	Dr. Kavitha Dr. Vijay	Paper	Comparative evaluation of remineralizing potential of demineralized dentin using a novel bioactive glass and CCP-ACFP-An invitro study	Best paper
7.	Dr. Ishwaya	Dr. Saravana Karthikeyan	Paper	'Cryoanaesthesia'-a shield against pain in endodontics	Best paper
8.	Dr. Preethi	Dr. Rajkumar	Paper	Comparative evaluation of the occlusion of dentinal tubules with novamin, nano-HA and mixture of phytospingosine and nano-HA-a SEM study	
9.	Dr. Hima Sandeep	Dr. Madhana Madhubala	Paper	Comparative evaluation of smear layer removal efficacy of MENS with MTAD-a SEM analysis	
10.	Dr. Anitha	Dr. Saravana Karthikeyan	Paper	Punica granatum- an alternating irrigant against E. faecalis and C. albicans	
11.	Dr. Sachin Kumar	Dr. Saravana Karthikeyan	Paper	2% lidocaine HCl and 2.5% NaOCl- a love triangle in endodontics	Best paper

# 19th IACDE-IES PG convention, Gulbarga 16th-18th Feb '18

S1.	Student	Guides	Paper/Poster	Торіс	Prize won
No					
1.	Dr. Ishwarya	Dr. Vidhya	Paper	'The sweet sealing bond' Marginal integrity	Overall
				of esthetic restorations following	best paper
				intracoronal bleaching with sweet potato	
				extract as an additive	
2.	Dr. Manish	Dr. Saravana	Paper	'Shilajit'- forgotten healer of Himalayas-An	Overall
		Karthikeyan		in vitro study	best paper
3.	Dr.	Dr. Vidhya	Paper	Limiting re-staining of enamel following	
	Sankeerthan			bleaching enhanced with sweet potato	
	а			extract	
4.	Dr.	Dr. Saravana	Paper	Unseen minutea in Endodontics	
	Charanya	Karthikeyan			
5.	Dr. Roger	Dr. Saravana	Paper	Evaluation of the cytotoxic and anti-	
		Karthikeyan		inflammatory effects of a novel herbal	
				extract on mouse fibroblast cell lines-An in	
				vitro study	
6.	Dr. Shanti	Dr. Vijay	Paper	Ananus cormosus-A phytochemical-clearing	
	Shriram	Amirtharaj. L		agent	
7.	Dr. Anand	Dr. Pranav	Paper	Fracture resisitance of endodontically treated	
				teeth restored with fibre-reinforced	
				composite and zirconia reinforced composite	
				resin as final restoration-an in vitro study	
8.	Dr. Arun	Dr. Sujatha	Paper	Comparative evaluation of 17% EDTA and	
				carbohydrate derived fulvic acid on smear	
				layer removal – An in vitro study	
9.	Dr. Jency	Dr.	Paper	'Clear the smear'	
		Karthikeyan			

10.	Dr. Nazwin	Dr.	Poster	Altmetrics	
		ShobanaDr.			
		Rajkumar			
11.	Dr. Sharath	Dr. Shobana	Paper	Comparative evaluation of push-out bond	
	Kumar	Dr. Kavitha		strength of 2 customised FRC post and	
		Dr. Rajkumar		'Interlig' modified FRC post-An in vitro	
				study	
12.	Dr. Kavya	Dr. Sravana	Paper	Fly ash-A Pozzolan trash to treasure	
		Karthikeyan			
13.	Dr. Nagaraj	Dr. Ravi	Paper	Comparative evaluation of fracture	
			-	resistance of root dentin using Ca(OH) <sub>2</sub> and	
				Calendula officinalis extract-An in vitro	
				study	

IACDE Ist Zonal Conference (South), Chennai 10th & 11th Aug '18

S.N O	NAME	GUIDE	PAPER/ POSTE R	ΤΟΡΙϹ	PRIZ E WON
1.	K. SARATH KUMAR & KUHU LUNAWAT	DR. KRITHIKA SELVAKUMAR	POSTE R	WHEN CHEMISTRY MEETS NATURE !!	WON
2.	A. KEERTHI VASAN & ANJALI.M	DR. SARAVANA KARTHIKEYAN	POSTE R	WEALTH OUT OF WASTE – A NOVEL MODIFIED GIC	WON
3.	V.V PREM KUMAR & WAHEEDHA BANU	DR. SHOBNA SEKAR	POSTE R	BIOMARKERS IN PULP	WON
4.	APOORVA SHARMA & SAI SUDHESHNA	DR. VINOLA	PAPER	EVALUATION OF ANTI- INFLAMMATORY ACTION OF PETASIN INCORPATED EUGENOL ON ZEBRAFISH: AN IN VIVO STUDY	WON
5.	ARUN & JENCY	DR.KARTHIKEYAN	PAPER	EVALUATING THE ANTIMICROBIAL EFFICACY OF AN ALTERNATE CONTINUOUS IRRIGATION	
6.	SARATH KUMAR	DR. KAVITHA DR.K.RAJ KUMAR	PAPER	ORGANIC NATURAL DERIVATIVES AS FINAL IRRIGATE – AN INVITRO STUDY	
7.	NAZWIN	DR. SUJATHA.V DR.K.KARTHIKEYA N	PAPER	SYNNTHESIS,CHARACTERIZATI ON AND ANTIMICROBIAL OF FEET OF NIOBIM PENTOXIDE ADDED CALCIUM HYDROXIDE	
7.	NAGARAJ.NJ	DR. SARAVANA KARTHIKEYAN.B & DR. KAVITHA	PAPER	SYYNTHESIS, CHARACTERIZATION AND BIOACTIVITY ASSESSMENT OF A NOVEL SCAFFOLD FOR DENTIN REGENERATION - A SEM AND EDX ANALYSIS.	
8.	M.ANAND	DR.VIDHYA	PAPER	COMPARATIVE EVALUATION OF 25% BAMBOO SALT IN COMPARISON WITH 5.25% NAOCL AND 2% CHX ON CHEMICAL DISINFECTION ABILITY AND SURFACE TOPOGRAPHY OF GUTTA PERCHA CONES – AN INVITRO SEM STUDY	
9.	KAVYA BASKAR	DR. VIJAY AMIRTHARAJ.L	PAPER	COMPARITIVE EVALUATION OF ANTIBACTERIAL EFFICACY OF A CITRUS HAWNOID AGAINST E.FAECALIS AN INVITRO STUDY	
10.	SHANTHI SHRIRAM	DR.KAVITHA &	PAPER	A NOVEL GRAFT FOR DENTIN REGENERATION	

		DR.SARAVANA KARTHIKEYAN.B			
11.	ISHWARYA GURUCHARA N & ROGER DERICK ISSAC	DR. MADHANA MADHUBALA.M & DR. VIJAY AMIRTHARAJ.L	PAPER	NANOHYDROXYAPATITE AND NANOCHITOSAN – THE ARMOURS OF DENTIN	WON
13.	SHARI DEVARAJAN	DR MADHANA MDHUBALA & DR.K.RAJ KUMAR	PAPER	MUSSEL INSPIERED TRANSITION IN ADHESIVE DENTISTRY	
14.	C.CHARANY A	DR.L. VIJAY AMIRTHARAJ & DR.MAHALAXMI	PAPER	MAGNESIUM SULFATE COMES TO THE RESCUE.	WON
15.	PREETHI O.K	DR.S.VIDHYA DR.N. RAVIKUMAR DRS.MAHALAXMI	PAPER	MAGICAL MUSHROOM – AN IN VITRO COMPARATIVE EVALUATION OF THE PHYSICOCHEMICAL PROPERTIES OF AH PLUS WITH AND WITHOUT THE ADDITION OF PATHYMIC ACID	

33<sup>RD</sup> IACDE National Conference, Vijayawada, Nov 23-25, 2018

S.NO	NAME	GUIDE	PAPER/ POSTER	ΤΟΡΙϹ	PRIZE WON
1.	K. SARATH KUMAR & KUHU LUNAWAT	DR. KRITHIKA SELVAKUMAR	POSTER	WHEN CHEMISTRY MEETS NATURE !!	
2.	A. KEERTHI VASAN & ANJALI.M	DR. SARAVANA KARTHIKEYAN	POSTER	WEALTH OUT OF WASTE – A NOVEL MODIFIED GIC	Overall Best Poster
3.	V.V PREM KUMAR & WAHEEDHA BANU	DR. SHOBNA SEKAR	POSTER	BIOMARKERS IN PULP	
4.	APOORVA SHARMA & SAI SUDHESHNA	DR. VINOLA	PAPER	EVALUATION OF ANTI- INFLAMMATORY ACTION OF PETASIN INCORPATED EUGENOL ON ZEBRAFISH: AN IN VIVO STUDY	
5.	C.CHARANYA	DR.L. VIJAY AMIRTHARAJ & DR.MAHALAXMI	PAPER	MAGNESIUM SULFATE COMES TO THE RESCUE.	

3rd Academy of Cosmetic Dentistry India (ACDI) conference, Hyderabad. Jan 18th-20th, 2019.

S.NO	NAME	GUIDE	PAPER/ POSTER	ΤΟΡΙΟ	PRIZE WON
1.	Dr. Manish, Dr. Sankeerthana, Dr. Nazwin	Dr. Sravana Karthikeyan	POSTER	A natural elixir for an everlasting bond.	First Prize

SALSI International Saliva Symposium, Saveetha Dental College, Chennai

S.NO	NAME	GUIDE	PAPER/ POSTER	ΤΟΡΙϹ	PRIZE WON
1.	Dr. Waheedha Banu	Dr. Vijay Amirtharaj	Paper	The mouthwash war (CHX Vs Herbal mouthwash)	

20th PG Convention, Chandigarh, 8th-10th March, 2019.

S.NO	NAME	GUIDE	PAPER/ POSTER	ΤΟΡΙΟ	PRIZE WON
1.	Dr. Kuhu Lunawat	Dr. Kirtika Selvakumar	Paper	Metform, corn to born-evaluation of Metformin based zein/HA scaffold for healing	
2.	Dr. Apoorva Sharma	Dr. SK	Poster	'From ashes we rise'-a novel fly ash incorporated GIC.	
3.	Dr. Prem Kumar	Dr. SK	Paper	Comparative evaluation of the remineralization potential of a novel strontium doped fluorophosphate based bioactive glass and bioactive glass on artificially induced initial enamel lesions: an in vitro pH cycling study.	Best paper
4.	Dr. Keerthivasan	Dr. Rajkumar Dr. Vidhya	Paper	Polydopamine-a nexus of MTA & composite	
5.	Dr. Anjali Madhusudanan	Dr. Sujatha	Paper	Effect of red banana peel and sweet potato pulp extract as an antioxidant on the bond strength of composite restoration on bleached enamel	
6.	Dr. Sarath Kumar	Dr. Madhana Madhubala	Paper	A novel arginine incorporated GIC	
7.	Dr. Sudheshna Royal	Dr. Karthikeyan	Poster	Devil's backbone – a warrior against infection	
8.	Dr. Anand	Dr. Kavitha	Paper	A novel fumed GIC - Strengthening with trash	
9.	Dr. Arun	Dr. Rajkumar	Poster	Comparative evaluation of free active chlorine after extracoronal heating of sodium and calcium hypochlorite	

10.	Dr. Jency	Dr. Madhana	Poster	Arginine enhanced antibacterial efficacy of MTA	
11.	Dr. Shanti	Dr. Sujatha	Poster	Collagen enrichers in bonding	Best Poster
12.	Dr. Nagaraj	Dr. Karthikeyan	Poster	Recent advances in radiographic diagnosis of periapical lesions	

RACE 2K19, Adi Parasakthi Dental College, Melmaruvathur.

S.NO	NAME	GUIDE	PAPER/ POSTER	ΤΟΡΙϹ	PRIZE WON
1.	Dr. Anand	Dr. Karthikeyan	Paper	Conserve and preserve what you deserve!	

12<sup>th</sup> ISPRP National Conference, Mysuru, Karnataka, 3<sup>rd</sup> & 4<sup>th</sup> August, 2019.

S.NO	NAME	GUIDE	PAPER/ POSTER	TOPIC	PRIZE WON
1.	Dr. Sarath Kumar, Dr. Bhavan	Dr. Sujatha, Dr. Vidhya, Dr. Kritika	Paper	Antimicrobial efficacy of ozonated saline	Best Paper
2.	Dr. Sai Sudeshna, Dr. Aruna Rani	Dr. Rajkumar, Dr. Karthikeyan, Dr. SK	Paper	Comparative evaluation of the occlusion of dentinal tubules with nHAp, PHS and mixture of nHAp and PHS – A SEM-EDX study.	Best paper
3.	Dr. V. V. Premkumar	Dr. SK, Dr. Madhana	Paper	Managament of soft and hard tissue deficiencies along with esthetic correction of proclined maxillary anteriors using guided bone regeneration, implants and endodontic restorations.	Best paper
4.	Dr. Keerthivasan, Dr. Ardhra Justin	Dr. Rajkumar, Dr. Vidhya, Dr. Vijay	Paper	Push out bond strength of glass fiber post to root dentin treated with PAC and PHS	
5.	Dr. Anjali, Dr. Jothi	Dr. Sujatha, Dr. Karthikeyan, Dr. Vijay	Paper	Comparative evaluation of 5% carbohydrate derived fulvic acid and 17% EDTA as a final irrigant on the depth of sealer penetration.	

## IACDE 2<sup>nd</sup> South zonal conference, Mangaluru, August 9<sup>th</sup> – 12<sup>th</sup>, 2019.

S.NO	NAME	GUIDE	PAPER/	TOPIC	PRIZE WON
			POSTER		
1.	Dr. Fayaz, Dr.	Dr. Kavitha, Dr.	Poster	Met-Zein-Apatite scaffold- A new	
	Sandosh	Ravi, Dr. Kritika		frontier in wound healing.	
2.	Dr. Dhruv, Dr.	Dr. SK, Dr.	Poster	Polydopamine nanoparticles	Best Poster
	Neeraj	Madhana		functionalized carboxy methyl	
	-			chitosan scaffold- A breakthrough in	
				vital pulp-dentin regeneration.	

## 34th IACDE National Endoodntic Conference, Mumbai, 29th Nov-1st Dec, 2019.

S.NO	NAME	GUIDE	PAPER/	TOPIC	PRIZE WON
			POSTER		

Γ	1.	Dr. Dhruv, Dr.	Dr. SK, Dr.	Poster	Polydopamine nanoparticles	
		Neeraj	Madhana		functionalized carboxy methyl	
					chitosan scaffold- A breakthrough in	
					vital pulp-dentin regeneration.	

#### CEAT Talent Student Paper And Poster Presentations, Chennai (Online), 27.11.2020 and 28.11.2020

S.No.	Students	Guides	Paper/poster	Торіс	Prize won
1.	Dr Anjali and Dr Sarath	Dr Nagarathinam Dr Sujatha	Poster	Role of nanocarriers in endodontics	
2.	Dr Sudheshna	Dr K. Rajkumar	Poster	"Phytochemical irrigants"	
3.	Dr Kuhu	Dr Kavitha Sanjeev	Paper	Mirror In Mineral	
4.	Dr Waheedha	Dr M. Madhana Madhubala	Paper	Comparative Evaluation of NanoHydroxyapatite And Polydopamine Coated Nano- Hydroxyapatite on Dentin Remineralization-An In Vitro Study	
5.	Dr Apoorva	Dr Kavitha Sanjeev	Paper	Reinforcing Effect of Flowable Short Fiber- Reinforced Resin Composite on Endodontically Treated Teeth	Best Paper
6.	Dr Keerthi and Dr Prem	Dr Vidhya S. Dr B. Saravana Karthikeyan Dr. K. Rajkumar	Poster	RESIN CEMENTS – A REVIEW	
7.	Dr Sandosh and Dr Fayaz sheikh	Dr. Kavitha Sanjeev M.D.S., Professor and Dr. Kritika Selvakumar M.D.S., Senior lecturer	Poster	Met-Zein-Apatite Scaffold : A new frontier in periapical wound healing	Best poster
8.	Dr. S.V. Aruna Rani	Dr. K. Rajkumar M.D.S., Professor and Dr. B. Saravana Karthikeyan M.D.S., Reader	Poster	Calcific dentin bridge architects	
9.	K.S. Neeraj and P. Dhruv rao	Dr. Mahalaxmi M.D.S., Professor & HOD and Dr. Mary Vinola Jenifer M.D.S., Senior Lecturer	Poster	Enhancement of interfacial adhesion by surface treatment of fibre reinforced flexipost by mussel derived polydopamine: an in vitro study	
10.	Dr Jyothi Kailas and Dr Bhavan ram	Dr. V. Sujatha M.D.S., Professor and Dr. K. Karthikeyan	Poster	Finite element analysis : untangling the matrix	

		M.D.S., Reader			
11.	Dr Dhvani & Dr Nikhil	Dr Kavitha & Dr Krithika	Poster	Small molecules mediated Vital pulp regeneration on Near future?	
12.	Dr Jose & Dr Twinkle	Dr Sujatha & Dr Karthikeyan	Poster	Retrieval of Separated Instruments	
13.	Dr Vaishnavi & Dr Rahul	Dr Rajkumar & Dr Vijay	Poster	Digital Smile Designing	
14.	Dr Sathvika & Dr Sai Vignesh	Dr Madhana & Dr Mary Vinola	Poster	3D printing: let's print a way to perfection.	Best poster

## IFEA WEC 2020NE 12<sup>th</sup>-14<sup>th</sup> August 2021

S.No	Student	Guides	Paper/ Poster	Topic	Prize won
1.	Dr. Dhvani S Pandya Dr Nikhil Harikrishnan	Dr. Monisha Khatri	Paper	RESOLUTION OF INFLAMMATION VIA A SPECIALIZED APPROACH	
2.	Dr. Jose Ephraim Dr. Sathvika	Dr. S. Mahalaxmi	Paper	BIO-PRINTING-MODERN ERA OF REGENERATVE ENDODONTICS AND TISSUE ENGINEERING	
3.	Dr. Nikhil Harikrishnan	Dr. Kritika Selvakumar	Paper	GRAPHENE OXIDE-OUR NEXT "GO" TO DISINFECTION	
4.	Dr. Rahul Chaurasia	Dr. Vinola	Paper	EVALUATION OF ANTI- MICROBIAL AND ANTI- BIOFILM ACTIVITY OF G32 AGAINST STREPTOCOCCUS MUTANS & ENTEROCOCCUS FAECALIS- AN IN VITRO STUDY	
5.	Dr. Twinkle Kothari	Dr. Saravana Karthikeyan Dr. Nagarathinam	Paper	EFFECT OF CALCIUM SILICATE CEMENTS ON PHYSIO-CHEMICAL PROPERTIES OF ROOT ANAL DENTIN IN DIABETIC PATIENTS – A NARRATIVE REVIEW	
6.	Dr. Vaishnavi	Dr. K. Rajkumar Dr. Saravana	Paper	FFECT OF PHOTOSPHINGOSINE AS	

		Karthikeyan		A FINAL IRRIGANT FOLLOWINNG CONTINUOUS CHELATION ON FRACTURE RESISTANCE AND APATITE- COLLAGEN INTEGRITY OF ROOT CANAL DENTIN	
7.	Dr. Sai Vignesh Dr. Dhruv Rao	Dr. Madhana	Paper	EFFECT OF MUSSLE DERIVED POLY DOPAMINE SURFACE TREATMENT ON PUSH- OUT BOND STRENGTH OF FIBER REINFORCED FLEXI-POST-AN IN VITRO STUDY	Won

# CADRE 21 (Online) 21<sup>st</sup> October- 2021

1.	Dr. Sai	Dr.	Paper	AWARENESS, ATTITUDE	Won
	Vignesh	Nagarathinam,		AND PRACTICE OF	
		Dr. Kavitha		CAVITY DISINFECTION	
		Sanjeev		FOLLOWING CAVITY	
		-		PREPARATION AMONG	
				DENTAL STUDENTS &	
				PRACTITIONERS IN INIDA	

## 21st IACDE National PG Convention (Online) 19th-21st November 2021

S.No	Student	Guides	Paper/ Poster	Торіс	Prize won
1.	Dr. Dhvani S Pandya Dr Nikhil Harikrishnan	Dr. Kavitha Sanjeev Dr. Kritika Selvakumar	Poster	Reinforced Bonding Strategy Using Nano- Strontium Based Bioactive Glass	Best poster
2.	Dr. Jose Ephraim	Dr. Sujatha Dr . Karthikeyan	Poster	Artificial Intelligence In Restorative Dentistry & Endodontics – A Narrative Review	
3.	Dr. Rahul Chaurasia Dr. Vaishnavi Reddy	Dr. K. Rajkumar Dr. Saravan Karthikeyan Dr. Vijay Amirtharaj	Poster	Biomineralisation Of Enamel: Mimicking Nature's Hardest Tissue	
4.	Dr. Sathvika Dr. Sai Vignesh	Dr. Madhana Dr. Vinola Dr. Mahalxmi	Poster	Nanorobotics – A Peek Into The Future Of Restorative Dentistry & Endodontics	
5.	Dr. Twinkle kothari	Dr. Vidhya S.	Paper	Evaluation Of Nanoleakage Following Dentin Pretreatment With Trans-	

		Cinnamaldehyde &	
		Chlorhexidine: A Long Term	
		In-Vitro Study	
		-	

## 2nd VIRTUAL ISPRP CONFERENCE 4<sup>th</sup>-6<sup>th</sup> FEB 2022

S.No	Student	Guides	Paper/ Poster	Topic	Prize won
1.	Dr. Dhvani S Pandya	Dr. Kavitha Sanjeev Dr. Kritika Selvakumar	Poster	THE VICIOUS CYCLE OF CONCOMITANT LESIONS	Won
2.	Dr. Jose Ephraim	Dr. Sujatha Dr . Karthikeyan	Poster	Artificial Intelligence In Restorative Dentistry & Endodontics – A Narrative Review	
3.	Dr. Rahul Chaurasia	Dr. K. Rajkumar Dr. Vijay Amirtharaj	Poster	C ISSUS QUADRANGULARIS – AN OVERVIEW OF ITS APPLICATIONS IN ENDODONTICS(A HERBAL INTERDISCIPLINARY HEALER)	Won
4.	Dr. Sathvika	Dr. Madhana Dr. Vinola Dr. Mahalxmi	Poster	SURVIVAL OF THE REATTACHED TOOTH - AN INTERDISCIPLINARY APPROACH	Won
5.	Dr. Twinkle kothari	Dr. Vidhya S.	Paper	WETTABILITY OF A DENTAL ADHESIVE ON DENUDED AND DESENSITISED ROOT SURFACES.	
6.	Dr. Vaishnavi Reddy	Dr. Saravan Karthikeyan Dr. K Rajkumar	Poster	N- ACETYLCYSTEINE - A PRODRUG UNITING PULP AND PERIODONTIUM	
7.	Dr. Sai Vignesh	Dr. Madhana Dr. Mahalaxmi	Poster	INTERRELATIONSHIP BETWEEN ENDOPERIO LESIONS AND DIABETES MELLITUS	Won
8.	Dr. Nikhil Harkrishnan	Dr. Ravi	Poster	SIMVASTATIN: SINGLE DRUG, MULTIPLE BENEFITS	

## 22<sup>nd</sup> IACDE National PG Convention 25<sup>th</sup> -27<sup>th</sup> March 2022, GSL Dental College, Rajamundry, AP

S.No	Student	Guides	Paper/ Poster	Topic	Prize won
1.	Dr. T.E	Dr. Rajkumar	Paper	Comparative	Best paper

	Lokeshware	Dr. Keerthi		evaluation of effect of different pre- treatment application time of proanthocynadin and phytosphingosine on resin dentin bonding - an in vitro microshear bond strength analysis	
2.	Dr. Vinoth Kumar	Dr. Saravana Karthikeyan	Paper	Comparative evaluation of push out bond strength and tubular density in diabetic and non- diabetic root dentin with MTA mixed with different ionic vehicles	
3.	Dr. Tharun Samuel	Dr. Mahalaxmi Dr .L. Vijay Amirtharaj	Poster	Mimosine - Herbal healer in Endodntics	Best poster
4.	Dr. Mileeza Mendonca	Dr. V. Sujatha Dr. Nagarathinam	Paper	Effect of niobium pentoxide doped nano-hydroxyapatite modified glass ionomer cement	
5.	Dr. Gokul Gunasekaran	Dr. Madhana Madhubala Dr Mary Vinola	Paper	Photodynamic Antibacterial evaluation of polydopamine nanoparticles optimised curcumin longa against enterococcus faecalis	
6.	Dr. Shiza Yezdani	Dr Vidhya S Dr. Monisha Khatri,	Paper	Influence of Strontium Fluorophosphate glass on microhardness and surface roughness of enamel bleached with 35% hydrogen peroxide	
7.	Dr. Sandeep. K	Dr. Karthikeyan	Poster	Irrigation systems used in endodontics- A review	

tubule sealant	8.	Dr. Jeena. J	Dr. Kavitha, Dr. Kritika	Paper	Glass tags- An innovative dentinal tubule sealant	
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#### BIOMATERIALS ONLINE CONCLAVE 2022 12th March 2022

1.	Dr. Twinkle kothari	Dr. Vidhya S.	Paper	Wettability of a dental adhesive on denuded and desensitised root surfaces.
2.	Dr. Vaishnavi Reddy	Dr. Saravan Karthikeyan Dr. K Rajkumar	Paper	Effect of photosphingosine as a final irrigant followinng continuous chelation on fracture resistance and apatite-collagen integrity of root canal dentin

# CASE PRESENTATION CONVENTION 2022 12<sup>th</sup> August 2022, Priyadarshini Dental College, Thiruvallur, TN

1.	Dr. Dhvani S Pandya	Paper	Retrieval of a seperated ni-ti instrument using irs under magnification - a conservative approach	Won
2.	Dr. Rahul Chaurasia	Poster	Overcoming seperation anxiety	
3.	Dr. Sai Vignesh	Poster	Retreive/retreat - what not to do	

#### INDIAN ENDODONTIC SOCIETY CONFERENCE IESCON 2022 14th-16th October 2022, New Delhi

S.No	Student	Guides	Paper/ Poster	Торіс	Prize won
1.	Dr. Dhvani S Pandya	Dr. Sujatha V	Paper	Effect of carbohydrate- derived fulvic acid as a final irrigant on the dislocation resistance of an Epoxy resin- based and a Calcium silicate- based sealer- An <i>in vitro</i> study	Won
2.	Dr. Jose Ephraim	Dr. Sujatha Dr . Karthikeyan	Paper	Evaluation of anti-biofilm efficacy of Carbohydrate derived Fulvic acid alone and in combination with Sodium hypochlorite	

				against dual species biofilm- A comparative In Vitro Study.	
3.	Dr. Rahul Chaurasia	Dr. K. Janani	Paper	Comparative evaluation of depth of penetration of two different root canal irrigant following the use of syringe needle irrigation and passive ultrasonic irrigation technique: An invitro study	
4.	Dr. Sathvika	Dr. Saravana Karthikeyan Dr. Nagarathinam	Paper	Comparative Evaluation of Fracture Resistance in Diabetic & Non-Diabetic Root Dentin Filled with MTA Mixed with Disodium Hydrogen Phosphate & Phosphate Buffered Saline – An in-vitro study	Won
5.	Dr. Twinkle kothari	Dr. S. Mahalaxmi	Paper	Effect of Bioceramic and Resin-based Root Canal Sealers on Postoperative Pain following Continuous Chelation- A Randomized Controlled Clinical Trial	
6.	Dr. Vaishnavi Reddy	Dr. Kavitha Sanjeev	Paper	Effect on the elastic moduli of self etch treated radicular dentin with and without surface treatment using strontium based fluorophosohate glass – A Nanoindentation Study	
7.	Dr. Sai Vignesh	Dr. Madhana Dr. Mahalaxmi	Paper	Evaluation of antimicrobial activity of Polydopamine incorporated Chlorhexidine as a root canal irrigant against Monospecies Endodontic Biofilm	Won
8.	Dr. Nikhil Harkrishnan	Dr. Ravi	Paper	Comparative evaluation of fracture resistance of root dentine treated with Calcium hydroxide and Simvastatin as intracanal medicaments- An in vitro study	

Race 2022 - Adhiparasakthi Dental College and Hospital 04-07-2022

Sl.No	Student	Guide	Paper/ Poster	Topic	Prize won
1.	Dr. Mileeza	Dr. V. Sujatha	Paper	Remineralization	Best paper
				effect of niobium	

S.	Presenter Name	Name of the Guides	Title	Prize
No				won

Mendonca	Dr.	pentoxide	
	Nagarathinam	incorporated glass	
		ionomer cement	

## ARC 2022 7th International CEAT PG Colloquium 07-09-2022 & 08-09-2022

Sl.No	Student	Guide	Paper/ Poster	Topic	Prize won
1.	Dr. Shiza	Dr. Vidhya S	Paper	Mineral	
	Yezdani			enchriched	
		Dr. Monisha		bioactive glass	
		Khatri,		on the	
				characteristics	
				of bleached	
				enamel	
2.	Dr. Gokul	Dr. Madhana	Paper	Photodynamic	
	Gunasekaran	Madhubala		Antibacterial	
				evaluation of	
		Dr Mary Vinola		polydopamine	
				nanoparticles	
				optimised	
				curcumin longa	
				against	
				enterococcus	
				faecalis	
3.	Dr. Jeena. J	Dr. Kavitha,	Paper	Evaluation of	Best paper
				niobium	
		Dr. Kritika		pentoxide	
				containing	
				strontium	
				fluorophosphote	
				glass for	
				hypersensitivity	
				- An vitro study	

37th IACDE National Conference, People's University, Bhopal, 17th-20th Nov, 2022

1	Dr. T E Lokeshware	Dr. K. Rajkumar, Dr. Janani K	Assessment of Irrigant Penetration Depth of 0.5% and 1% Phytosphingosine as a Root Canal Irrigant With and Without Ultrasonic Activation- An invitro Study	First Best paper
2	Dr. M .Vinoth Kumar	Dr. Saravana Karthikeyan Dr. Nagarathinam	Comparative evaluation of push out bond strength and tubular density in diabetic and non-diabetic root dentin with MTA mixed with different ionic vehicles	Second Best paper
3	Dr. Shiza Yezdani	Dr. S. Vidhya Dr. Santhosh Palmoor	Influence of desensitizing toothpastes on the bond strength of a self-etch adhesive to exposed dentin surfaces	
4	Dr. Gokul Gunasekaran	Dr. Mahalaxmi Dr. Madhana madhubala	Music Therapy for Reduction of Dental Anxiety in the Patients Undergoing Symptomatic Endodontic Procedures- an in vivo study	
5	Dr. Tharun Samuel Mathai	Dr. Mahalaxmi Dr. Vijay Amirtharaj. L	Antimicrobial effects of Mimosa pudica (touch me not plant) against Streptococcus mutans, E.faecalis, E.coli. An invitro study	
6	Dr. Mileeza Arella Mendonca	Dr. V. Sujatha	Niobium Pentoxide Incorporated Nano-Hydroxyapatite on Demineralized Dentin	
7	Dr. Sandeep K	Dr. Mahalaxmi Dr. Krithika selvakumar	Wasting diseases- a dental neglect	Second Best paper
8	Dr. Jeena.J	Dr. Mahalaxmi Dr. Nagarathinam	Evaluation of Marginal Integrity of Composite Restoration by Conventional and Stamp technique using a Split mouth design: A single blinded in vivo study	Second Best paper

IES Post graduate Convention, Aurangabad, 3rd-5th March 2023

Sl.No	Student	Guide	Paper/ Poster	Торіс	Prize won
1	Dr. T E	Dr. K. Rajkumar	Paper	Effect of	Best
1	Lokeshware	D1. IX. RujKullar	1 aper	Phytosphingosine	paper
	Lokeshware	Dr. Janani. K		at two different	puper
				concentrations as	
				a final irrigant on	
				the push out	
				bond strength	
				and fracture	
				resistance using	
				bioceramic root	
				canal sealer on	
				root dentin - an	
				in vitro study	
2	Dr. M. Vinoth	Dr. Saravana	Paper	Bioactivity of	Best
	Kumar	Karthikeyan		MTA with	paper
				different ionic	
		Dr.		vehicles and on	
				diabetic root	

		Nagarathinam		dentin in simulated body fluid – <i>in vitro</i> study	
3	Dr. Shiza Yezdani	Dr. S. Vidhya Dr. Monisha Khatri	Paper	Pachymic acid-A Pragmatic Hope in the Endodontic Horizon	Best paper
4	Dr. Gokul Gunasekaran	Dr. Mahalaxmi Dr. Madhana madhubala	Paper	Music therapy for reduction of dental anxiety in the patients undergoing endodontic procedures	
5	Dr. Tharun Samuel Mathai	Dr. Mahalaxmi Dr. Vijay	Paper	Antibiofilm efficacy of mimosa pudica against clinical isolates of streptococcus mutans – in vitro study	Best paper
6	Dr. Mileeza Arella Mendonca	Dr. V. Sujatha	Paper	Effect of carbohydrate derived fulvic acid as a final irrigant on bond strength of resin sealer to root dentin	Best paper
7	Dr. Sandeep. K	Dr. K. Karthikeyan	Paper	Comparative Evaluation of Effect of IPRF on physiochemical properties of IPRF	
8	Dr. Jeena. J	Dr Kavitha Dr Krithika	Paper	Seal or Bioseal with Strontium Fluorophosphate glass	Best paper

# 23<sup>rd</sup> IACDE Post graduate convention, 17<sup>th</sup>-19<sup>th</sup> March 2023, Kohlapur

SR.	Student Name	Guide	Paper/poster	Торіс	WON
NO.					
1	Aysha Sherin		Paper	Revolutionary change in dentin	
				hypersensitivity	
2	Aruna S.		Poster	Molecular diagnostics in	Second
				endodontics	prize
3	Geethanjali J.		Poster	Elemental and structural analysis of	First
				various natural sources of nano	prize
				hydroxyapatite	
4	Abbas B.		Paper	Comparative evaluation of	

			cytotoxicityand sealing ability of mineral trioxide aggregate withand without addition of neobium pentoxide	
5	Bhuvaneshwari G.	Poster	Cell homing approach in regenerative endodontics- a review	
6	Nayanthara G. S.	Paper	Effect of nanopartile functionalised natural photosensitizer on antibacterial photodynamic therapy	
7	Shreya Kothari	Paper	Comparative evaluation of the effect of sodium fluoride and strontium fluoride on dentin tubular occlusion using sem-edx	
8	Sancia Mary Sam	Paper	Decoding the enigma of non carious cervical lesions- an occlusal correlation	

8th CEAT PG COLLOQUIUM 26th & 27th, Sri Ramakrishna Dental College, Coimbatore, May 2023

Sr. No.	Student Name	Guide	Paper/Poster	Торіс	Won
1	Aysha Sherin		Paper	A Panacea For Dentin Hypersensitivity	
2	Aruna S.		Paper	Assessment Of Dentinal Erosion And Microhardness Using Different Concentrations Of Carbohydrate Derived Fulvic Acid- An <i>In-Vitro</i> Study	
3	Geethanjali J.		Poster	Effect Of Dentin Surface Pre- Treatment With 2% Chlorhexidine, Dimethyl Sulfoxide And 0.05% <i>Trans</i> -Cinnamaldehyde On Matrix Metalloproteinases Inhibition	
4	Abbas B.		Paper	Comparative Evaluation Of Sealing Ability And Cytotoxicity Of Mineral Trioxide Aggregate With And Without Niobium Pentoxide	Second Prize
5	Bhuvaneshwari G.		Paper	Metformin Incorporated Portland Cement Modified With Carboxymethyl Chitosan As Root End Filling Material For Diabetic Individual- An In-Vitro Study	First Prize
6	Nayanthara G. S.		Paper	Evaluation Of Antibacterial Photodynamic Therapy Using Nano-Polydopamine Functionalized Curcumin Against Endodontic Biofilm	
7	Shreya Kothari		Paper	Effect Of Sodium Fluoride And Strontium Fluoride On Dentin Tubular Occlusion-An <i>In-Vitro</i>	Second Prize

			Study	
8	Sancia Mary Sam	Раре	er Occlusion And Its Role In The Pathogenesis Of Non-Carious Cervical Lesions	Second Prize

## SPIRIT 2023National Conference, SRMDC, Chennai. 24th & 25th July 2023.

## **Type of presentation: Table-top models**

S.No	Student Name	Guides/Co- guides	Торіс	Won
1	Jeena & Aysha Sherin	Dr. Srujana	Functional Biospheres-The key to	
			Success	
2	Lokesware & Aruna S	Dr. Sujatha/Dr.	Effect of Biomimetic Hydroxyapatite on	
		Janani	Dentinal Hypersensitivity	
3	Shiza & Geethanjali J	Dr. Vinola	Sensing the Pathway	WON
4	Sandeep & Abbas B	Dr. Keerthivasan	Radiance the orifice- A modified light	WON
			guide tip	
5	Tharun &	Table Top	Sugarcane bagasse: Trash to Dental	
	Bhuvaneshwari G		treasure "Squeeze it-use it"	
6	Mileez & Nayanthara G.	Dr. Kritika	Floss like a Boss-Remineralize the	
	S	Selvakumar	Natural Way	
7	Gokul & Shreya Kothari	Dr. Monisha	PEG-MTA-An Epoch in Endodontics	WON
		Khatri		
8	Vinoth & Sancia Mary	Dr. Saravana	Development of In-vitro Diabetic Tooth	WON
	Sam	Karthikeyan	Model for Endodontic Research using	
		Dr. Nagarathinam	Artificial Intelligence	

## RECAPITULATION – 2023, MAHER, Chennai. 28th July, 2023

S.No	Student Name	Guides/Co- guides	Presentation	Торіс	Won
1	Dr. Lokesware	Dr. Sujatha	Paper	Non - surgical management of periapical lesion using bioceramic sealer - A case report	
2	Dr. Vinoth Kumar	Dr. Saravana Karthikeyan Dr. Nagarathinam	Paper	In vitro evaluation of bioactivity and antimicrobial efficacy of chitosan-based scaffold and pulp capping bioceramics	Best paper

## 31st NATIONAL CONFERENCE OF INDIAN ENDODONTIC SOCIETY

## Venue: Hotel Mayfair, Bhubaneswar

Date: 29/09/2023 - 01/10/2023

SR.	STUDENT NAME	PAPER/	ΤΟΡΙϹ	WON
NO.		POSTER		

1.	Aysha Sherin	Paper	Quantification of diabetic patients MMP-9 And	WON
			IL-6 In With periapical Pathologies Following	Overall
			Placement of Calcium Hydroxide and	second
			Simvastatin as Intracanal Medicament – An In	best
			Vivo Study	
2.	Aruna S	Paper	Continuous and Sequential Chelation using	
			Carbohydrate-derived Fulvic acid on fracture	
			resistance of Root Dentin	
3.	Geethanjali.J	Paper	Evaluation of Cytotoxicity, Cytokine Production	
			and Osteogenic Potential of Root Canal sealers	
			– An In Vitro Study	
4.	Abbas B	Paper	A Comparative Evaluation of the Effect of	
			Niobium Pentoxide on Physiochemical	
			properties of MTA	
5.	Bhuvaneswari G	Paper	Metformin Releasing Carboxymethyl Cytokine	WON
			based Accelerated Portland Cement for Root	Session
			End Applications in Diabetic Patients	best
6.	Nayanthara G S	Paper	Effect of Photodynamic Therapy using	
			Polydopamine Nanoparticle Functionalized	
			<i>Curcumin longa</i> on root dentin – An In Vitro	
			study	
7.	Shreya Kothari	Paper	Smear layer removal and collagen stabilisation	
			of 0.5% Phytosphingosine as a final irrigant with	
			Sequential Irrigation and Continuous Chelation	
			– An In Vitro Study	
8.	Sancia Mary Sam	Poster	Development of In Vitro Diabetic Tooth Model	
			for Endodontic Research using Artificial	
			Intelligence	
		1		

## IACDE National Conference, 30th Nov – 3rd Dec, 2023, Kolkata

S. NO	PRESENTER NAME	GUIDES NAME	TITLE	PRIZE WON
1	Dr. T E Lokeshware	Dr. K. Rajkumar Dr. Janani. K	Comparative Assessment of Two Different Root Canal Irrigants Using Continuous Chelation Irrigation - An In-Vitro Study	-
2	Dr. M. Vinoth Kumar	Dr. Saravana Karthikeyan Dr. Nagarathinam	Evaluation of Onset and Efficacy of Anaesthesia following IANB using Precooled LA (4-6°C) with and Without Intraoral Cryotherapy Application during Endodontic Management of SIP Patients	1 <sup>st</sup> place in session
3	Dr. Shiza Yezdani	Dr. S. Vidhya Dr. Monisha Khatri	Knowledge and Preference of Endodontic Sealers used in Root Canal Therapy by Practitioners in a Clinical and Institutional Set Up: A Survey	-
4	Dr. Gokul Gunasekaran	Dr. Mahalaxmi Dr. Madhana madhubala	Comparative Evaluation of Post endodontic Pain Following Various Irrigation Protocols Using Sodium Hypochlorite, Ethylenediamine Tetra acetic Acid With/Without Nisin and Etidronic Acid. A Randomised Control Trial	2 <sup>nd</sup> place in session
5	Dr. Tharun Samuel Mathai	Dr. Mahalaxmi Vijay sir	Antibiofilm efficacy of mimosa pudica against streptococcus mutans , fusobacterium nucleatum ,Prevotella intermedia and E.faecalis –invitro study	-
6	Dr. Mileeza Arella Mendonca	Dr. V. Sujatha	RemineralizationPotentialofOysterShellDerivedNanohydroxyapatiteonPolydopaminePre-treatedDemineralizedDentin – An in vitro study	2 <sup>nd</sup> place over all
7	Dr. Sandeep K	Dr. K. Karthikeyan	Injectable Platelet Rich Fibrin with Mineral Trioxide Aggregate as Direct Pulp Capping agent: A case Series	1 <sup>st</sup> place in session
8	Dr. Jeena.J	Dr Kavitha Dr Krithika	Characterization and Remineralization Efficacy of Strontium Niobium Based Bioglass on Induced Dentinal Caries- An in-vitro Study	-

# Research Day, SRMDC, Chennai. 2<sup>nd</sup> & 3<sup>rd</sup> Feb 2024.

## Type of presentation: Table-top models

S.No	Student Name	Guides/Co-	Торіс	Won
		guides		
1.	Jeena & Aysha Sherin	Dr. Srujana	Functional Biospheres-The key to	
			Success	
2.	Shiza & Geethanjali J	Dr. Vinola	Sensing the Pathway	

3.	Tharun &	Table Top	Sugarcane bagasse: Trash to Dental	
	Bhuvaneshwari G		treasure "Squeeze it-use it"	
4.	Mileez & Nayanthara G.	Dr. Kritika	Floss like a Boss-Remineralize the	Second
	S	Selvakumar	Natural Way	prize
5.	Gokul & Shreya Kothari	Dr. Monisha	PEG-MTA-An Epoch in Endodontics	
		Khatri		
6.	Vinoth & Sancia Mary	Dr. Saravana	Development of In-vitro Diabetic Tooth	
	Sam	Karthikeyan	Model for Endodontic Research using	
		Dr. Nagarathinam	Artificial Intelligence	