

ANIL NEERUKONDA INSTITUTE OF DENTAL SCIENCES



SANGIVALASA, BHEEMUNIPATNAM, VISAKHALPATNAM - 531 162

LIST OF INNOVATION

S.NO	FACULTY	DEPARTMENT	YEAR	TITLE OF
	NAME			INNOVATIVE
				RESEARCH
1.	DR.R. PRAKASH	PROSTHODONTICS	2018	Selective mirror image layering &editing (S.M.I.E.) – Proposing a new digital tool for diagnosis, treatment planning & patient education. Part I: The handedness of a smile
2.	DR. R. PRAKASH DR. D UDAY KIRAN TEJA DR. P LAKSHMU	PROSTHODONTICS	2018	The Puri-Press Technique: The easy way of producing self- cure acrylic trays and
	NAIDU			denture bases using a modified dough method
3.	DR. R. PRAKASH DR. D UDAY KIRAN TEJA DR. P LAKSHMU NAIDU	PROSTHODONTICS	2018	A Single Visit Technique to obtain a secondary impression & jaw relations for denture camps
4.	DR. R. PRAKASH DR. KRISHNA PRAKASH	PROSTHODONTICS	2018	A Simple, Artistic and Efficient modification of the Inversion Method

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5.	DR. R. PRAKASH DR. KRISHNA PRAKASH	PROSTHODONTICS	2019	Fabricating a low-cost autoclavable throat screen from a steamer mat
6.	DR. R. PRAKASH DR. KRISHNA PRAKASH	PROSTHODONTICS	2019	Virtual microscopy made economical and effortless using the foldscope and a smartphone with screen mirroring
7.	DR. TARAKESH.K	ORTHODONTICS	2019	Management of pain immediately after placement of first retraction arch wire: Comparision of BITE-WAFER and sugar-free chewing gum use with controls.
8.	DR. PHANI KUMAR	ORAL AND MAXILLOFACIAL SURGERY	2019	Asimplified single penetration technique of IANB (MK-TECHNIQUE) for mandibular anaesthesia.
9.	DR. UDAY KUMAR DIGUMARTHI	ORTHODONTICS	2020	A new method of recycling debonded brackets without discoloring the face of the bracket.
10.	DR. UDAY KUMAR DIGUMARTHI	ORTHODONTICS	2020	U'S Molar distalizing jig
11.	DR. RAJASEKHAR V	CONSERVATIVE AND ENDODONTICS	2020	Comparative evaluation of shear bond strength of composite to dentin with different cross linking agent
12.	DR. SAI SANTHOSH	ORAL AND MAXILLOFACIAL SURGERY	2021	Economic method of assessing post operative outcomes of zygomaticomaxillary complex fractures: A clinico-radiographic study

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13.	DR. RAJASEKHAR V	DENTISTRY AND ENDODONTICS	2021	An ex-vivo study to evaluate the penetration of resin sealer by using proanthocyanidin
14.	DR. SUDHAKAR NAIDU	CONSERVATIVE DENTISTRY AND ENDODONTICS	2021	Hybrid post – A prefabricated custom post
15.	DR. SUDHAKAR NAIDU	CONSERVATIVE DENTISTRY AND ENDODONTICS	2021	Antifungal efficacy of triple antibiotic paste with fungicide and calcium hydroxide with chitosan as a vehicle against candida albicans: An in vivo study
16.	DR. K BALARAJU	CONSERVATIVE DENTISTRY AND ENDODONTICS	2022	Evaluation of root canal morphology in mandibular premolars: A retrospective CBCT study

(COORDINATOR)

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