

**THEME BASED RESEARCH- UNIVERSITY RESEARCH GRANT
JAN – MARCH 2024 - DENTAL AND NURSING – SELECTION LIST**

SELECTION LIST-DENTAL

Name	Institution	Topic
V.R.Arun kumar D-72	Adhiparasakthi Dental College & Hospital	Assessment of stress distribution of the newly designed implantstablizing plate and its effectiveness on primary stability of implants placed immediately after maxillary sinus lifting
Sangavi G D-78	Chettinad Dental College and Research Centre, Chennai	Comparitive analysis of bacterial colonization on four different suture materials in open flap debridement with varied antibiotic regimens- A randomized Controlled Trial
Dr.B.Bhuvaneshware D-17	Tagore Dental College,Chennai	Development And Validation Of A Mobile App To Determine The Prognosis Of Periodontally Compromised Teeth
Dr.Shanthi Swarup D-73	TN Government Dental College, Chennai	Preparation and In-vitro Characterisation of Silk Fibroin Nanoscaffold seeded with Stem cells from Exfoliated Deciduous Tooth and Egg Shell Derived Nanohydroxyapatite for Potential PulpDentin Regeneration
Dr. T. Saravanan D-83	Karpaga Vinayaga Institute of Dental Sciences, Chengalpet	Enhancing Diagnosis Accuracy: Automated Detection of Inferior Alveolar Nerve Canal using Deep Learning CNNs on CBCT Scans.