



RAJAS DENTAL COLLEGE & HOSPITAL

Kavalkinaru, Tirunelveli, Tamil Nadu – 627105

Affiliated to The Tamil Nadu Dr. M.G.R. Medical University, Accredited by NAAC

Accreditation, Awards and Accolades

We submitted our third Annual Quality Assurance Report (AQAR) in January 2023 and have placed on record our progress in areas of patient treatment care and academic activities by having academic and developmental programs this year namely the Faculty Enrichment Programs (FEP) on Tissue Engineering by Prof. Dr. Deepu George, HOD of Oral Pathology at Annoor Dental College, Muvattupuzha, Kerala on September 10th and also forthcoming sessions in association with Yenepoya University, Mangalore, Anti ragging Orientation Program by Dental Council of India (DCI) conducted by Dr. Aseem Hassali, DCI member on August 14th, Biomedical Waste Segregation Program by Aseptic Medical company and lectures by Mrs. Jasmine Vinisha and Dr. Kala Bhagavathy on September 3rd. Dr. Venkateshwaran K., Vice Principal SARPC, gave an inspiring lecture for our faculty on May 29th titled, “*Writing a successful Project Proposal for funding agencies*” for seeking grants for research projects. Institutional Innovation Council (IIC) of our institution in collaboration with Holy Cross College, Nagercoil and Amrita College of Engineering and Technology also conducted impact series lectures on Intellectual Property Rights (IPR) titled “*Recognizing Intellectual Property Rights in early stage innovation*” on 26th June, which featured Prof. Sheeba Daniel, IPR Cell Coordinator, Holy Cross College, Nagercoil and Dr. Shyni P. Nair of Amrita College of Engineering and Technology for our faculty, Interns and PG students. Career Guidance Cell conducted a first of its kind campus interview for our students by Dr. Shilfa Nigar, Clinical Chief at Apollo Dental, Chennai on 30th September. Another unique career guidance lecture organized under the aegis of the Career Guidance Cell in tandem with the Institutional Innovation Council (IIC) was delivered by Dr. Paromita Majumdar, HOD, Guru Nanak Institute of Dental Science and Research, West Bengal, entitled, “*What I want to be?, Navigating Career options,*” on the 9th of September.

We submitted two proposals to the Vice Chancellor’s office for Centers of Excellence (CoE) under the TNMGRMU namely “Rajas Herbal Foundation” and “Rajas Digital Dentistry Foundation”.

January 27th 2024 was a momentous day in the history of our Institution as three of our students namely Dr. J.S. Beautlin, Dr. Sri Sahana I. and Dr. Esakkiammal



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Sridevi received the TN M.G.R University Medals for Securing Highest marks in MDS (Conservative Dentistry & Endodontics), MDS (Oral & Maxillofacial Surgery), and BDS (Public Health Dentistry) exams respectively.

Dr. S. Ilakkiya and Dr. R.S. Aravinth Postgraduate students of the Department of Prosthodontics secured the Best paper award at the 26th IPS PG convention held at Chennai, for their study entitled, “*Digital guide dentures versus Conventional dentures – a crossover study*”

Dr. Farhana Hameed and Dr. Swetha R. Postgraduate students of the Department of Prosthodontics were awarded the Best Poster award at the 26th IPS PG convention held at Chennai on the topic, “*Digiprep: an innovative tool for minimally invasive tooth preparation*”.

Dr. J.S. Beautlin, Senior Lecturer of the Department of Conservative Dentistry & Endodontics was the recipient of the R. Sivapathasundaram medal for the Best research paper Award at the 34th ISDR Conference of Indian Society for Dental Research (ISDR) held at Kanyakumari in February 2024.

Dr. Antony Manjila PG student in the Department of Conservative Dentistry & Endodontics won the Best Paper Award at the 34th ISDR Conference of Indian Society for Dental Research (ISDR) held at Kanyakumari in February for his presentation, “*Comparative evaluation of the cytotoxic effect of 4 different chelating agents on human fibroblast cell line – an in vitro study*”

Dr. Shanmuga Priya, PG student in the Department of Conservative Dentistry & Endodontics won the Best Paper Award at the 24th IACDE National PG convention at Chennai in March for her study “*Fracture resistance and pattern of failure in endodontically treated teeth restored with Pre- fabricated fiber post, Pre- fabricated metal post and endocrown with /without ferrule*”.

Dr. Veni Sowmya PG student in the Department of Conservative Dentistry & Endodontics also won the Best Paper Award at the 24th IACDE National PG convention at Chennai in March for her study entitled “*Dissolving efficacy of different solvents on gutta percha at different immersion time intervals- An In vitro study*”.



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Dr. Santoshi S. PG student in the Department of Conservative Dentistry & Endodontics won the second Best Paper Award at the 2nd ADAI National conference at Chennai in July for her discourse on, “*Aesthetic rehabilitation of caries reversal: Myth or Reality?*”.

Dr Georgeno G. L. Reader, Department of Oral and Maxillofacial Surgery was awarded the Best paper presentation in 16th Asian Congress of Oral and Maxillofacial surgery held at Chennai for his lecture on, “*Failed PSI saved by the work horse flap -A case report*”

Dr. Gracelin Ranjitha E., Reader, Department of Oral and Maxillofacial Radiology was accorded the Best scientific paper award at the 34th National conference of the IAOMR at Davangere, Karnataka for her research work, “*Chemoprophylactic action of Musa (Banana) Species against Cancer and phytochemical analysis of Musa Acuminata (Red Banana) corn extracts – an observational study*”.

Dr. Hellweg Sheraffin and Dr. Ajins C. B. Postgraduate students of the Department of Orthodontics won the 3rd place in the National Quiz competition.

Dr. V. Thirumalai, HOD of Pharmacology Department was presented the Best paper in the 2nd National conference on Natural products/AYUSH system of medicine organized by PGIMER, Chandigarh for his research work “*Anti-arthritic evaluation of Cadaba indica leaf extract on FCA induced inflammatory arthritis in male Wistar Rats*”.

Dr. V. Amalorpavam, Senior Lecturer in the Department of Prosthodontics received the Prostho Star award of Maestro at the 15th Indian Prosthodontic Society State Conference of Tamilnadu and Puduchery branch.

Dr. Ramesh Raja S., Professor in the Department of Prosthodontics received the International outstanding Researcher award from ISSN Royal Research awards congress at Trichy for his research study titled, “*Impact of fluoride on the corrosion behavior of pure titanium and titanium alloy coupled with gold alloy and Ni-Cr alloy*”.

Dr. Ramesh Raja S., Professor in the Department of Prosthodontics received a second award in the same year as International Best Researcher award from Asia



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International Research awards in association with American Chamber of Research and Times Research and United Medical Council at the International Science, Technology and Research Awards at Trichy for his research study titled, *“In vitro comparative analysis of impression techniques in Fixed Prosthodontics”*.

Mrs. Suja C. of the Department of Microbiology secured the Best paper presentation for her work, *“A study on occupational stress induced immunological and inflammatory biomarkers alteration in doctors”*, at the Allied con International multidisciplinary conference organized by Bio Leagues at Chennai.

Our Final year BDS student Mast. Avinashdurai secured the Silver Medal (2nd place) in the Chief Minister’s trophy at the divisional Level (Tirunelveli, Tenkasi, Tuticorin, Kanyakumari districts) in the boxing competitions of 71kg to 75kg category and thereby qualified for state level CM trophy competitions to be conducted at Chennai in October 2024.

Pioneering innovative solutions has always been our forte and Dr. M.S. Jaishlal, Reader in the Department of Oral Pathology secured a patent for his innovations, the modified 245 bur, and Lal’s stain, an indigenous phytochemical alternative to conventional synthetic tissue stains used. Dr. Esai Amudha Prabha, Associate Professor and HOD in the Department of Pedodontics and Preventive Dentistry acquired a patent for her invention of a dental bite block with lock for wide opening of mouth during dental procedures. Dr. Amalorpavam V., Senior Lecturer in the Department of Prosthodontics obtained two different copyrights within the same year for a tailored/ specialized coping and abutment for the angulated implant and for a hollow denture enhanced with suction tip. Dr. Aravind Kumar Alexander registered two patents for i) Smart endodontic device for root canal treatment ii) Artificial Intelligence Based Tooth Brush and applied for a patent for Antimicrobial effect of catechin doped bioactive glass nanoparticle.