Annoor Dental College & Hospital, Muvattupuzha

Affiliated to Kerala University of Health Sciences (KUHS)

ANNEXURE I

Compliance Document

RESEARCH PROJECTS, GRANTS, PATENTS, AND SCHOLARLY ACTIVITIES REPORT

Annexure I – Sr. No.	8
Information	Research & Scholarly Activities
Reporting period	October 2026

1. Patents

Department	Title	Inventors	Awarding / Filing Body	Level	Date
Pediatric & Preventive Dentistry	Patency – Dental Oral Scale	Dr. Joby Peter (Professor & HOD) Dr. Krishna Kumar R (Professor) Dr. John Joseph Methippara (Professor) Dr. Ronin Sebastian (Associate Professor) Dr. Reshma A. Joseph (Assistant Professor) Dr. Jome Joju (Assistant Professor) Dr. Angel Kurien (Assistant Professor) Dr. Nidhi Mary Thampi (Tutor)	The Patent Office, Government of India	National	29-Oct-2026

2. Funded Research Projects

Department	Project Title	Investigator / Guide	Funding Agency	Amount (₹)	Status	Reference No.
Periodontology	Association of gingival pigmentation, skin complexion and dermatoglyphic patterns with gingival biotype among young adults	Almas Basheer / Dr. Deepthy B. Nair	ICMR	15,000	Ongoing	STS2026-19754
Dental Public Health	Analysis of content labeling practices of herbal toothpaste brands available in the Indian market	Gopika D. Nair/ Dr Pooja Latti	ICMR	15,000	Ongoing	STS2024-06680 (STS project)
Dental Public Health	Effects of popular energy drinks on salivary pH, buffering capacity and oral clearance rate: an in vivo study	Anna Maria/ Dr Joel	ICMR	15,000	Ongoing	STS2024-06909 (STS project)
Oral Pathology	Assessment of Drug Prescription Patterns and WHO AWaRe Classification Guideline Awareness Among Dental Practitioners: A Cross-sectional Study	Sandriya / Dr. Priya Thomas	ICMR	15,000	Ongoing	STS2026-20723
Oral Pathology	Development and validation of predictive screening instrument for early identification of Adolescents Vulnerable to tobacco initiation in Kerala, India	Sayooj / Dr. Deepu George Mathew	ICMR	15,000	Ongoing	—

2. Research Projects

Department	Project Title	Investigator / Guide	Status
Periodontology	Comparative Evaluation of Effectiveness of Microneedling Alone and In Combination with Topical Ascorbic Acid in Management of Ginigval Pigmentation- A Split Mouth Randomized Study	Aliya Parveen/ Dr Jose Paul	Ongoing
Periodontology	Evaluation Of Effectiveness of Using a Combination of Modified Roll Flap Technique with Platelet Rich Fibrin in Sift Tissue Augmentation Around Dental Implants: A Randomized Control Trial	Jerry Anna Varghese/ Dr Jose Paul	Ongoing
Periodontology	Evaluation of Effectiveness of Photobiomodulation and Antimicrobial Photodynamic Therapy in The Non-Surgical Management of Periodontitis- A Randomized Controlled Trial	Jeslin George/ Dr Swaroop Chandy	Ongoing

3. Publications

Department	Title	Authors	Author Role	Journal	Vol. / Issue	Pages	Type
Dental Public Health	When care is challenged: Understanding litigation in dentistry	Dr. Pooja Latti	First author	Journal of Indian Dental Association – Kochi	8 / 3	14–20	Review article
Dental Public Health	Regenerative Dentistry: Current advances in stem cells, biomaterials and bioactive strategies for oral tissue repair	Prithvijith; Niveditha S. S.; Sherin; Dr. Pooja Latti	Co-author	Journal of Indian Dental Association – Kochi	8 / 3	40–50	Review article
Oral Pathology	An uncommon presentation of pleomorphic adenoma in the submandibular salivary gland: a case report.	Varghese SA, Rasheed SM, Thomas P	Co-author	J Ind Dent Assoc Kochi. 2026;	8(3)	88-93	Case Report