

INSTITUTIONAL DISTINCTIVENESS

The mission of Chettinad Dental College and Research Institute is to assemble talented faculty and students to address key and emerging biomedical and dental health problems with implications in human health. The institution supports cohesive research through its research advisory committee, IPR Cell and earnest attempt at further improving research by appointing faculty of international repute. The undergraduate and postgraduate students are exposed to various government and non-government funding agencies like Indian Council for Medical Research (ICMR) for research grants and approval. In its former years the institution had taken the guidance for its research arena from its institutional faculty who are experts in the particular subject. The institution has made a MOU with CARE (Chettinad Academy of Research and Education), with in its campus, a deemed university has a MCI recognized Medical College, hospital and faculty of allied health sciences for exchange of ideas, research and talent. CARE is accorded SIRO status by DSIR and has linkages with 29 academic institutions and industries for enhancing teaching, training and research. CARE has established State of art instrumentation facility for its biomedical research incorporating genomics, nanotechnology laboratories, tissue culture facility, bioinformatics computational biology labs, in-vitro fertilization lab, high throughput computing facility for drug discovery, in vivo small animal imaging and CPCSEA-approved animal facility. Faculty from AHS (Allied Health Sciences) who are part of CARE have been sought for expert opinion and guidance in research by the students and faculty from Chettinad Dental College. The varied expertise and international play of such faculty from other Allied Health Sciences has been definitely a boost for our students, wherein they would not require support from external informants. This has drastically improved the quality of research at our institution in the recent year, wherein previous unexplored areas like dental and public health research, tele-dentistry, stem-cell research, translational medicine, genetic research etc. has been made possible in the limelight.

In this regard, Chettinad Dental College is proud for its collaboration with CARE and faculty from Allied health sciences.



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