

Ms. Daisy E – Brief Narrative CV

Ms. Daisy E is currently working as an Assistant Professor in Physics at the Sri Ramachandra Faculty of Audiology and Speech Language Pathology, Sri Ramachandra Institute of Higher Education and Research (DU), Chennai, India.

She completed her undergraduate studies with distinction and received university rank after the completion of postgraduate programme. She also completed her M.Phil., in Physics with distinction. She is currently doing her doctoral studies at the University of Madras.

She began her teaching career at Arts and Science College before moving on to SRIHER. She teaches many courses including acoustics, electronics, medical electronics, bio-physics, noise exposure and its effects, medical physics and instrumentation for paramedical students across the university. She has been in a teaching profession for about two decades. She created an electronics & optics laboratory for allied health sciences and optometry course. She guided many undergraduate student projects as part of the Chancellor Summer Research Fellowship. She developed the paediatric hearing assessment tool for clinical use referred to as Conventional Visual Reinforcement Audiometry.

As a mentorship programme coordinator, she organises mentorship meetings with students and faculty in her specified domain. She has been a class coordinator in the FASLP for about 18 years.

She coordinated and organised awareness programmes in collaboration with the Office of the State Commissioner for the Differently Abled (Govt. of Tamilnadu) on "Prevention of Noise Pollution and Control" for traffic policemen, NGO's, school students, school teachers, AC plant workers, nurses, bus drivers, and social workers across different districts of Tamilnadu

Her area of Interest includes electronics and acoustics with the focus on noise pollution in the environment. She conducted studies to investigate the impact of noise on the hearing health of drivers, grinding mill workers and students who listen to music on personal listening devices.