

Name	Dr. G. Thirumalaiah
Designation	Assistant Professor
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Dr. G. Thirumalaiah is an Assistant Professor in the Department of Electronics and Communication Engineering at Annamacharya University, Rajampet, since 2010, and serves as the Coordinator of the Innovation and Incubation Centre (IIC). He has 16 years of academic experience, where he has also served as a Robotics Trainer (IGUS, Germany) since 2019, and was ratified as an Assistant Professor by JNTU Anantapur in 2023. He completed his B.Tech. in Electronics and Communication Engineering (2009) and M.Tech. in Embedded Systems (2013) at JNTU Anantapur, his Ph.D. in Electronics and Communication Engineering at Karunya University, Coimbatore (November 2022), and a Post-Doctoral Fellowship in Artificial Intelligence in IoT at Lincoln University, Malaysia (completed May 2026). His research interests include artificial intelligence, digital image processing, embedded systems, neural networks, fuzzy logic, optical communications and the Internet of Things. He has published various papers and book chapters in international journals and conferences, including AIP Conference Proceedings, IEEE conferences, Springer proceedings and Scopus-indexed journals, along with 4 national conference papers. He has played a key role in the department's NBA accreditation and autonomous-status preparation, serves on the Student Advisory Committee for the IEEE and ISTE Student Chapter at AITS, Rajampet, and has been a member of the organizing and technical committees of national-level events such as RME-2K24 and ATM-2K24. He has attended workshops on robotics, automation and digital image processing, and is a member of professional societies including IACSIT (Singapore), IAENG (Hong Kong), UACEE and CSTA.