

Brief Profile of Dr. G. Ramesh Reddy



Dr. G. Ramesh Reddy

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Dr. G. Ramesh Reddy is currently working as Assistant Professor(c) in the Department of Physics, University College of Science, Satavahana University, Karimnagar. He did his M.Sc. and B.Ed from Kakatiya University. He earned his Ph.D degree from Kakatiya University under the Supervision of Prof. B. Venkatram Reddy. He has been in the Teaching profession for the last 17 years and teaching the subjects like Electronic Devices and Circuits, Digital Principles and Integrated Circuits, Statistical Mechanics, Process and Feedback Control Systems and Digital Logic Circuits. His research interest includes Molecular Spectroscopy, DFT computations and Material Science. He has more than 14 years of dedicated research experience and expert in bridging experimental findings with Density Functional Theory (DFT) to elucidate molecular electronic structure and its properties. He has published 20 papers in International and 02 papers in National Journals. He has attended several conferences and 08 papers presented in the International Conferences. He was invited as a Resource person at Government Degree & P.G College, Godavarikhani, on the eve of National Science Day-2025. Earlier, he served as the Principal(I/C), University P.G College (S.U), Godavarikhani for more than about 3 years and Joint-Director for Hostels, University P.G College (K.U), Godavarikhani for about 3 years. He also served as Warden, University P.G College (S.U), Godavarikhani from 2018-2025. He has received Two “Best Oral Presentation” Awards from Periyar University, Salem in LASER-2023 Conference and Department of Physics, Telangana University, Bhiknur in ASFM-2026 Conference. Currently, he is serving as an Office-Invigilator for Exams at University College of Science.
