About the Authors



Dr.Pattern Sampath Kumar received the B.Tech degree in Electronics and Communications Engineering from INTUH in 2002 and M.E. degree in Embedded Systems and VLSI Design from Osmania University in 2008, He is currently working as Professor & HOD in the Department of Electronics and Communication Engineering, Malla Reddy College of Engineering, Dhulapally, Secunderabad, His current research interests include Wireless Sensor Networks, VLSI and have a total teaching experience of 16 years.



Dr.M.Nagaraju Naik received his Doctor of philosophy degree from Andhra University in 2017, Masters Degree M.Tech in Digital Systems and Computer Electronics, JNTU Anantapur in 2005. Graduation (B.Tech) in Electronics and Communication Engineering from KSRM College of Engineering in 1999. He has more than 20 years of experience in academics and two years from industry and guided in projects for masters and bachelors student. He is currently working as Professor in the Department of Electronics and Communication Engineering in CMR College of Engineering & Technology. His current research Interests in Image processing signal processing and Artificial Intelligence.



Dr.K. Yadaiah received the B.Tech degree in Electronics and Communication Engineering from VREC affiliated to JNTUH In 2001, received M.Tech degree in INSTRUMENTATION & CONTROL SYSTEMS from JNTU COLLEGE OF ENGINEERING, KAKINADA in 2003 and received Ph.D degree from INTUH in 2023. He has 20 plus years of Experience in teaching and guiding the students. He is currently working as Associate Professor in the Department of Electronics and Communication Engineering in VIGNAN INSTITUTE OF TECHNOLOGY AND SCIENCE. His current research interest includes Next Generation Wireless communications, Machine Learning/Deep Learning applications for wireless communications.



Or.C.Laxmikanth Reddy received the 8.Tech degrees in Electronics and Communications Engineering from MVSR Engineering College, Nadergul, Hyderabad in 2003 M.Tech degrees in VLSI System Design from JNTUH in 2011. He is currently working as an Associate Professor in the Department of Electronics and Communication Engineering, Malla Reddy Engineering College. His current research Interests Include VLSI.





