Dr. L. Pratap Reddy Professor in ECE Department, obtained his B.E. (Electronics and Communication Engineering) from Andhra University and M.Tech from Kakatiya University, and Ph.D. from JNT University Hyderabad. He served as Head of ECE. He also served as Director R&D Cell, JNTU Hyderabad. He is serving as the Coordinator IPR Cell of the University. He conducted various training programs using Free software. He is involved in curriculum development activities for various Universities and Autonomous Colleges in India. He served as NSS coordinator. He served as Literacy Ambassador for NLM and member of various bodies in the state for the Literacy Mission. He is a member in various professional bodies like IEEE, IETE, IE, ISTE, CSI. He is an active member of SWECHA and FSMI. He is involved in research projects funded by IT&C dept., UGC, DLRL. He guided seven Research Scholars. He published more than 80 articles in Journals and Conferences. His research interests include Image Processing, Embedded Systems, Pattern Recognition, OCR, Language Modeling in Man Machine Interaction.

Educational Qualifications:

| Degree | University | Year |
|---------|----------------------------|------|
| B.E. | Andhra University, Waltair | 1985 |
| M.Tech. | REC, Warangal | 1988 |
| Ph.D. | JNT University | 2001 |

Academic positions:

Asst. Professor in ECE : 8th January 1991 to 30th June 2001 Associate Professor in ECE : 1st July 2001 To 24th April 2006

Professor in ECE : 25th April 2006 till date

Head of ECE Dept : 2008 to 2010 Director R&D Cell : 2012 to 2014

Coordinator IPR Cell : 2011 (holding position)

Ph.D Guidance:

Under the guidance of Pratap Reddy, twelve research scholars are awarded Ph.D. Few more scholars are working under his guidance in the areas of Pattern Recognition, Man Machine Interaction and Information Security.

Projects Held:

Three research projects are completed. The projects are funded by Department of IT&C, Govt. of Andhra Pradesh, DLRL and UGC.

Research Interests: Pattern Recognition, OCR, Language Modeling in Man Machine Interaction, Embedded Systems, Information Security.

Training Interests: FLOSS based training, Conducted various training programs in UGC Academic Staff JNTUH, HCU. Acted as coordinator for AICTE, ISTE sponsored staff development programs in areas of research interests mentioned above. Reviewer for Journals IJDA, Technology Spectrum. TPC member for various Conferences, RSPS, ICSCI. Secretary for NCAR 2010.

Curriculum Development Activities: BOS chairman in ECE Dept., JNTUH College of Engg., BOS member of OU, KLU, Vignan University, Nagarjuna University, JNTUA

University, BOS member of autonomous colleges: SNIST, MREC, Vardhaman, LBRC, Member of Governing Council for CVSR, HITS, Srada Institute etc. Governing council member of UGC Academic Staff College JNTUH.

Societal Developmental activities: Literacy Ambassador for National Literacy Mission (NLM) in 1995. Member of State Literacy Mission Authority (SLMA) from 1997, Member of ZSS East-Godavari Dist., Executive Member of AIPSN, NSS coordinator for 7 years,

Professional Bodies: Life member of ISTE, IE India, CSI, Life Fellow Member of IETE, Working Chairman SWECHA, All India treasurer FSMI.

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