DETAILS OF GUEST LECTURES/ RESOURCE PERSON

- 1. Delivered a Guest lecture on Adaptive Signal Processing on 23-04-2006 in the department of Sri Venkatesa Perumal College of Engg., & Technology, Puttur.
- 2. Resource person for one day workshop on "Transformation techniques in signal processing conducted by the department of ECE, Sri Venkatesa Perumal College of Engg., & Technology, Puttur.
- 3. Delivered a guest lecture on "Adaptive Signal Processing and its applications", on 11^{th} and 12^{th} Aug'2006.
- 4. Delivered a guest lecture on "DSP Processors and architecture" to ECE Staff and Students at PBR VITS, Kavali during National conference on 22-12-2007.
- 5. Delivered Keynote Address on topic "Recent advances in Mechtronics" in the National Seminar on 13th March'2008 conducted by the Dept. of ECE, Kuppam College of Engg., Kuppam.
- 6. Delivered a guest lecture on the topic during Faculty development Program (FDP) on "Recent Trends in RADAR & ITS Applications" at PBR VITS Kavali, during 30-3-2008 to 31-3-2008.
- 7. Resource Person for faculty development Program on "Filter designing Techniques" conducted by the department of ECE, Sri Venkatesa Perumal College of Engg., & Technology, Puttur on 06-06-2008.
- 8. Delivered a guest lecture on the topic "Trends in digital Signal Processors" at P B R VITS, Kavali, during National Conference on "Recent Trends in Digital Signal Processors" held on 22nd Dec.2008.
- 9. Delivered guest lectures on "Algorithms in Adaptive Signal Processing & Recent trends in Radar Signal Processing" on 9-5-2008, under the auspices of Short Term Training Program on Advanced Signal processing and Applications during 5th May'08 to 9th May'2008 at N B K R Institute of Science & Technology ,Vidyanagar.
- 10. Delivered guest lecture on "Small & Medium Scale Electronic Industries in India" on 14th May 2008 at N.B.K.R. Institute of Science & Technology, Vidyanagar, under the auspices of Faculty awareness camp on Entrepreneurship during 12-14th May'2008.
- 11. RESOURCE PERSON for two day National Workshop on "Digital Imaging: Trends & Perspectives" during 19-20 Dec' 2008, Dept. of ECE, JNTU, Anantapur.
- 12. RESOURCE PERSON for one day National workshop on "Radar Technology & Signal Processing Techniques" on 18th Sept.2008 at Sri Venkatesa Perumal College of Engg., & Technology, Puttur.

- 13. RESOURCE PERSON for one day National workshop on "Recent trends in Signal Processing using Wavelets & Embedded Systems" on 27-1-2009 at PBR VITS, KAVALI.
- 14. RESOURCE PERSON for one day National workshop on "Transform Techniques in DSP" held at KSRM College of ENGG., KADAPA on July'4th, 2009.
- 15. RESOURCE PERSON for two day AICTE Sponsored two day National level Workshop on "DSP Controlled Power Electronic Systems & Applications" during 10-11 July'2009.Dept. of EEE, SVCET, Chittoor.
- 16. RESOURCE PERSON for two day National Workshop on "Advances in Electromagnetics & Signal Processing". 20-21 March'2009. Dept. of ECE & EI, Baptla Engg. College.
- 17. Delivered keynote address in inaugural ceremony of "Association of ECE" on "Signal Processing" on 23-09-2009 at Shree Institute of Technical Education, Tirupati.
- 18. RESOURCE PERSON for one day National workshop on "EMERGING TRENDS IN IMAGE PROCESING" 31ST MARCH.2010. S.K.U. ANANTAPUR.
- 19. GUEST LECTURE on **Evolution of Electronics** in Visvodaya Engg. College, KAVALI on 8-2-2010.
- 20. Guest Lecture on "Application of Signal Processing in Biomedical Engineering" in the department of ECE on 12th Aug'2010 at Shree Institute of Technical Education, Tirupati.
- 21. Delivered Keynote Address on topic "Recent advances in VLSI" in the National level Conference on VLSI Design Communications on 27th & 28th Jan'2011, conducted by Dept. of ECE, Kuppam Engg College, Kuppam.
- 22. Delivered a lecture in the Faculty Development Program on "Signal Processing" as RESOURCE PERSON conducted on 07-0-2011 at Shree Institute of Technical Education, Tirupati.
- 23. Delivered Keynote Address in the International Conference on "Recent Trends in Electronics & Commns", during Jan'2012, held at GNIT, Hyderabad.
- 24. GUEST lecture on "Signal Processing in Instrumentation" on 09-02-2012 at Sree Vidyanikethan Engineering College, Tirupati.
- 25. Delivered Keynote Address in the International Conference on "VLSI & Embedded Systems", during Nov'2013, held at Kakatiya University, Warangal.
- 26. Delivered Expert Lecture on "Advances in Radar Technology" at Defense Institute of Advanced Technology (DIAT), PUNE on 23rd July'2015.
- 27. Delivered Keynote Address on "Atmospheric Science and Remote Sensing Applications" in The FDP conducted by NIT Warangal during Feb'2016 at NIT Warangal.

- 28. Delivered Keynote Address on "Applications of L-Band Receiver for Remote Sensing Applications", in The FDP being conducted by NIT Warangal during Aug'2016 at Vasavi Engg. College, Tadepalligudem, AP.
- 29. Delivered Expert lecture on "Development of Smart Devices for Societal Problems" in the workshop conducted by Velagapudi Ramakrishna Siddhartha Engineering College, Kanuru, Vijayawada, A.P. on May 7 th 2019.
- 30. Delivered Expert Lecture on New Education Policy at Acharya Nagarjuna University, July'2019.
- 31. Delivered a Guest lecture on "*Internet of Things*" in Guru Nanak institutions technical Campus, Hyderabad, Telangana. on 16 march 2021.
- 32. Delivered a Guest lecture on "Energy Harvest in WSNs" in Guru Nanak institutions technical Campus, Hyderabad, Telangana. on 17 march 2021.