### Workshops participated

- International Training on "Application of Information Technology in Manufacturing" organized by CII, UNIDO held at CMTI, Bangalore between 13<sup>th</sup> Sep to 23<sup>rd</sup> Sep, 2004
- Short Term Training Programme on "ERP Software Steerprise" held at ELMAQ Software Pvt. Ltd. Between 28<sup>th</sup> June to 1<sup>st</sup> July 2003
- 3. Faculty empowerment **workshop on Mechanism and its application** by professor, KURTLUCK, Germany
- 4. 2-Days Educational workshop conducted by Academic staff college, VIT between 28<sup>th</sup> to 29<sup>th</sup> Nov,2003
- 5. TEQIP **Training under networking scheme** at NIT Warangal during 19-06-06 to 23-06-06.
- 6. Attended **TIMA 2007** Pre Conference Tutorial on 4<sup>th</sup> January 2007 organized by Department of Instrumentation and Control Engineering at NITT
- short term course under QIP on Recent advances in Logistics and Supply chain management organized by Department of Production Engineering, NIT, Trichy, from 12<sup>th</sup> to 16<sup>th</sup> March 2007
- 8. 2-Days workshop on "**Design of Experiments for Engineers and Researchers**" at NIT, Trichy during 19<sup>th</sup> - 20<sup>th</sup> December 2007
- 9. 2-Days workshop on "**Design of Experiments for Engineers and Researchers**" at NIT, Trichy during 19<sup>th</sup> - 20<sup>th</sup> December 2007
- 10.2-Days workshop on "Finite Element Method and Applications in Engineering using ANSYS" at NIT, Trichy during 26<sup>th</sup> 27<sup>th</sup> November 2007
- 11.Short term Course under QIP on "Energy Conservation Measures for Manufacturing and Process Industries" held at NIT, Trichy during 10<sup>th</sup> -14<sup>th</sup> December 2007
- 12.AICTE QIP sponsored Short term course on Advanced Tools and Techniques for Research in Engineering Problems organized by Department of Production Engineering, NIT, Trichy, from 25<sup>th</sup> to 29<sup>th</sup> Feb 2008
- 13.AICTE sponsored Short term course on Recent Trends in Advanced Manufacturing organized by Department of Production Engineering, NIT, Trichy, from 18 - 22 March 2008

- 14.AICTE sponsored Short term course on **Recent Advances in Industrial Engineering** organized by Department of Production Engineering, NIT, Trichy, from 7 - 11 April 2008
- 15.MHRD AICTE sponsored SDP on Fuzzy Logic: Theory and Engineering Practices organized by Department of Production Engineering, NIT, Trichy, from 16 - 28 June 2008
- 16.MHRD AICTE sponsored FDP on **Composite Materials: Processing challenges and opportunities** organized by Department of Production Engineering, NIT, Trichy, from 13 - 24 July 2009
- 17.AICTE QIP sponsored Short term course on Quality through six sigma concept and its implementation organized by Department of Production Engineering, NIT, Trichy, from 14 - 18 December 2009
- 18.MHRD AICTE sponsored FDP on Quantitative research techniques for engineers and researchers organized by Department of Mechanical Engineering, NIT, Trichy, from 21<sup>st</sup> December to 2<sup>nd</sup> January 2010
- 19. AICTE Sponsored Two Week National Level Staff Development Program on Logistics And Supply Chain Management For Total Business Excellence organized by Department of Department of Industrial Engineering & Management, M.S. Ramaiah Institute of Technology, MSRIT Post, Bangalore, from 18-30 June 2012

## **Conferences Participated**

- 6<sup>th</sup> Annual Conference on "Society of Operations Management" held at IIM Kozhikode between 20<sup>th</sup> to 22<sup>nd</sup> Dec 2002
- 2. National Conference on MEMS and Nanotechnology , held at VIT between 28<sup>th</sup> Feb to 1<sup>st</sup> March 2003.(IPROMM-2003)
- 3. 6th International Conference of the Association of Asia Pacific Operational Research Societies within IFORS, Held at IIT Delhi between 8th to 11th Dec 2003
- International Conference on Responsive Supply Chain and Organizational Competitiveness (RSC – 2004) held at CIT Coimbatore between 5<sup>th</sup> to 7<sup>th</sup> Jan 2004.
- 5. National Conference on Modeling and Analysis of Production Systems, held at National Institute of Technology, Tiruchirappalli between 22nd to 23<sup>rd</sup> Jan 2004.

- 6. **International Conference on Soft computing,** held at Bharath Institute of Higher education and research, Chennai during 28 29 May 2004
- 7. International Conference on Manufacturing and Management, held at Vellore Institute of Technology, Vellore during 8 11 December 2004
- National conference on Factory automation and soft computing, held at NIT, Warangal during 18 – 19 January 2007
- 9. International Conference on supply chain management and Information systems, held at NIT, Trichy during 8 10 December 2008
- 10.4<sup>th</sup> IEEE international symposium on information technology, held at Malaysia during June 15 17, 2010.
- 11. Tenth International Conference On Operations And Quantitative Management (ICOQM -10) held at Symbiosis Institute of operations management, Nashik, 28-30 June -2011
- 12. International Conference on Advances in Supply Chain and Manufacturing Management, (ASCMM 2011) during December 16 - 18, 2011, Organized by: Department of Industrial Engineering and Management , Indian Institute Of Technology Kharagpur, Kharagpur.
- 13. International Conference on Quality and Reliability Engineering (ICQRE 2011) during 20 – 22 December 2011, Organized by - SQC & OR Unit, Indian Statistical Institute, Bangalore.
- **14.** International Conference on Industrial Engineering (ICIE 2012) held at Dubai during January 29-31, 2012, Organized by - World Academy Of Science, Engineering and Technology
- **15.** International Conference on modeling optimization and computing (ICMOC 2012) held at Noorul Islam centre for higher education during April 10-11, 2012.
- 16. International Conference on Production and Industrial Engineering (CPIE 2013) during March 29-31, 2013, Organized by – National Institute of Technology, Jalandar.
- 17. Second International Conference on Advances in Industrial Engineering Applications (ICAIEA 2014) during January 6-8, 2014, Organized by – Anna University, Chennai.
- 18. International Conference on Trends in Technology for Convergence (TITCON 2014) during April 8-9, 2014, Organized by – AVS Engineering College in association with University of OULU.

## **Conferences Organized**

**1.** Organising secretary for International Conference on Advances in Design and Manufacturing organized at National Institute of Technology, Trichy from 5<sup>th</sup> Dec, 2014 to 7<sup>th</sup> Dec, 2014.

**2.** Organising secretary for International Conference on contemporary Design and Analysis of Manufacturing and Industrial Engineering systems organized at National Institute of Technology, Trichy from 18<sup>th</sup> Jan, 2018 to 20<sup>th</sup> Jan, 2018.

# Workshops Organized

- 1. Short term course on "**Design and optimization of production** management systems" during 3 – 8 June 2013 held at NIT, Trichy
- 2. Short term course on "**Production Processes for defense applications**" during 27<sup>th</sup> May – 1<sup>st</sup> June 2013 held at NIT, Trichy
- AICTE QIP sponsored short term course on "Theory and practice of Lean and Agile systems" during 12 – 16 July 2010 held at NITT
- 4. AICTE QIP sponsored short term course on " **Lean and Agile Manufacturing**" during 7 – 11 December 2009 held at NITT
- 5. One day Workshop on **"Enterprise Resource Planning"** during 5<sup>th</sup> March 2008 held at NITT
- One day Workshop on "Entrepreneurship Skills for Engineers" during 22<sup>nd</sup> Feb 2008 held at NITT
- 7. Two Day Workshop on "**Laser Processing of Materials**" during 6<sup>th</sup> & 7<sup>th</sup> March 2008 held at NITT.
- Two Day Workshop on "Application of IT tools in Manufacturing" during 11<sup>th</sup> & 12<sup>th</sup> March 2008 held at NITT.
- Two Day Workshop on "LOGISTICS The challenges ahead" during 27<sup>th</sup> & 28<sup>th</sup> January 2006 at VIT.
- 10. One Day Workshop on "**ERP-Tool to improve Productivity in leather industry**" on 23<sup>rd</sup> Aug 2003 at VIT.
- 11. Short Term Course on "Enterprise Resource Planning and Supply Chain Management" conducted during Jan 2005 at VIT, Vellore.

## **Guest Lectures Delivered: (Partial List)**

 Delivered a guest Lecture on Impact of MRP and MRP II system in Manufacturing at Oxford Engineering College, Trichy during September 2006.

- Delivered a Lecture on Work study for Executive Trainees of BHEL Trichy on 21-08-2006.
- Delivered a Key note address on supply chain management in National Conference EMET-07 held at Oxford Engineering College, Trichy during 5<sup>th</sup> April 2007.
- Delivered a Lecture on Modeling of manufacturing supply chain in Recent Trends in Manufacturing Management Systems held at NITT during 11-06-2007
- Delivered a Lecture on "Research issues in Supply Chain Management" in Recent Developments in Mechanical Engineering-Towards R & D held at Anna University, Trichy during 2<sup>nd</sup> Feb 2008