

Faculty Profile

Name: **Dr. R Sesha Chalapathi**
Designation: Associate Professor
Teaching Areas: Operations Management
Business Intelligence and Analytics
Quality and Productivity Management
Project Management
Entrepreneurship
Research Interests: Lean Six Sigma
Data Analytics
Lean Startup
Design Thinking
Education: Ph.D. (IIT, Kharagpur)
M.Tech (IIT, Kharagpur)
B.Tech (SV University, Tirupati)



Research/Selected Publications:

1. DMA Kulasoorya, Dr. R.S. Chalapathi (2014), Validity and Reliability Test of a Self Lean Assessment Model for Apparel Industry in Sri Lanka, *Intercontinental journal of human resource research review*
2. DMA Kulasoorya, Dr. R.S. Chalapathi (2014), Lean Manufacturing Assessment in Garment Industries - A Case Study from Sri Lanka, *ACADEMICIA: An International Multidisciplinary Research Journal*
3. DMA Kulasoorya, Dr. R.S. Chalapathi (2013), Development of Instrument to Measure the Attitudes of Stakeholders in the Implementation of CMMI in a Software Organization, *ACADEMICIA: An International Multidisciplinary Research Journal*
4. Dr. R.S. Chalapathi (2011), developing 6 Sigma Competencies, 3rd Edition, ISBN: 978-81-902745-1-7
5. Dr. R.S. Chalapathi (2011), DMAIC Plus - Art and Science of Six Sigma Problem Solving, 2nd Edition, ISBN: 978-81-902745-2-4
6. Dr. R.S. Chalapathi (2011), Six Sigma Tool Master - A Practical Guide to Green Belts & Black Belts, 2nd Edition, ISBN: 978-81-902745-3-1