

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 Kulsooriya, 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 Kulsooriya, 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 Kulsooriya, 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