



Dr.S.GOSHTEESWARAN

Professor.

Official Address

Department of Mechanical Engineering,
Amrita School of Engineering,
Ettimadai, Coimbatore-641105.
E-mail:s_gosh_eswar@ettimadai.amrita.edu
Phone No:9865492807

Education

B.E.(Mechanical Engg) : Madras University, Year 1985
ME (Industrial Engg) : Madurai Kamaraj University, Year 1988

Experience

Associate Lecturer(June 1988-July 1999)
Lecturer (August 1989-May 1997)
Lecturer Sr. Gr. (June 1997-April 2003)
Assistant Professor (May 2003-April 2006)
Professor (May 2006 - till date)

Subjects Taught

(UG: Engg Drawing, Machine Drawing, Machine Design,
Theory of Machines, Theory of metal forming,
Operations Research, Quality Control
(PG) Theory of Elasticity& Plasticity, Theory of Metal Forming

Areas of Interest

Metal Forming, Quality Engineering.

Publications

- I. Goshteeswaran.S and Devadasan S.R.: "**Strategic Quality Management in Agile Manufacturing Environment**", 39th National Convention of Indian Institute of Industrial Engineering (IIIE) held at Durgapur, West Bengal during Nov 22-23 and is published in the proceedings pp. 93-101
- II. Goshteeswaran.S and Devadasan S.R.: "**Quality Information System in Agile Manufacturing environment with Multimedia Integration**" published in the proceedings of 18th All India Manufacturing Technology Design & Research [AIMTDR] Conference organized by IIT Kharagpur held during 21-23 December 1998 pp. 419-424
- III. Goshteeswaran.S and Devadasan S.R.: "**Future direction of Research on Quality in Agile Manufacturing Environment through literature outlook**" published in the proceedings of International Conference on Information Technology integration for Manufacturing organized by Centre for Agile Manufacturing & Research, Bangalore University during 27-30 Dec 1998.
- IV. Goshteeswaran.S, Devadasan S.R and Gokulchandran:"**Agility through Taguchi's Off-line Quality Control model**" presented at International Symposium on Management of Quality organized by Amrita Institute of Management, Coimbatore held during 2-3 January 2000.
- V. Goshteeswaran.S, and Devadasan S.R: "**Agile Total Failure Mode and Effect Analysis**" presented at International Symposium on Management of Quality organized by Amrita Institute of Management, Coimbatore held during 2-3 January 2000
- VI. Goshteeswaran.S, Devadasan S R: "**Development of Decision Support System (DSS) for Supply Chain Management: A solution to face post WTO situation**" presented and published in the in the proceedings of 42nd National Convention of Indian Institute of Industrial Engineering (IIIE) at Coimbatore during 29 & 30 September 2000
- VII. Devadasan S R.,Goshteeswaran.S and Gokulchandran J "**Design of Quality in Agile Manufacturing Environment using modified Orthogonal Array based experimentation**" Journal of Manufacturing Technology Management, (UK) Vol 16, No 6 2005. pp 576-97.