

#### ALLE INSTITUTE OF TECHNOLOGY & SCIENCE

Affiliated to JNTUA. Anantapuramu & Approved by AICTE, New Delhi: Accredited by NBA for CSE, ECE, EEE & ME; Recognized under section 2(f) & 12(8) of the UGC act 1956

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### Certificate

This is to certify that Dr. Mr. Mrs. Venkata Ajay Kumar . G , Asst. Professor of

AITS, Rajampet has presented / published a research paper titled

"A study on the Optimization performance of PSO in manufacturing process"

in the 4th National Conference on " Innovations in Mechanical Engineering", NCIME'16

organized by Department of Mechanical Engineering During 21st & 22nd October 2016 under TEQIP-II

This paper won the Best Paper award.

Dr. A. Balaraiu

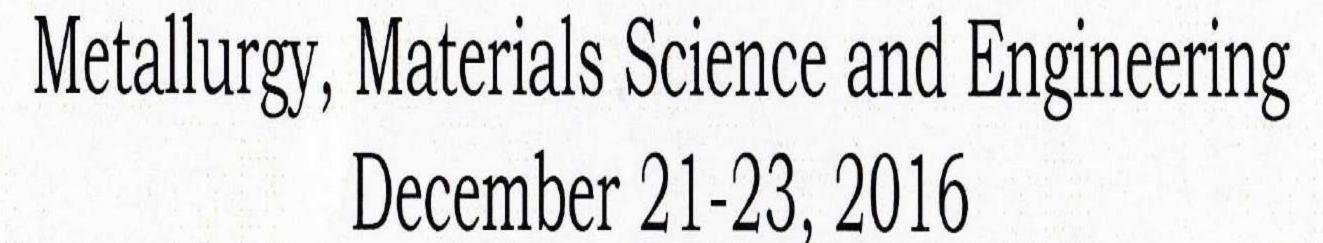
Programme Coordinator

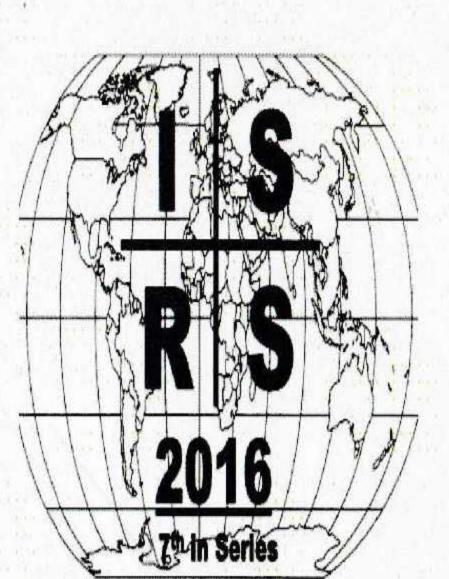
Dr. P. Suryanarayana Raju Coordinator

Dr. C. Yuvaraj Principal



# International Symposium for Research Scholars on





Certified that

## N. Venkatachalapathi

of

### Dept.of Mechanical Engineering, AITS, Rajampet

has presented the paper titled

"Categorization and Characterization of Fatigue Performance of S235 Structural steel - A

Study of NDT Techniques"

co-authored by

Sadu Venkatesu

in ISRS 2016, held at IIT Madras, Chennai, India.

This paper won the Best Paper award in this conference

M. Bomorey

Convener

Chairman