

Patrons

- Dr. Vinod Tibrewala – Chairman – Chancellor JJTU
- Dr. D.D. Agarwal – Vice-Chancellor, JJTU
- Shri. Avinash Mehta Pro V.C. JJTU
- Shri. Balasaheb Wagh – Chairman, KKWIEER, Nashik
- Com. B.M. Bhandarkar – Chairman, IIIE, INDIA

International Advisory Committee

- Padmashri Prof. R.M. Vasagam, Chairman IIPE
- Dr. S.K. Basu, Prof. Emeritus,Production Engg. COEP, Pune.
- Dr. G.S. Dangayach, Dept. of Mechanical Engg. MNIT, Jaipur.
- Ajay Bhatia, Chief Mktg. ONGC – MRPL, Manglore
- Prof. Bijan Sarkar, Dept. of Production Engg. Jadavpur University, Kolkata.
- Dr. B.B. Ahuja, Dy. Director, College of Engineering, Pune.
- Dr. Indra Gunawan, School of Appl. Sciences & Engg. Monash University, Australia.
- Dr. V. Mariappan, Principal, Agnel Institute of Tech & Design, Goa.
- Dr. N.G. Navale, Principal, MES College of Engg. Pune
- Dr. Pradeep Kumar, Dept. of Mech. & Industrial Engg. IIT, Roorkee
- Dr. Ahad Ali, Lawrence Technological University, South Field, Michigan, USA.
- Dr. M.S. Kulkarni, Dept. of Mechanical Engg. IIT, Delhi.
- Dr. M.N.Qureshi, Dept. of Mechanical Engg. M.S. University, Vadodara.
- Dr. S.S Mahapatra, Dept. of Mechanical Engg. NIT, Rourkela.
- Dr. S.D. Bhole, Dept. of Mechanical & Ind.Engg. Ryerson University, Toronto, Canada.
- Dr. Amit Ganguly, Chief. Business Excellence, Mukand Ltd. Kalwa, Thane.
- Dr. Suhas Joshi, Dept. of Mechanical Engg. IIT, Powai, Mumbai.
- Dr. R. Venkata Rao, Dept. of Mechanical Engg. SV NIT, Surat.
- Dr. B.S. Nagendra Parashar, Director (Education) GMRV Foundation,Rajam.(AP)
- Dr. A. Gunasekaran, University Of Massachusetts, USA.
- Dr. R.P. Mohanty, V.C. – SOA University, Bhubaneshwar.
- Dr. Bharat Raj Singh, Director (R&D), S.M.S. Lucknow.
- Dr. S.P. Mandaogane, Tata Motors Ltd. Pune.
- Dr.Y.V.Kamat, Quality & Productivity Consultant, Mumbai.
- Dr. B.E. Narkhede, HOD, Dept. of Production & Industrial Engg. VJTI, Mumbai.
- Dr. S. M. Sane, Dept. of Production & Industrial Engg., VIT, Pune.

Conveners

- **Dr. N.S.Poonawala, Dean, Technology Management, JJTU, Rajasthan (Mumbai Office)**
Email Id:- nsp_simed@yahoo.com
- **Dr.K.N. Nandurkar, Principal, K.K. Wagh Institute of Engg. Education & Research,(Nashik)**
Email Id:- keshav1965@gmail.com

Co-Conveners

- **Dr. P.J. Pawar, (Incharge P.G.) Dept. of Production Engg. KKWIER, Nashik**
Email Id:- pjpawar1@rediffmail.com
- **Prof. Wazir Singh, Incharge, Institute of Technology, JJTU, Rajasthan.**
Email Id : srss1986@gmail.com

About The Conference

India is emerging as a Manufacturing hub. However, to develop as a global competitive player, a strong techno- managerial strategy is needed for the country. Quality, Productivity, Cost effectiveness, Time Optimized processes (TOPS) and Customer Focus are the important dimensions of excellence. Development of new technologies of materials, manufacturing, IT and its management will be key success factors. One need research , Creativity and management paradigms to achive excellence. This conference is aimed at bringing the academia, industries, research organizations and experts together for a fruitful interaction and evolving a policy for Excellence.

Who must attend ?

All those who design, manufacture, teach, research new products and new manufacturing processes and who wish to achieve competitive excellence should not miss this conference. There will be a few invited key – note talks. Besides, selected good research papers & case studies by the participants as contributory papers will be presented in plenary and concurrent sessions.

Call for papers

Original Papers are solicited in subjects including, but not limited to the following:

- Technological Innovation in Manufacturing
- Manufacturing strategy, Technological Forecasting and Technology Management
- Concurrent Engineering / Simultaneous Engg/ Design for Manufacture
- Reverse Engg/Modeling, simulation and optimization/ Rapid Prototyping
- CAD/CAM/CIM/FMS/CAPP/PDM/ERP
- Robotics & Automation of Manufacturing
- Product – Life – Cycle Management / New product Design & Development
- Industrial Engg / Productivity Management /Quality Management/Value Engineering
- Human Factors Engg/Ergonomics/TRIZ
- WCM and Lean Manufacturing
- Materials Management/ Logistics / Supply Chain Management
- Advanced Materials/ Smart Materials/ Surface Engineering
- Advanced Manufacturing Processes (Metal Cutting, Forming, Joining, NTMT, Micro – Machining)
- High – Precision Manufacturing
- Reliability and Maintenance Engineering/Tribology
- Economics, Finance & Cost Issues in Manufacturing
- Failure Analysis(Wear,Corrsion, Fatigue etc. FMEA)
- Production Planning & Control.
- Information System & DSS in Manufacturing

Guidelines For Preparing Abstract & Full Length Paper

See the ICMAX 2013 attachment on the website www.jjtu.ac.in for details.

Soft copies of abstracts and the full text of the paper in the prescribed format must be sent to

Dr. P.J. Pawar on Email Id:- pjpawar1@rediffmail.com

Deadlines

- Submission of **Camera ready full length paper**(along with ABSTRACT of 200 words).....15th November 2012.
- Confirmation of Acceptance of paper.....15th December 2012.
- Last date for Registration along with Fees.....30th December 2012.

Advertisements for Souvenir & Conference Sponsorship

A Souvenir containing the abstracts of contributory & invited papers, profiles of the organizers and sponsors, list of delegates and the advertisements will be published and provided to the participants, Govt. R&D laboratories & advertisers.

Tariff:- Back Cover Page (4 Colors).....	₹ 30,000
Inside Front & Back (Colors) Each.....	₹ 20,000
Full Page (Colors).....	₹ 15,000

A soft copy of the advertisement in PDF or CDR format designed for A4 page with 15mm margin on all sides should be sent along with the Payment in favor of **SRSS - ICMAX – 2013** to the convener @ Mumbai Office. (SRSS)

Sponsors:- Sponsorship is solicited from benevolent organizations. These will be publicized during the conference & in the souvenir.

Platinum:-	₹ 1,50,000	5 Delegates	Free
Diamond:-	₹ 1,00,000	4 Delegates	Free
Gold:-	₹ 75,000	3 Delegates	Free
Silver:-	₹ 50,000	2 Delegates	Free
Bronze:-	₹ 25,000	1 Delegate	Free

These will be utilized for Kit Bags, High Tea, Conference Dinner etc.

How To Reach JJTU - The Venue for the conference

Jaipur can be reached by Road, Rail or Air. From Jaipur Bus Stand(Nr. Railway Station) Buses ply regularly to Jhunjhunu (180Km.) It is preferable to reach Jaipur in the morning. It is advisable to have warm clothes as it may be cold during the nights. From Jhunjhunu to JJTU (20 Km.) University transport will be made available. For Assistance, Contact **Mr. Mahavir on Mobile - 08104883381**

- **Registration Fees**
 - ₹ 5000 per person from Industry – Corporates
 - ₹ 4000 per person for authors, research scholars, faculty members & Scientists from Govt. Research Laboratories (CSIR/BARC/Defence/Others) IIIE Individual Member
 - \$300 per person – Foreign Delegate
- **The Fees Include** Conference Kit, Lodging & Boarding during the Conference.

NOTE:-

Along with FULL DETAILS, Registration Fees & Payments towards advertisement & sponsorship must Be Paid to **Central Bank Of India, SRSS - ICMAX – 2013, A/c. No. 3209758740 , IFSC Code : CBIN0281332 at any Branch of Central Bank of India or D.D Payable at Mumbai** & must be sent to **Dr. N.S. Poonawala, Convener, C/O. Shri Rajasthani Seva Sangh, J.B. Nagar Opp. Kohinoor Continental Hotel, Andheri – (East) Mumbai - 400059 on or before 30th December 2012.**

Organizing Committee

- Smt. Vanashri Valecha, Education Director, SRSS, Mumbai.(H.O.)
- Prof. S.B. Chandgude, HOD & Prof.N.B. Gurule, Production Engg. Dept. KKWIEER, Nashik
- Dr. S.K. Yadav, Director Research, @ JJTU, Rajasthan.
- Dr. G.M.Kachhava, Dr. Satyavir Singh, Dr. Sanjay Madan, Dr. Sudha Agarwal,Dr. Ruchira Bhargav, Dr. Reecha.R.SinghAll Deans @ JJTU, Rajasthan.
- Dr. L.M. Dani, Dr. Madhu Gupta, Dr. Anju Singh.....All Deans @ JJTU. Mumbai (H.O.)
- Ms. Rakhee Kelaskar, Coordinator.....PhD. & MBA (YCMOU)
- Mr. Ramesh Munagala, Head-IT & Operations, JJTU Mumbai (H.O.)
- Mr. P. Gopinath, PS to the chancellor, JJTU Mumbai (H.O.)

JJTU

Has been established in 2009 by an ordinance of Govt. of Rajasthan. It conducts UG/PG/PhD programs in Computer Applications, Civil, Mechanical, Electrical, Electronics & Communication Engineering & Arts, Commerce, Sciences, Management etc.

KKWIEER

Established in 1984, it is one of the prestigious unaided Engineering College in Maharashtra, Affiliated to University of Pune. It conducts UG/PG/PhD programs in various branches of Engineering. (www.kkwagh.org)

IIIE

Established in 1957,it is registered professional society.Through it's 28 chapters across India & NHQ at Navi Mumbai, It Propagates the profession of Industrial Engineering. It conducts Graduateship exam. Of IIIE. (www.iiie-india.com)

Authors guidelines:

Paper title: Arial, Bold, 14 pt, centered.

Author/s name: Arial, Bold, 10 pt, centered. In case of multiple authors, use commas and indicate the order of authors with superscript numbers.

Author/s affiliation: Arial, 10 pt, centered with name of institution, address, and email ID. Write affiliation of each author on separate line.

Abstract: The abstract should not be more than about 200 words. It should be in italics and make it narrower by 0.5 cm at each side.

Heading 1 (main section): Arial, 10 pt, justified, bold.

Heading 2 (Sub-sections): Arial, 10 pt, justified, Italic.

Paper text: Arial, 10 pt, justified, single line spacing. All Margins should be set at 1.25". The length of the whole manuscript is limited to SIX pages.

Figures: Place figure captions below figures. The figures should be numbered consecutively with Arabic numbers. Figure captions should be typed in Arial, 11 pt, centered. Please ensure that all figures are of highest quality.

Tables: Title of table should be centered, subsequent text indented, arial 11, single line spacing and placed above the Table. Similarly like figures, all tables should be numbered in Arabic numbers.

Equations: Use equation editor. Times new roman, 11 pt.

References:

In text use author-year system. One author (last name of author, year). Two authors (last name of author 1 and last name of author 2, year), More than two authors (Last name of author 1 et al., year).

In list of references: Arrange the references in the ascending order of last name of first author. Include the names of all authors in the list of references.

Use following format:

Lui Y.M., Wang C.J. (1999) "A modified genetic algorithm based optimization of milling parameters", International Journal of Advanced Manufacturing Technology 15, 796–809.

The following journals have come forward to bring out the special issues with the high quality papers presented during the conference.

1. Industrial Engineering Journal. (Published by Indian Institution of Industrial Engineering)
2. Manufacturing Technology and Management (Published by Indian Institution of Production Engineers)

-----X-----



INTERNATIONAL CONFERENCE ON MANUFACTURING EXCELLENCE



28-29-30 January 2013
--: Venue :-
JJTU, Jhunjhunu, Rajasthan

Organized By

Shri Jagdishprasad Jhabarmal Tibrewala University
Vidyanagari, Jhunjhunu Churu Road, Dist. Jhunjhunu, Rajasthan - 333001

In Association with

Department of Production Engineering
K.K. Wagh Institute of Engineering Education & Research
Nashik – 422003

Indian Institution Of Industrial Engineering
NHQ – Navi Mumbai – 400614 INDIA