The 11th International Conference on Manufacturing Research 2013 (ICMR2013)

Incorporating the 28th National Conference on Manufacturing Research

19-20 September 2013

www.cranfield.ac.uk/sas/icmr2013
Introduction

The International Conference on Manufacturing Research (ICMR 2013) will take place on the 19-20 September 2013 at Cranfield University. The ICMR 2013 is running back to back with the 2nd Annual EPSRC Manufacturing the Future conference which runs from 17-18 September 2013. Both conferences are integrated events within the ‘Cranfield Manufacturing UWeek’ at Cranfield from 16-20 September 2013.

Overview

For over two decades, ICMR has been the main manufacturing research conference organised in the UK, successfully bringing researchers, academics and industrialists together to share their knowledge and experiences. Initiated as a National Conference by the Consortium of UK University Manufacturing Engineering (COMEH), it became an International Conference in 2003. COMEH is an independent body established in 1978.

This conference focuses on any aspects of manufacturing technology, product and service engineering, and product development. The conference will present multidisciplinary manufacturing research.

Key Features

- Keynotes by leading academic and industry figures
- Special issues of prestige journals
- Exhibition and tour of Cranfield Manufacturing facilities
- Printed ICMR proceedings
- On-line publication of the conference papers for wider dissemination
- Full conference participation
- Conference banquet dinner

Topics

- Product design and development
- Product and service engineering
- Cost engineering
- Advanced manufacturing processes and technologies
- Information systems and digital technologies
- Production systems and optimisation
- Rapid product development and manufacture
- Product life cycle management
- Design for X
- Knowledge management for product development and manufacturing
- Enterprise information management
- High-value manufacturing
- Global manufacturing
- Human centered manufacturing
- Life cycle engineering / IVHM
- Sustainability
- Lean Six Sigma
- Bio-Manufacturing
- Precision and micro/nano manufacturing

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Fees for registration

16th September 2013: free.
ICMR2013 only: £450 for all delegates (excluding accommodation).
The 2nd EPSRC and ICMR2013 conferences for UK delegates: £500 (only one day accommodation is included).
The 2nd EPSRC and ICMR2013 conferences for non UK delegates: £650 (excluding accommodation).
Exhibition stands for the whole week: £1500 with one registration free.
Exhibition stand for any one conference: £1000 with one registration free.
The registration fee is payable by 30 June 2013 to include papers in the conference proceedings. Registration of both conferences includes full conference participation, printed ICMR proceedings and EPSRC Conference abstracts, on-line publication of ICMR papers, lunches, refreshments and the conference banquet dinner, which will be held on the 17 September for the EPSRC Conference and 19 September for ICMR2013 Conference.

Location, transport & accommodation

The conference will be held in the Vincent Building at Cranfield University, UK.
Location and directions to Cranfield campus can be found at: www.cranfield.ac.uk/locations/cranfield

Important dates

10th January 2013
Abstract submission date

15th January 2013
Notification of abstract acceptance

15th March 2013
Full paper submission deadline

15th April 2013
Notification of acceptance

15th May 2013
Revised full paper deadline, and registration for one author per paper

30th June 2013
General registration deadline

Contact

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Cranfield Manufacturing Week

Manufacturing at Cranfield University is unique in its multi-disciplinary approach that brings together expertise in the areas of design, technology and management. We link fundamental materials research with manufacturing to develop cutting edge technologies and improve the science base of the manufacturing research. Cranfield Manufacturing Week will host two major manufacturing conferences and showcase Cranfield manufacturing research and facilities. The week will bring an opportunity for international academics, industrial practitioners and government agencies to debate and discuss state-of-the-art manufacturing research in the UK and abroad.

Agenda

16 September:
Exhibition and Laboratory visits on Cranfield Manufacturing
EPSRC Centre Director’s meeting

17-18 September:
2nd Annual EPSRC Manufacturing the Future Conference
Website: www.ukmanufacturing.org

19-20 September:
The 11th International Conference on Manufacturing Research (ICMR2013)
Website: www.cranfield.ac.uk/sas/icmr2013

Register for the Cranfield Manufacturing Week or individual conferences:
www.cranfield.ac.uk/sas/manufacturing-week/