

# WELCOME

to the

## 16<sup>TH</sup> INTERNATIONAL CONFERENCE ON MANUFACTURING RESEARCH

**11–13 September 2018**  
**University of Skövde, Sweden**

Incorporating the 33<sup>rd</sup> National Conference on Manufacturing Research

<http://www.icmr.org.uk>

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Dr Peter Thorvald and Professor Keith Case



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## INTRODUCTION:

The International Conference on Manufacturing Research (ICMR2018) will take place from 11 to 13 September 2018 at the University of Skövde in south Sweden. It will include keynote presentations by internationally renowned researchers and industrialists, as well as papers from academia and industry, exploring all core areas of manufacturing engineering.

Initiated by The Consortium of UK University Manufacturing and Engineering (COMECH), ICMR has been the UK's main manufacturing research conference for 33 years and an international conference since 2003 – bringing researchers, academics and industrialists together to share their vision, knowledge and experience, and discuss emerging trends and new challenges.

With the accelerating globalisation of manufacturing in the 21<sup>st</sup> century, the urgent need to keep pace has produced rapid advancements in technology, research and innovation. ICMR solicits papers on both cutting edge theoretical research and its recent industrial applications with the goal of bringing together practical and theoretical knowledge from academic, governmental and industry organisations across the world.

Schedule and Deadlines	
31 January 2018	Abstract only (300 words)
30 April 2018	Full Paper Submissions (6 pages)
15 June 2018	Final Paper & Deadline of Early Bird Registration
15 July 2018	Final Registration for Paper to be Published
28 Aug 2018	Final Registration
11-13 Sept 2018	Conference



## TOPICS:

We welcome papers covering all aspects of manufacturing with example topics including but not limited to:

- Product Lifecycle Management
- Manufacturing Servitisation
- Additive and Hybrid Manufacturing
- Intelligent Automation
- Manufacturing Ergonomics
- Smart Factories
- Digital Engineering
- Sustainable Manufacturing
- Ultra-precision and Micro Manufacturing
- ICT-enabled Collaborative Global Manufacturing
- Design and Cost Engineering
- Re-distributed Manufacturing
- High-Value Manufacturing
- Robots in Manufacturing
- Enterprise Information Management
- Manufacturing Optimisation
- Knowledge Management
- Electronics Manufacturing
- Manufacturing Research in Industry
- Cyber-Physical Systems
- Engineering and Product Design
- Inspection and measurement

## PAPER SUBMISSIONS:

Contributions are invited from researchers and practitioners working in the field of product development, manufacturing and product service engineering.

Full papers should be submitted via EasyChair (see the latest version of the guidance in the conference website). Please ensure you follow the instructions strictly and use the template provided.

Submissions will be blind reviewed by the COMEH committee and an international advisory panel. Authors of accepted contributions are required to present their papers at the conference. Authors of all published papers in ICMR proceedings will be invited to submit an extended paper for consideration of publication in the Taylor Francis open access Journal of Production and Manufacturing Research at a greatly reduced fee.



Proceedings are to be published by IOS Press in the Scopus-indexed Advances in Transdisciplinary Engineering as Advances in Manufacturing Technology XXXII.

## CONFERENCE REGISTRATION:

Inclusion of your paper requires at least one registered author by July 15<sup>th</sup> 2018. The fee includes a conference dinner and meals/refreshments scheduled in the final conference program, but do not include accommodation. For information regarding registration fee, please see <http://www.icmr.org.uk>

## VENUE AND ACCOMMODATION:

ICMR 2018 will be held the University of Skövde campus which is located about 90 minutes by train from Gothenburg. Travel directions and hotel recommendations can be found at <http://www.icmr.org.uk>.

## E-MAIL CONTACT:

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