



**QUEEN'S
UNIVERSITY
BELFAST**



**Institution of
MECHANICAL
ENGINEERS**

17TH INTERNATIONAL CONFERENCE ON MANUFACTURING RESEARCH

**Incorporating the 34th National Conference on
Manufacturing Research**

**10 – 12 September 2019
Queens University Belfast, Belfast, UK**

www.icmr.org.uk



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

INTRODUCTION:

The International Conference on Manufacturing Research (ICMR2019) will take place from 10 to 12 September 2019 at the Queen's University Belfast, UK. 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 34 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 21st 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

15 Jan 2019	Abstract (300 words)
31 Mar 2019	Full paper (6 pages)
30 Apr 2019	Review results
31 May 2019	Final Paper Submission
15 Jun 2019	Deadline of Early Bird Registration
28 Aug 2019	Final registration
10 Sep 2019	Conference



TOPICS:

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

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

PAPER SUBMISSIONS:

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

Full paper should be submitted via EasyChair (<https://easychair.org/conferences/?conf=icmr2019>) Please 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 papers are required to present their contributions at the conference. The conference proceedings will be published by IOS Press and indexed by Scopus. All extended conference papers are eligible for submission to the Taylor & Francis's Production and Manufacturing Research Journal. One special issue journal with IMechE Part B Journal of Engineering Manufacture will also be organised.



CONFERENCE REGISTRATION:

The early bid registration fee is £400 per delegate. The registration fee after 15th June 2019 will be £450. The fees include a conference gala dinner and meals/refreshments scheduled in the final conference programme, but do not include accommodation.

VENUE AND ACCOMMODATION:

The venue for ICMR2019 is Ashby building, at Queen's University Belfast. Travel guide can be found at: <https://www.qub.ac.uk/about/Visit-Us/Traveltotheuniversity>

Delegates have to arrange their own accommodation. Information about local hotels will be provided in the conference website soon.

E-MAIL CONTACT:

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