

# All the necessary info can be found on the Conference website:

http://www.newtech2015.pwr.edu.pl

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## **Important Dates**

| Abstract Submission        | 22/05/2015 |
|----------------------------|------------|
| Notification of Abstract   | 29/05/2015 |
| Full Paper Submission      | 26/06/2015 |
| Notification of Acceptance |            |
| Full Paper                 | 20/08/2015 |
| Registration               | 28/08/2015 |

Conference Opening 16.09.2015

# Registration

| Authors (regular registration)      | 450 EUR |
|-------------------------------------|---------|
| Authors (late-on site registration) | 500 EUR |
| Exhibitors                          | 500 EUR |
| Conference Attendees                | 450 EUR |
| Accomp. Persons                     | 250 EUR |
|                                     |         |





**Town Hall** 



**Old City** 



**Call for Papers** 

# THE 4<sup>th</sup> INTERNATIONAL CONFERENCE ON ADVANCED MANUFACTURING ENGINEERING AND TECHNOLOGIES

16 – 19 September, 2015 Wrocław, Poland



**Wroclaw University of Technology** 



Wrocław University of Technology





### Call for papers

The Organizing Committee would like to invite you to attend the 4<sup>th</sup> International NEWTECH Conference, to be held at Wroclaw University of Technology, from September 16<sup>th</sup>-19<sup>th</sup> 2015.

The theme of the conference is "Advance Manufacturing Engineering and Technologies", and the aim of this initiative is providing a forum for researchers and practitioners working on the diverse issues of such a broad topic. In particular, authors, both from academia and industry are invited to submit papers for all aspects of theories, methodologies, applications, and case studies related to their work in this context.

Along with traditional sessions the Conference will offer an industry-oriented session with speakers exclusively from manufacturing firms. Companies and Universities are also invited to present their projects and product in a standing exhibition that will run in parallel with the conference.

Along with thoroughly selected number of scientific contributions, a series of keynotes and lectures/tutorials will be offered during the conference and will allow transfer of valuable knowledge from our consortium to the next generation of academic and practitioners.

The best selected contributions will be published in the following prestigious Journals: Journal of Machine Engineering and Computer Methods in Material Science indexed in Copernicus and BazTech databases. The conference proceedings will be published on CD with ISBN.

### **Topics**

- New manufacturing technologies and advanced material processing
- Machine tools research and in machine measurements
- Metrology and integrity of machined surfaces
- Monitoring and optimization of manufacturing process
- Functional and protective surfaces
- Nanomanufacturing machines and processes
- Automation in production system
- Progress in CAD/CAM technologies

- Resource conservative manufacturing
- Sustainable production systems development
- Rapid prototyping and reverse engineering
- Assembly and manufacturing system maintenance
- Advances in modelling, analysis and simulation of manufacturing machines and processes
- Business models in relation to production system
- Supply chain management
- Service development
- Big data in manufacturing

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