

# **FIRST CALL FOR PAPERS**



## **Special Volume Issue: “Novel Trends in Production Devices and Systems II”**

**Slovak University of Technology in Bratislava. Faculty of Material Sciences and Technology in  
Trnava, Slovak Republic**



As a result of the scientific collaboration among higher education and research centers of the central European zone, i.e.: mainly Hungary, Poland, Germany, Czech Republic, Romania, Slovakia among others, and after the successful publication of two previous volumes (CECOL 2012 and NTPDS 2013), the Institute of Production Systems and Applied Mechanics, belonging to the Faculty of Materials Science and Technology (MTF) is proud to announce the second edition of the special volume: Novel Trends Production Devices and Systems, in cooperation with **Trans Tech Publications Inc. and the periodical of “Applied Mechanics and Materials”**

The special volume issue will provide a high-level international platform for academicians and practitioners from all over the world, to publish and give high visibility their research results and development activities in the broad field of Production Devices and Systems. This way, the editorial board is pleased to invite prospective and past authors to submit their original manuscripts to the following e-mail address ([ntpdsii@gmail.com](mailto:ntpdsii@gmail.com)) before the deadlines; these should be submitted in **MS WORD and PDF** having **exactly 6 pages** and following the periodical

format guidelines. Topics of interest for this special volume issue should be related but not only limited to:

- Mechanical and machine designs, machining tools
- Production devices and systems
- Production Logistics
- Flexible/Intelligent Manufacturing Systems/Cells and other manufacturing paradigms
- Robotics and automation
- Rapid prototyping and 3D printing
- Trends in applied mechanics and materials
- Maintenance
- Quality engineering for production systems
- Ergonomics in production systems
- Novel software and IT applications in production systems
- New teaching and research approaches
- Other related topics

For this second special volume edition, papers will be submitted to a rigorous peer-review process, after which all those accepted papers will be published by **Trans Tech Publications Inc. in the “Applied Mechanics and**

**Materials**” periodical, ISSN: 1660-9336, ISSN/ISO. This periodical is available online at: <http://www.ttp.net/1660-9336.html> and is **indexed and abstracted** in the following databases:

SCOPUS [www.scopus.com](http://www.scopus.com) and Ei Compendex (CPX) [www.ei.org/](http://www.ei.org/). Cambridge Scientific Abstracts (CSA) [www.csa.com](http://www.csa.com), Chemical Abstracts (CA) [www.cas.org](http://www.cas.org), Google and Google Scholar [google.com](http://google.com), ISI (ISTP, CPCI, Web of Science) [www.isinet.com](http://www.isinet.com), Institution of Electrical Engineers (IEE) [www.iet.org](http://www.iet.org), etc.

The bound volume edition will be ready between 8 to 10 weeks after sending the full manuscripts and needed documentation to staff of the periodical, however, within 4 to 6 weeks after all this information is sent, the online version would be already available. The Authors will receive **free online "author access"** via their email addresses (as it appears in the paper), for which a password will be supplied by the publisher. Via this access authors **will be able to download their papers as PDF and order reprints online.**

Further possible publication of the outstanding papers in SCI-indexed journals is being analyzed at present; more information on it may be announced in future communications with the authors.

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#### **Important dates (deadlines):**

**Abstract submissions:** May 4<sup>th</sup>

**Papers submissions:** June 8<sup>th</sup>

**Notification of acceptance:** June 22<sup>nd</sup>

**Camera-ready papers:** July 6<sup>th</sup>

**Registration/publication fees payment:** July 11<sup>th</sup>

**Official language:** English

**Publication fees for the accepted papers:** 180 €

**Bank account information:** Once the selected authors are notified of their paper's acceptance, they should fill in the registration/publication form and pay **via bank transfer** for the publication fees:

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#### **Important notes:**

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- The publication fees cover the publication of the contributions in the periodical **“Applied Mechanics and Materials”** as well as the online access and the mailing costs.

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