

USA – EU – Far East – Serbia Manufacturing Summit

Conference on Advanced
Manufacturing Technology Program –
New - industrialization of Serbia

INDUSTRY 4.0 for SMEs

Date: 5th – 7th June, 2018,
Belgrade, SERBIA



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List of Invited Speakers for AMP 2018 – Accepted Invitation

By date of accepted.

1. Prof. Dr. Francesco Jovane, Politecnico de Milano, Italy, (Honorary CIRP Fellow, Former CIRP President). "Father" of Manufature Program. National and International Program for Industry 4.0. <http://www.mecc.polimi.it/en/research/faculty/faculty/prof-francesco-jovane-emeritus-professor/>
2. Prof. Dr. Joseph Beaman, University of Texas at Austin, USA. Solid Freeform Fabrication. <http://www.me.utexas.edu/faculty/faculty-directory/beaman>
3. Prof. Dr. Jozsef Vancza (Chair of the CIRP STC-O), SZTAKI, TU Budapest, Budapest, Hungary. Advanced Production Management Systems. <http://old.sztaki.hu/~vancza/>
4. Prof. Dr. Kornel Ehmann, Northwestern University, Evanston, USA. Micro-nano cutting/products/processes. <http://www.mccormick.northwestern.edu/research-faculty/directory/profiles/ehmann-kornel.html>
5. Prof. Dr. Joe Mathew, Queensland Univ. of Technology, Brisbane, Australia. Leading asset management researcher from Australia. <http://www.criterionconferences.com/event/assetmang/speakers/#s49>
6. Prof. Dr. Emanuele Carpanzano (CIRP Fellow), SUPSI – ISTEPS, Institute of Systems and Technologies for Sustainable Production, CH-6928 Manno, Switzerland. Industry 4.0. http://www.supsi.ch/home_en/strumenti/rubrica/dettaglio.6735.html
7. Prof. Dr. Lihui Wang, (CIRP Fellow), KTH Stockholm, Sweden. Cloyd Manufacturing. <https://www.kth.se/profile/lihuiw>
8. Prof. Dr. Brigit Vogel-Heuser , TU Munich, Germany. She is one of German leaders in factory automation research, Industry 4.0. <http://www.professoren.tum.de/en/vogel-heuser-birgit/>
9. Prof. Dr. Yasuhiro Takaya, (CIRP fellow, President of IMEKO TC 14), University of Osaka, Japan. Manufacturing Metrology, Laser applied nano-measurement and evaluation. <http://www.dma.iim.osaka-u.ac.jp/view/?l=en&u=8390&a2=0000009&a3=0000192&o=affiliation&sm=affiliation&sl=en&sp=1>
10. Prof. Dr. Marco Macchi, Politecnico di Milano, Italy. Advanced Production Management Systems, Factory of the Future. http://www.dig.polimi.it/index.php?id=283&tx_wfqbe_pi1%5Bid%5D=36
11. Prof. Dr. Numan Durakbasa, TU Vienna, Manufacturing Metrology Lab., Vienna, Austria. Advanced Metrology and Quality Management. https://cec.tuwien.ac.at/key_facts/faculty/faculty_member/EN/?user_cecfaculty_pi1%5BshowU_id%5D=872&cHash=9a37ca831e2274147eb22e2be0a26d50



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12. Prof. Dr. Wilfried Sihn, (CIRP Fellow), TU Vienna, Institute of Management Science, Vienna, Austria. *Industry 4.0, National Program for I4.0.* <https://tiss.tuwien.ac.at/adressbuch/adressbuch/person/39484>
13. Prof. Dr. George Constantin, Machine and Production Systems, TU Bucharest, Bucharest, Romania. *Advanced Machine Tools.* www.imst.msp.pub.ro
14. Prof. Dr. Peter Monka, TU Presov, Presov, Slovakia. *Advanced Manufacturing in Slovakia.* <http://www.fvt.tuke.sk/sk/pracoviska>
15. Prof. Dr. Miroslav Piska, Brno University of Technology, Brno, Czech. *Advanced Manufacturing Technology in Czech.* <https://www.vutbr.cz/en/people/miroslav-piska-1992/zivotopis>
16. Prof. Dr. Jerzy Jedrzejewski, (CIRP Fellow), TU Wroclaw, Wroclaw, Poland. *Intelligent Machine Tools.* <http://www.obrabiarki.pwr.wroc.pl/pracownicy.html>
17. Prof. Dr. Davorin Kramar, FS, Ljubljana, Ljubljana, Slovenia. *Advanced and Hybrid Manufacturing Processes.* <http://lab.fs.uni-lj.si/lazak/lazak.html>
18. Prof. Dr. Vidosav Majstorovic, (CIRP Fellow), BU – FME, Belgrade. *Manufacturing Metrology and Quality Management.* <http://www.mas.bg.ac.rs/fakultet/nastavnici/95>
19. Prof. Dr. Dragan Đurđanović, The University of Texas at Austin, Austin, USA. *Advanced quality control in multi-station manufacturing systems. Big data analytics.* <http://www.me.utexas.edu/faculty/faculty-directory/djurdjanovic>
20. Prof. Dr. Miroslav Trajanović, MEF, Nis. *Modeling of human bone. Bio-engineering.* <https://www.masfak.ni.ac.rs/index.php/sr/14-2015-02-24-13-46-59/321-r-n-vic-d-ir-sl-v>
21. Prof. Dr. Bojan Lalic, Faculty of Technical Science, University at Novi Sad, Novi Sad. *Advanced Management models. Industry 4.0 and e learning.* <http://www.ftn.uns.ac.rs/n1319391042/bojan-lalic>
22. Prof. Dr. Paulo Jorge Bartolo, (CIRP Fellow), University of Manchester, Director of the Biomanufacturing Centre, Manchester Institute of Biotechnology, Manchester, United Kingdom. *Biomanufacturing. Rapid Manufacturing Platform.* <https://www.research.manchester.ac.uk/portal/paulojorge.dasilvabartolo.html>
23. Prof. Dr. Erhan Budak, (CIRP Fellow), Sabanci University, Faculty of Engineering & Natural Sciences, Orhanli, Istanbul, Turkey. *Advanced Manufacturing processes and equipment.* <http://people.sabanciuniv.edu/ebudak/>
24. Prof. Dr. Luigi Maria Galantucci, (CIRP Fellow), Politecnico di Bari, Dip. di Ingegneria Meccanica e Gestionale, Bari, Italy. *Reverse Engineering, Rapid Prototyping, Laser Processing.* <http://poliba.academia.edu/LuigiMariaGalantucci/CurriculumVitae>



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25. Prof. Dr. Dimitris Mourtzis, (CIRP Fellow), University of Patras, Dept. of Mech. Eng. & Aeronautics, Lab. for Manuf. Systems & Automation (LMS), Rio-Patras, Greece. *Prod. Systems Planning Control & Networking, Manuf. Systems Design, Manuf. Systems Flexibility.* http://www.mead.upatras.gr/lang_en/personnel/view/42
26. Prof. Dr. Giovanni Moroni, (CIRP Fellow), Politecnico di Milano, Mechanical Engineering Department, Milano, Italy. *Coordinate Measuring Machine, Tolerancing, Statistical Process Control.* <http://www.mecc.polimi.it/en/research/faculty/faculty/prof-giovanni-moroni/>
27. Dr. Liviu Jalba, Microelectronica, Bucharest, Romania. *Nano and micro scale products. ISO 1 Clean Lab.* <http://www.microel.ro/en/>
28. Dr. Hideaki Hohnoki, COHO Consulting, LLC., New Technology Association of Japan, Shiba city, Japan. *Advanced Manufacturing in Japan.*
29. Prof. Dr. Detlef Kochan, TU Dresden, Germany. *Industry 4.0 for SMEs.* <https://www.vdi.de/ueber-uns/vdi-vor-ort/bezirksvereine/dresdner-bezirksverein-ev/arbeitskreise/ak-rapid-innovation/>
30. Dr. Augusta Maria Paci, National Research Council of Italy (CNR), Rome, Italy. *National and International Programs for Industry 4.0* <http://www.manufuture2013.eu/programme-speakers/programme/93-main-menu-articles/programme-speakers/speakers-chairmen/238-dr-augusta-maria-paci>
31. Prof. Dr. Kamlakar Rajurkar, (CIRP Fellow), University of Nebraska-Lincoln Ind. & Management Syst. Eng. Dept., Lincoln, USA. *Physical and Chemical Machining Processes such as EDM, ECM & USM at micro & nano-scales.* <http://ncmn.unl.edu/faculty/rajurkar>
32. Dr. Andreas Archenti, (CIRP Associate), KTH Royal Institute of Technology, Stockholm, Sweden. *Precision engineering applied in manufacturing.* <https://www.kth.se/en/itm/inst/iip/forskning/mt/personal/andreas-archenti-1.7064>
33. Professor Dr.-Ing. Günther Seliger, Produktionstechnisches Zentrum Berlin Institut für Werkzeugmasch. & Fabrikbetrieb, Bereich Montagetechnik & Fabrikbetrieb, Berlin. Germany. *Life Cycle Engineering, Assembly Technology, Factory Management.* <http://www.mf.tu-berlin.de>
34. Prof. Dr. Lin Ma, Science and Engineering Faculty, Queensland Univ. of Technology, Brisbane, Australia. *Engineering asset management, Enterprise resources planning (ERP).* <http://staff.qut.edu.au/staff/ma2/>
35. Prof. Dr. Dragan Aleksandrić, BU – FME, Belgrade. *Intelligent Control in motor vehicles.* <http://www.mas.bg.ac.rs/fakultet/nastavnici/1>



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