# MIM'2019 - Final Scientific Report

by Alexandre Dolgui (Chair International Program Committee) and Dmitry Ivanov (General Conference Chair)

### **740** participants

9th IFAC Conference Manufacturing Modelling, Management and Control MIM 2019 – August 28/29/30, 2019 – was organized by the Berlin School of Economics and Law, Germany.

https://blog.hwr-berlin.de/mim2019

## MIM 2019 in Numbers:

740 participants

94 leading scientists from 30 countries in the International Program Committee

**61** countries were represented via the contributors

774 submitted full papers (not abstracts)

78 submitted extended abstracts

781 reviewers participated in the peer review process

2000 reviews received approximately (with a minimum of 2 reviews per paper)

494 full papers and 61 extended abstract accepted after the peer review process

63.8% acceptance rate for full papers

**540** presentation in the technical sessions

478 full papers in the Proceedings

2838 pages in the Proceedings

7 plenary speakers

5 keynote speakers

3 industrial workshops

28 prizes for the best papers presented

**10 Special Issues** in the international journals are associated with the MIM 2019 for post-conference publication, see <a href="https://blog.hwr-berlin.de/mim2019/publications/">https://blog.hwr-berlin.de/mim2019/publications/</a>

#### Three main principles of MIM'2019:

To focus topics on real problems in Manufacturing Systems and Logistics

To assure quality scientific expertise

To obtain substantial academic and industrial participation for a much **larger discussion** and **dissemination** of results

## MIM 2019 at-a-Glance:

- Outstanding International Program Committee
- Challenging Conference Topics
- Top Quality Expertise
- First-Class Selection
- Rich and Diverse Program
- Impressive Attendance
- Worldwide Dissemination of Results (the Proceedings of MIM 2019 are published Open Access by Elsevier in the IFAC PapersOnLine series: <a href="https://www.sciencedirect.com/journal/ifac-papersonline/vol/52/issue/13">https://www.sciencedirect.com/journal/ifac-papersonline/vol/52/issue/13</a>)

## The 3 components of a successful program:

- o An Excellent Academic Program (540 presentations in 18 academic tracks with 121 technical sessions)
- o Associated Industrial Events (3 workshops and 5 Industrial tours at BMW, Fraunhofer IPK, Rolls Royce, Stadler, Siemens)
- o Outstanding Social Program

An unique feature of MIM 2019 is multi-disciplinarity covering 4 main scientific areas: (i) Control, (ii) Industrial Engineer ing, (iii) Operational Research, and (iv) Supply Chain Management

A side note: number of participants at MIM conference has been continuously increased for the last three events (450 at MIM 2013 in St. Petersburg, 540 at MIM 2016 in Troyes, 740 at MIM 2019 in Berlin).