IFAC MIM'2022 - Final Report

by Alexandre Dolgui (General Chair), Dmitry Ivanov (IPC chair) and David Lemoine (NOC Chair)

767 participants from 59 countries

The 10th triennial IFAC Conference "Manufacturing Modelling, Management and Control" (MIM'2022) – June 22, 23, 24, 2022 – was organized by the Department Automation, Production and Computer Sciences, IMT Atlantique, Campus in Nantes, France.

https://hub.imt-atlantique.fr/mim2022/

IFAC MIM 2022 in numbers:

113 leading scientists from 28 countries in the International Program Committee

78 countries were represented via the contributors

806 submissions received (including 78 special session proposals)

837 reviewers participated in the peer review process

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

544 papers accepted after the peer review process

1908 authors from 68 countries in the program (125 sessions)

7 exceptional keynote speakers: (D. Simchi-Levi, M. Pinedo, D. Mourtzis, V. Babich, G. Lanza, A. Bensoussan)

25 prizes for the best papers presented

8 international journals (in addition to IFAC journals) are associated with the symposium for post-conference publication of special issues: https://hub.imt-atlantique.fr/mim2022/publications/

3322 pages of the Proceedings:

10th IFAC Conference on Manufacturing Modelling, Management and Control, MIM 2022 Nantes, France, 22-24 June 2022, Edited by Alain Bernard, Alexandre Dolgui, Hichem Haddou Benderbal, Dmitry Ivanov, David Lemoine, Fabio Sgarbossa,

IFAC-PapersOnline, Volume 55, Issue 10, Pages 1-3322 (2022)

https://www.sciencedirect.com/journal/ifac-papersonline/vol/55/issue/10

Three main principles of MIM'2022:

- > To focus topics on real life problems in Manufacturing Systems and Logistics
- > To assure quality scientific expertise
- > To obtain substantial participation for a much larger discussion and dissemination of results

MIM 2022 in a Glance:

- Exceptional International Program Committee
- Challenging Conference Topics
- Top Quality Expertise
- First-Class Selection
- Rich and Diverse Program
- Impressive Attendance
- World Wide Dissemination of Results

Several outstanding panels were organized at MIM 2022, for example, the panel of Editors: Prof. Alexandre Dolgui (IJPR); Prof. David Simchi-Levi (Management Science); Prof. Michael Pinedo (Journal of Scheduling); Prof. Tang Ou (IJPE); and Prof. Alain Bernard (IJPLM).

The edition 2022 of MIM was completed with a specific event for the **60th anniversary of the**International Journal of Production Research (Taylor & Francis). Prof. Alexandre Dolgui, the Editor in Chief of IJPR, presented the history and current policy of the journal.

The next 11th IFAC conference MIM will be in in Norway, in 2025, organized by NTNU, Trondheim.