

## Maximize exposure **PROCEEDINGS AND INDEXING**

ISM represents a greatly valuable outlet. The proceedings of the past editions of ISM are published as dedicated issues in the Elsevier Procedia Manufacturing and Procedia Computer Science, that are available on ScienceDirect, are Open Access and indexed in Scopus, thus providing maximum exposure to the author's research work.

## Opportunities **POST-CONFERENCE PUBLICATION**

The IPC of ISM 2022 will screen presented papers right after the conference with the purpose of recommending the authors to consider significantly extended versions in one of the top-ranked international journals' special issues associated to ISM. Further information are available at the webpage: <http://www.msc-les.org/ism2022/call-for-papers/>.



## Conference Board **ORGANIZATION COMMITTEES**

### GENERAL CO-CHAIRS

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Italy*

Michael Affenzeller  
*Upper Austria University of  
Applied Sciences, Austria*

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Italy*

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*Huazhong University of  
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### HONORARY CHAIR

Agostino Bruzzone  
*University of Genoa, Italy*

Full details about the Board and Committees are available at <http://www.msc-les.org/ism2022/about/#committees>.

## An engaging experience **CO-LOCATED EVENTS**

### B2B/B2S Matchmaking Event

The B2B/B2S (Business 2 Business/Business 2 Science) Matchmaking Event @ISM is the perfect and unique setting where networking and discussing partnership opportunities face-to-face has never been so easy.

### International Doctoral Workshop

The International Doctoral Workshop @ISM aims to provide PhD students and PhD candidates in subjects falling under the umbrella of Industry 4.0 at any stage of their doctoral studies an opportunity to present their research projects, get in touch with the Industry 4.0 community and improve their technical/soft skills in an informal atmosphere.



Hagenberg | Linz  
**Austria**



2-4 November 2022

# 4<sup>th</sup> International Conference on Industry 4.0 and Smart Manufacturing

## CALL FOR PAPERS

Organized by



## Remember the deadline **IMPORTANT DATES**

Special Session/Open Track Proposal Deadline  
30 April 2022

Full Draft Paper Submission Deadline  
31 May 2022

Notification of Acceptance & Review Reports  
30 June 2022

Camera-ready Paper Submission Deadline  
1 September 2022

Final Notification  
30 September 2022

<https://www.msc-les.org/ism2022/>

Contact: [ism2022@msc-les.org](mailto:ism2022@msc-les.org)



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## Just a few words ABOUT THE EVENT

ISM is a yearly open forum fostering the smart culture and exploring the transformative impact of digital technologies characterizing the 4th industrial revolution across the full breadth of economic sectors.

The manufacturing community is leading a series of world-class breakthroughs driven by the convergence of physical and digital spaces, operational excellence and human-automation symbiosis that are intimately changing the profile and behavior of socio-technical ecosystems at all levels of public and private sectors.

To support this transition, ISM promotes the cross-fertilization of multidisciplinary knowledge bringing together a global community of eminent academics, research innovators, professionals, leaders and policy makers committed to build more efficient, agile, safe, sustainable and ethical systems; encourages the dissemination of the latest scientific advances, research results and industrial stories to strengthen the theoretical base of Industry 4.0; and provides a stimulating ground for business-to-science cooperation opportunities.

## Take a look TOPICS & OPEN TRACKS

Authors from academia and industry are invited to join the event and submit a paper on the following topics:

- Additive Manufacturing and Advanced Manufacturing Technologies
- Artificial Intelligence: Practical Applications
- Autonomous production and Robotics
- Cyber Physical Systems
- Cyber Security, Blockchain, Cloud Computing
- Digital Twins, Simulation, VR/AR Applications
- Economics & Business Models
- Innovative Education Models
- Smart Operators, Human-Machine Interaction,
- Occupational Health & Safety & Ergonomics
- Industrial Internet of Things, Analytics and Big Data
- Smart and Digital Supply Chains
- Maintenance and Lifecycle Management
- Product & Process Design
- Production Systems and Supply Network Engineering
- Project and Risk Management
- Quality Management & Assurance
- Sustainability-oriented production

The full list of accepted tracks is available at <http://www.msc-les.org/ism2022/about/>.

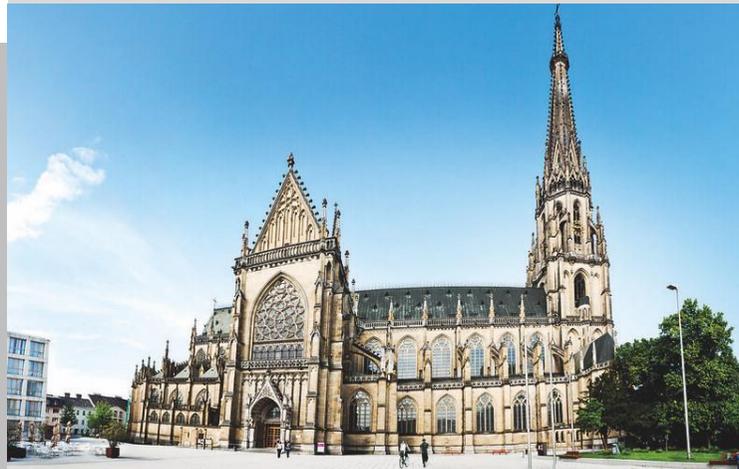
## A look into the program EVENT SESSIONS

Regular sessions cover the topics of the conference and mainly group the scientific papers that fall within a specific research subject and submitted to the regular program.

Invited Sessions consist of scientific papers collected within the scope of an Open Track proposed by one or more organizers. Papers are mainly based on personal invitation by the Open Track organizer(s) but may also include papers submitted to the regular program.

Regular and Invited Sessions will last 1.5 hours and may include 4-5 papers. Contributions can be either regular papers or short papers (min 3 pages long) and they will appear in the conference proceedings.

Special sessions offer a 90-minute venue for the presentation of topics of special academic, social or industrial interest, such as emerging research areas or most recent trends in manufacturing engineering. The agenda of a special session is more flexible to include project presentations, panel discussions or non-technical talks.



## Author's instructions PAPER SUBMISSION

Guidelines for the preparation of manuscripts and instructions for submission are provided on the conference website: <http://www.msc-les.org/ism2022/call-for-papers/>. All manuscripts must be submitted electronically through the Conference Manuscript Management System. All papers will be accepted with the understanding that they will be presented at the conference. At least one author of each accepted paper will be required to register before uploading the final version.



## A look around VENUE

ISM 2022 will be held in the modern Hagenberg Campus of the University of Applied Sciences Upper Austria, part of Softwarepark Hagenberg, the largest technology park for software in Central Europe. Located just 20km north of Linz, Hagenberg is an idyllic town in the beautiful Mühlviertel, in the heart of Upper Austria. Accommodation will be in the nearby capital of Upper Austria, Linz. Immerse yourself in the diversity of the Danube city, explore the city, relax in nature, browse through shops and Christmas markets.

## Ethical publishing COPYRIGHT CONDITIONS

All publication material submitted for presentation at ISM must be original and hence cannot be already published, nor can it be under review elsewhere. The authors take responsibility for the material that has been submitted. The ISM Organization Committee will abide by the highest standard of ethical behavior in the review process whereas the authors will abide by the ISM publication ethics guidelines as explained on the webpage (<http://www.msc-les.org/ism2022/call-for-papers/>).

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