

ISM
@SMM 2019

International Conference on Industry 4.0 and Smart Manufacturing

SCIENTIFIC PARTNERS



INDUSTRIAL PARTNERS



UNDER THE AUSPICES OF



We are glad to invite you to **ISM 2019**, the **International Conference on Industry 4.0 and Smart Manufacturing**!

ISM 2019 | Conference Aims

Industry 4.0 is revolutionizing and revitalizing all the industrial operations. The conference provides a unique opportunity to meet scientists, researchers and company managers working in the area of Industry 4.0 and Smart Manufacturing.

ISM 2019 | Topics

Authors are invited to submit original and not previously published article on the following topics. Nevertheless, papers on different topics related to Industry 4.0 and Smart Manufacturing are welcome.

- Digital Twin
- Industrial Internet of Things
- Applications of Virtual/Augmented/Mixed Reality in Industry
- Big data Analytics
- Cyber Physical Systems
- Simulation
- Autonomous Robot
- AI & Machine Learning for Industrial applications
- Additive Manufacturing
- Cyber security and Cloud
- Human Machine interfaces
- Human to Machine cooperation
- Predictive Maintenance
- System integration
- Autonomous production
- Horizontal and Vertical integration

ISM 2019 | Proceedings and Post-conference Publication Opportunities

ISM 2019 Proceedings are now published in the **Elsevier Procedia Manufacturing**! Procedia Manufacturing is an **open access journal indexed in SCOPUS** and articles will be available online on ScienceDirect within 8 weeks of acceptance of the final manuscript.

The authors of the best papers submitted and presented at the conference will be invited to extend their work to International Journals' Special Issues or Series at the end of the conference. Please check the **ISM 2019 website** for more information.

ISM 2019 | Save the dates

Extended abstract or draft paper – July 31, 2019 (Extended)

Notification of Acceptance – August 31, 2019

Camera Ready Paper – Sept 30, 2019

ISM 2019 | Authors' Instructions

Choose the topic and submit your extended abstract or draft paper until **July 31, 2019!** All the information will be available in the author's instruction section of the **ISM 2019 website**.

ISM 2019 | Become an IPC Member

Are you willing to be part of the ISM 2019 International Program Committee and support actively the conference organization? Fill out this **form** to become an IPC Member or fill out this **form** to organize a track and collect scientific papers on a specific topic

ISM 2019 | Venue

ISM 2019 will be held on November 20-22, 2019 at the **Ariha Hotel in Rende, Cosenza (Italy)**.

ISM 2019 | Keynote Speeches

Keynote speeches will be held by representatives of **Baker Hughes General Electric** and **FESTO**, who will present their efforts and initiatives devoted to lead the Industry 4.0 revolution. Prominent researchers and scientists will also give a plenary talk on the latest advances in the Industry 4.0 and Smart Manufacturing context.

ISM 2019 | Co-located events

The conference is co-located with other two events to make networking, to create new synergies and collaborations, and to develop new ideas for research and business:

- a dedicated Smart Manufacturing B2B event, organized by the European Enterprise Network
- the Win-Log 2019 International Workshop, organized by the Pole of Innovation for Logistics "Smart Logistics"

ISM 2019 | Organization Committee

General Co-Chairs: Prof. Francesco Longo

General Co-Chairs: Prof. Feng Qiao

Program Chair: Dr. Antonio Padovano

Publicity Chair: Prof. Giancarlo Fortino

For further information, please visit the **ISM 2019 website** or contact the ISM 2019 organization committee at **f.longo@unical.it**.

We look forward to welcoming you to ISM2019.

Kind regards,

ISM 2019, Organization Committee