The Advanced Manufacturing and Processing Conference mission is to connect people, ideas, and technology to solve industry-relevant manufacturing challenges, to enhance industrial competitiveness, profitability, thus enabling new solutions for common industrial challenges.

SESSION TOPICS

- 3D Printing
- Advanced Materials (Nano, Composites, Bio)
- Advanced Process Control
- Artificial Intelligence, Machine Learning, and High-performance Computing
- Augmented Reality and Virtual Reality
- Big Data and Data Analytics
- Cybersecurity
- Digital Transformation
- Digital Twin
- Education for Advanced Manufacturing
- Policy and government initiatives for Advanced Manufacturing
- Process Intensification
- Robotics and Cyber-physical
- Smart Manufacturing
- Smart Sensors, IIoT, Process Automations

CONFERENCE CHAIRS

Nima YazdanPanah
Procegence

Carla Luciani
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