

# POLCOM® 2025

## 9<sup>th</sup> International Conference on Design and Technologies for Polymeric and Composite Products

Progress on Design Techniques and Manufacturing Technologies for Advanced
Products and Processes in the Modern Era

Bucharest, Romania, 19-22 November 2025

www. polcomconference.com

### **ORGANISERS**



#### **University POLITEHNICA of Bucharest**

Faculty of Industrial Engineering and Robotics
Manufacturing Engineering Department
Bucharest, Romania; www.upb.ro



#### University of Campania "Luigi Vanvitelli"

Polytechnic and Basic Sciences School
Department of Engineering
Aversa, Italy; www.ingegneria.unicampania.it



Romanian Plastics Processor Employers' Association

www.aspaplast.ro



Romanian Automobile Manufacturers Association

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Industry Polymeric Composites
International Exhibition

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www.plasticseurope.org

#### **Kev topics**

- Artificial Intelligence in Polymer Products Industry
- Smart Polymeric and Composite Products
- New Frontiers in Additive Manufacturing
- Numerical simulation of materials behavior and processing
- Advanced Materials in Engineering
- Structural Health Monitoring
- Extended Reality for design and simulation
- Operations Management
- Remanufacturing and Circular Economy
- Strength of materials and fracture mechanics

*Venue* Faculty of Industrial Engineering and Robotics, University POLITEHNICA of Bucharest, ROMANIA; 44°26'27.2"N 26°02'57.7"E

E-mail: polcom@unicampapania.it

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#### **Conference CHAIR**

prof. Giuseppe LAMANNA University of Campania "Luigi Vanvitelli" giuseppe.lamanna@unicampania.it 0039.339.2433.407 prof. Constantin Gheorghe OPRAN University POLITEHNICA of Bucharest constantin.opran@upb.ro 004.021.402.9930