



# IEEE ISSE 2026

12<sup>th</sup> IEEE International Symposium on Systems Engineering  
Dubrovnik, Croatia | September 22-24, 2026



## CALL FOR PAPERS

### General Co-Chairs

**Marina Dabić**  
University of Dubrovnik  
& University of Ljubljana,  
Slovenia

**Andy Chen**  
Catronic Enterprise

### Technical Program Chair

**Sidney Givigi**  
Queen's University

### Finance Chair

**Usman Munawar**  
Powertech Labs

### Important Dates

**Special Session Proposals Deadline**  
February 1, 2026

**Abstract & Manuscript Submission Deadline**  
March 1, 2026

**Acceptance Notification**  
April 23, 2026

**Final Paper Submission**  
May 1, 2026



This symposium seeks to create an interactive forum for the advancement of the practice of systems engineering across the multiple disciplines and specialty areas associated with the engineering of complex systems. The symposium will provide a venue for systems engineering practitioners, managers, researchers, and educators to exchange innovative concepts, ideas, applications and lessons learned addressing:

- » Applications-oriented topics on large-scale systems and systems-of-systems in topics noted below
- » Systems engineering, education, standards, processes and methodologies for the system-of systems environment
- » Research opportunities and results relating to systems-of-systems

### TOPICS

- » System Architecture and Architectural Frameworks
- » Systems-of-Systems
- » Resilient systems
- » Systems Reliability and Safety
- » Process Improvement
- » Service Oriented Architectures
- » Decision Analysis
- » Enterprise Systems Engineering
- » Agile Development Methods of System-of-Systems
- » System Analysis and Studies
- » MBSE/MBSA
- » Risk Management
- » Modelling and Simulation
- » Multidisciplinary Analysis and Optimization
- » Integration Verification Validation
- » Systems Engineering Competency, Education and Training
- » Program/Project Management for Complex Systems
- » Systems Thinking Benefits
- » Technology Transfer Between Academia and Industry
- » Societal and Political Impacts of Systems and Systems Design
- » Diagnostics, Prognostics, and Enterprise Health Management
- » Theoretical Foundations of SE Systems Concepts and Integration
- » System-Level Design
- » Digital Twin
- » Human Systems Integration
- » AI and Systems Engineering
- » Product Line Engineering
- » Entrepreneurship
- » Management Systems
- » Human Resource Management Systems
- » Smart Cities
- » Innovation
- » Technology Management

Proposals for special sessions on the symposium topics are welcome.

### PANELS

Meet the Editors, including Q&A

Meet the representative of the European Research Council

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