

The Premier International Systems Engineering Conference The Power of Connection

6 Days, 5 Tracks, 4 Keynotes, 79+ Presentations, Panels, Tutorials and More!



79 + Papers, Presentations on Systems Engineering



4 Inspiring Keynote Speakers



25 Countries Represented

United States, United Kingdom, Norway, Sweden, Australia, France, China, Germany, Japan, Austria, South Africa, Spain, India, Lithuania, Canada, Lebanon, Denmark, Switzerland, Netherlands, Israel, Italy, Finland, Hungary, Brazil, Singapore, Thailand



24 Application Domains

Top Domains Aerospace, Enterprise SE, Defense, Academia, Social/Sociotechnical and Economic Systems, Industry 4.0 & Society 5.0, Infrastructure, Automotive, Artificial Intelligence, Machine Learning, Emergency Management Systems, Autonomous Systems, Sustainment, Automation, Information Technology/Telecommunication, Environmental Systems & Sustainability, Rail, Urban Transportation Systems, Biomed/Healthcare/Social Services, City Planning, Oil and Gas, Energy, Service Systems, Maritime, Very Small Enterprises



37 Topics Represented

Top Topics

MBSE, System architecture/design definition, Systems Thinking, Modeling/Simulation/Analysis, Complexity, Needs and Requirements Definition, Processes, Teaching and Training, Business or Mission Analysis, Verification/Validation, Systems of Systems, System Integration, Project Planning, Project Assessment, and/or Project Control, Decision Analysis and/or Decision Management, Human-Systems Integration



7 Panels



Social/Sociotechnical and Economic Systems, Enterprise SE, Emergency Management Systems, Industry 4.0 & Society 5.0, Environmental Systems & Sustainability, @Information Technology/Telecommunication, Academia, Sustainment



12 Tutorials

Needs and Requirements Definition, System Architecture/Design Definition, Resilience, System Security

HYBRID EVENT

A hybrid event combines in-person and virtual elements in a way that unlocks a live dialogue between and among presenters and attendees—whether they join in person or online.





Remote participation Online experience hosted on our virtual event platform

Huntington place 1 Washington Blvd. Detroit, MI 48226, USA

Contact us symposium@incose.net More information on www.incose.org/symp2022