



INTERNATIONAL COUNCIL ON SYSTEMS ENGINEERING (INCOSE)

What does the INCOSE International Symposium offer?

DEVELOP AND DISSEMINATE the transdisciplinary principles and practices that enable the realization of successful systems

CONNECT systems engineering professionals with educational, networking, and career-advancement opportunities

 **19,000+**
Members

 **65+**
Chapters

 **54**
Working Groups

 **3,979**
Certified

WHAT IS THE INCOSE INTERNATIONAL SYMPOSIUM 2022 (IS2022)?

INCOSE's Annual International Symposium is the largest worldwide annual gathering of people who do systems engineering for six days of presentations, case studies, tutorials and panel discussions. The program attracts an international mix of professionals at all levels, and includes practitioners in government and industry, as well as educators and researchers.

**When & where
is the IS2022?**

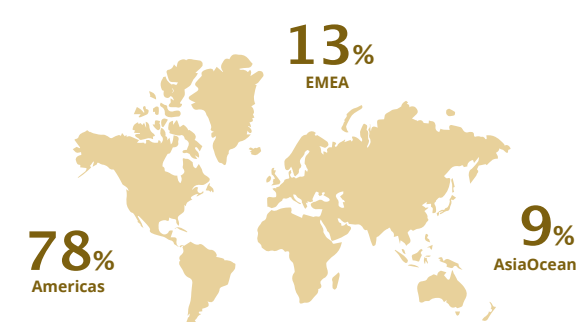
25 – 30 June
Hybrid Event

Key numbers

 2019,
Orlando (USA)
878
participants

 2020,
Virtual event
504
participants

 2021,
Virtual event
741
participants



What is the theme of the IS2022?

The Power of Connection

Why should you attend?

LEARN

- Enjoy a very diversified and full program on different application domains through keynotes, presentations, panels...
- Participate in high level Systems Engineering tutorials
- Be informed on the latest practices in Systems Engineering

ENLARGE

- Be part of the largest worldwide community in Systems Engineering
- Meet and network with other professional Systems Engineers and practitioners in government and industry, as well as educators and researchers from all over the world.

MAXIMIZE

- Take the INCOSE knowledge exam & get certified as an Associate Systems Engineering Professional (ASEP) or Certified Systems Engineering Professional (CSEP).
- Gain PDUs Claim 1 PDUs towards your INCOSE Systems Engineering Professional (SEP) certification per hour of participation or towards other organizations depending on the subject matter.

CONTRIBUTE

- Share your experience, points of view, approaches and best practices with other participants
- Share time with long term INCOSE Members during the new member's session

DISCOVER

- Meet our sponsors/exhibitors in the exhibit hall and discover their latest products & services
- Engage with sponsors/exhibitors & attend their live sessions

Technical program

6 Days, 6 Tracks, 4 Keynotes, 135+ Presentations, Panels, Tutorials and More!



135 + Papers, Presentations on Systems Engineering
Monday - Thursday



4 Inspiring Keynote Speakers



18 Countries Represented

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



24 Application Domains

Top Domains : Defense, Enterprise SE, Aerospace, Academia, Automotive, Social/Sociotechnical and Economic Systems, Industry 4.0 & Society 5.0, Biomed/Healthcare/Social Services, Infrastructure, Oil and Gas



34 Topics Represented

Top Topics : System Architecture/Design Definition, MBSE, Systems Thinking, Needs and Requirements Definition, Modeling/Simulation/Analysis, Processes, Systems of Systems, Resilience, decision Analysis and/or Decision Management, Complexity, Product Line Engineering, Project Planning, Project Assessment, and/or Project Control, Technical Leadership, Verification/Validation, System Security, Measurement and Metrics, Artificial Intelligence, Machine Learning



7 Panels

Including Topics Like Complexity, Future of SE, Human Systems Integration, Leadership, Systems of Systems, Transformation...



12 Tutorials

Including Topics Like Artificial Intelligence, MBSE, SE Fundamentals, Systems Thinking, System Integration...

How much does it cost?

INCOSE Regular
Member **\$1,520**

INCOSE Non Member
/ CAB Associate **\$1,910**

INCOSE Senior
Member **\$900**

INCOSE Student Member
\$500

INCOSE Student
Non Member **\$550**

Includes access to all technical sessions, tutorials*, admission to exhibits, eProceedings, conference bag, lunches & breaks, receptions, and recordings for four weeks after the event.

(*) Tutorials are subject to a \$50 admission fee each and must be selected individually during registration.

Contact us

INCOSE Events Team
symposium@incose.net

More information



<https://www.incose.org/symp2022>