

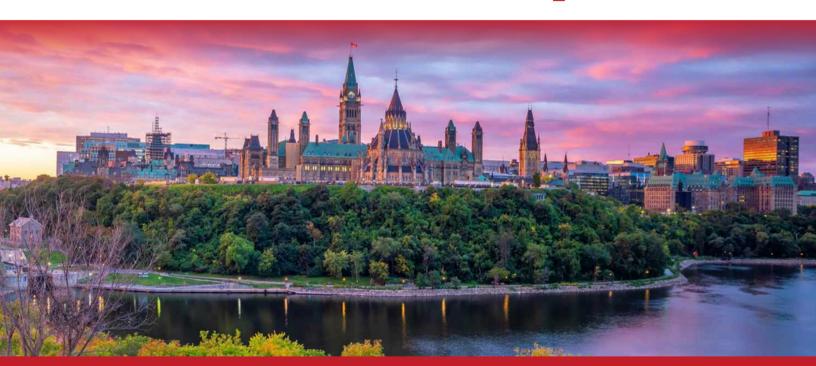
35th Annual INCOSE

international symposium

hybrid event

Ottawa, Canada 26 - 31 July 2025

2025 IS e-Directory



Rogers Centre Ottawa

55 Colonel By Drive Ottawa, Ontario, Canada

Saturday 26 - Thursday 31 July, 2025



Platinum Sponsors



https://www.3ds.com/

Sponsor track:

Monday, 11:00 - 11:20, Tuesday, 10:00 - 10:20

Booth: 709 - 711

Dassault Systèmes is a catalyst for human progress. Since 1981, the company has pioneered virtual worlds to improve real life for consumers, patients and citizens. With Dassault Systèmes' 3DEXPERIENCE platform, 370,000 customers of all sizes, in all industries, can collaborate, imagine and create sustainable innovations that drive meaningful impact.

SIEMENS

www.siemens.com/software

Sponsor track:

Monday, 11:30 - 11:50, Tuesday, 11:30 - 11:50

Booth: 701 - 703

Siemens Digital Industries Software helps organizations of all sizes digitally transformusing software, hardware and services from the Siemens Xcelerator business platform. Siemens' software and the comprehensive digital twin enable companies to optimize their design, engineering and manufacturing processes to turn today's ideas into the sustainable products of the future. From chips to entire systems, from product to process, across all industries. Siemens Digital Industries Software – Accelerating transformation.

Gold Sponsors



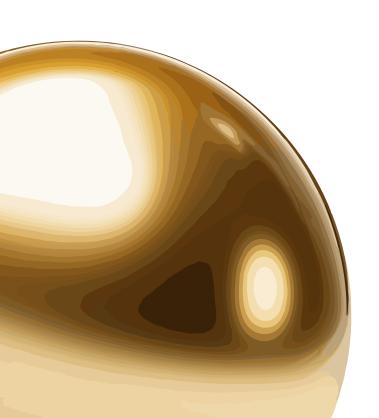
https://www.ptc.com/en

Sponsor track:

Monday, 16:30 - 16:50

Booth: 806 - 808

PTC empowers industrial innovation with leading solutions in Product Lifecycle Management (PLM), Application Lifecycle Management (ALM), Product Line Engineering (PLE) and Model-Based Systems Engineering (MBSE), enabling seamless collaboration, traceability, variability management and lifecycle management across complex product development. Our technologies drive efficiency and quality from concept to deployment in today's connected, software-driven world.







www.ansys.com

Sponsor track:

Wednesday, 10:30 - 10:50

Booth: 719 - 721

Our Mission: Powering Innovation That Drives Human Advancement. For over 50 years, Ansys software has enabled innovators to push boundaries with the predictive power of simulation. From sustainable transportation to advanced semiconductors, from satellite systems to life-saving medical devices, our software will power the next great leaps in human advancement.





https://www.dentsusoken.com/english

Sponsor track:

Tuesday, 13:30 - 13:50

Booth: 517 - 519

Under its corporate vision of "HUMANOLOGY for the future: bringing people and technology together to shape the future," DENTSU SOKEN will coordinate the three functions of System Integration, Consulting and Thinktank to deal in earnest with society as a whole, including companies, government agencies, municipalities and consumers. In doing so, we aim to create a cycle that runs from the proposal of issues to their technology-driven solutions, supporting and realizing an evolution into a better society.DENTSU SOKEN will promote X Innovation beyond the boundaries of technologies, industries, companies and regions, harnessing the power of people and technology to pioneer the future and continually create new value.



Silver Sponsors eQ Technologic

www.1eq.com

Sponsor track:

Monday, 10:00 - 10:20

Booth: 810

eQ Technologic, Inc. ('eQ') is a trusted provider of comprehensive software solutions for enterprise application integration, synchronization, migration, and enterprise-wide visibility. eQ steps in with its flagship platform, eQube®-DaaS, to rapidly deliver simple solutions for complex data integration & analytics problems!





https://www.jamasoftware.com/

Sponsor track:

Tuesday, 14:30 - 14:50

Booth: 802

Jama Software® is focused on maximizing innovation success in multidisciplinary engineering organizations. Numerous firsts for humanity in fields such as fuel cells, electrification, space, software-defined vehicles, surgical robotics, and more all rely on Jama Connect® requirements management software to minimize the risk of defects, rework, cost overruns, and recalls. Using Jama Connect, engineering organizations can now intelligently manage the development process by leveraging Live Traceability™ across best-of-breed tools to measurably improve outcomes. Our rapidly growing customer base spans the automotive, medical device, life sciences, semiconductor, aerospace & defense, industrial manufacturing, consumer electronics, financial services, and insurance industries.





Silver Sponsors

TRACE

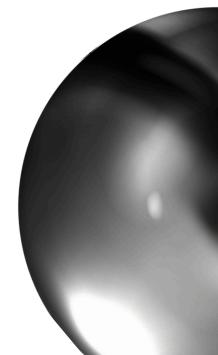
https://www.trace.space/

Sponsor track:

Monday, 15:30 - 15:50

Trace. Space is Al-native requirements management platform engineered for the future of product development. Built from the ground up to accommodate the scale and pace of modern R&D, it leverages state-of-the-art architecture, user interface, API, and Al-driven automations. For the first time, systems engineers have access to a solution that actively supports their work, helping them better manage the complexity of large specifications for software-defined and autonomous products. Trace. Space was built because Western industries face existential threats caused both by rising competition from China and by labor shortages resulting from demographic changes. At the same time, industrial product manufacturing is undergoing a profound transformation, fueled by advancements in software, AI, autonomy, and sustainability requirements. These forces are making R&D increasingly complex and labor-intensive. As a result, it is becoming impossible to develop the software-defined, autonomous products of the future using only the traditional tools and processes of the past.









www.geeglee.net

Sponsor track:

Monday, 10:30 - 10:50

Geeglee is a software solution used worldwide to make better decisions (including system engineering one). Geeglee is based on augmented human intelligence technology that allows you to study any scenario you want using your know-how (it's as simple as to do an Excel and it's the perfect complementary value chain to AI). It is widely used for trade-off analysis, engineering, innovation, systems engineering, product architecture, development road map, tenders, manufacturing...



ingescape.com

Sponsor track:

Monday, 14:00 - 14:20

Booth: 717

Ingescape is a breakthrough tool suite that seamlessly integrates MBSE, simulations, digital twins, and real systems for the continuous model-based design, development, IVVQ, and operations of Systems of Systems. Proven at scale in major industries — with hardware, humans, and AI in the loop — Ingescape delivers unprecedented benefits to multidisciplinary teams.







www.intercax.com

Sponsor track:

Wednesday, 11:30 - 11:50

Intercax is a pioneer and trusted global innovator in the field of MBSE. Our digital thread platform, Syndeia, is a scalable enterprise software environment enabling engineering teams to collaboratively and concurrently develop and manage a digital connected graph by federating models and data from diverse modeling, design and simulation tools.



https://www.ketryx.com/

Sponsor track:

Wednesday, 11:00 - 11:20

Booth: 818

Ketryx is the first and only connected lifecycle management solution purpose-built for the life sciences industry. Our automation-based software enables companies building FDA-regulated software and AI-enabled products to accelerate development while improving quality and compliance.







https://www.lieberlieber.com/

Sponsor track:

Wednesday, 10:00 - 10:20

Booth: 621

LieberLieber Software, founded in 1996 in Vienna, Austria, specializes in model-based software and systems engineering (MBSE). Their tools LemonTree and Embedded Engineer support modelers worldwide—enhancing MBSE workflows, enabling model versioning with Git, and simplifying code generation for embedded systems.



https://www.mathworks.com/

Booth: 718

The MATLAB and Simulink product families are fundamental applied math and computational tools adopted by more than 6,500 universities and colleges. MathWorks products help prepare students for careers in industry, where the tools are widely used for data analysis, mathematical modeling, and algorithm development in collaborative research and new product development.





https://www.obeosoft.com/

Sponsor track:

Tuesday, 14:00 - 14:20

Booth: 619

Founded in 2005, Obeo is a leading independent software provider specializing in Model-Based Systems Engineering (MBSE) solutions. We equip Systems Architects with advanced, open-source, and visual modeling tools to master complexity and collaboratively design and transform an increasingly digital world:- Capella: A field-proven MBSE solution that enables successful systems architecture design.- SysON: A web-based tooling for editing SysML v2 models. Our core business revolves around supporting our customers in utilizing these open-source solutions for their critical projects in sectors like aerospace, automotive, railway, energy and defense. We also adapt these solutions to meet specific needs or develop completely tailor-made solutions. Thanks to our commitment to quality and expertise, Obeo is honored to serve over 200 major clients across various continents.



https://www.ppi-int.com/

Sponsor track:

Tuesday, 10:30 - 10:50

Booth: 706

PPI helps professionals and companies like yours, even the most experienced, reach new levels of engineering capability. Our clients range from small start-ups to Fortune 100 (18% of them!). With PPI training alumni of 20,000 professionals across six continents and 42 countries, professionals like you and your staff can benefit from our depth and breadth of experience.

Bronze Sponsors Sensmetry

https://sensmetry.com/

Sponsor track:

Monday, 13:30 - 13:50

Booth: 720

Sensmetry is an R&D company developing tools and solutions for model-based systems engineering. We provide products and services to build superior systems faster. Our flagship product, SysIDE, a comprehensive SysML v2 tool suite for the AI age, has become one of the most recognized names in the systems engineering community.





Sponsor track:

Tuesday, 15:30 - 15:50

in mission-critical and safety-sensitive industries.

Booth: 708

Sodius Corp., a subsidiary of the SodiusWillert Group, is a U.S. company specializing in cutting-edge software solutions for classified and non-classified environments. As the global leader in data transformation, we excel in facilitating enterprise interoperability and model-based code generation. Our expertise supports digital engineering workflows by enabling seamless data exchange, systems model exchange between various MBSE tool vendors, traceability, and engineering data integration











https://www.reusecompany.com/

Sponsor track:

Tuesday, 16:00 - 16:20

Booth: 607 - 609

TRC is a solutions provider specializing in digitalizing the SE lifecycle processes. We promote life-cycle management methodologies based on a knowledge-centric approach. We support the notion of an authoritative source of truth, offer connectivity to everything, promote unlimited interoperability, and provide full support to technical management as in ISO 15288.



https://www.tomsawyer.com/

Sponsor track:

Tuesday, 16:30 - 16:50

Booth: 816

Tom Sawyer Software is the leading provider of graph visualization and analysis software and services for the MBE and SysML community. Customers, such as HP, Raytheon, and BAE Systems, rely on our products to visualize complex models and discover hidden patterns in large, diverse datasets. Our solutions mine the data that describe your SysML v1 and v2 models, find the elements and connections that need to appear in your diagram, and then automatically generate clean and compliant SysML diagrams. We help system engineers save hours of tedious time manipulating incomplete and inelegantly arranged drawings. Visit www.tomsawyer.com for more information.





https://www.topteamrequirements.com/

Sponsor track:

Wednesday, 13:30 - 13:50

TopTeam Requirements is an all-in-one platform for requirements engineering and systems development. From visual modeling to Al-powered test generation, it unifies your lifecycle requirements, risks, tests, changes—into one traceable repository. Agile or systems engineering? We've got you covered. Faster clarity, better quality, zero chaos. See TopTeam in action!





https://www.ul.com/sis

Sponsor track:

Monday, 14:30 - 14:50

Booth: 707

UL Solutions Software Intensive Systems brings decades of industry experience, along with largescale software and systems capabilities, to help engineering organizations transform their business operations. We are your end-to-end partner, combining the insights, services and software that empowers you to innovate with confidence, increase efficiency and bring safer, more secure and compliant products to market.







https://wzl2.mil.pl/en/

Sponsor track:

Wednesday, 14:30 - 14:50

WZL2 is one of the biggest aviation companies in Poland with nearly 80 years of experience in maintenance, servicing and modernization of military aircraft for the Polish Air Force, including C-130 and F-16. As UAV Competence Center, WZL2 is responsible for designing, manufacture, modernization and servicing of UAVs.





www.vitechcorp.com

Sponsor track:

Wednesday, 14:00 - 14:20

Booth: 618

Zuken Vitech Inc. (Vitech) develops comprehensive model-based systems engineering (MBSE) and digital engineering software and service solutions. Our unique modeling methodologies, natural language, and validation conventions enable collaboration, traceability, data-driven decision making, knowledge capture, and generation of artifacts. We help customers uncover design defects early, resulting in cost and schedule savings and increased product quality.

Academic Sponsors



Caltech Center for Technology & Management Education

https://ctme.caltech.edu

Booth: 504

Caltech CTME offers professional training solutions, including public certificate courses that focus on essential skills and custom programs tailored to organizations. Whether you're advancing your career or building team capabilities, our programs focus on practical, results-driven learning tailored to individual or business needs.



SYSTEMS ENGINEERING COLORADO STATE UNIVERSITY

https://www.engr.colostate.edu/se/

Booth: 514

The Colorado State University Department of Systems Engineering offers top-quality graduate education where students work with experts to solve the most complex engineering problems of our time. Select from out 8 programs of study, including four new certificates!

Academic Sponsors



https://eng.famu.fsu.edu/ime

The FAMU-FSU College of Engineering is the official, joint engineering research and education institution for Florida A&M and Florida State universities. Created in 1982 by the Florida Legislature, it is the only shared college in the nation. We are where undergraduate and graduate #RattlerEngineers and #NoleEngineers are made.





https://www.purdue.edu/online/

Booth: 508

Purdue University's online programs give ambitious professionals the tools they need to move into leadership positions, forge new career pathways, and distinguish themselves in today's dynamic workforce. Combining our legacy of innovation and high-quality academics with practical, skills-based learning, our courses are convenient and flexible. Explore our online programs and discover hundreds of ways you can make an impact — from master's programs, professional development opportunities, upskilling certificates, doctoral degrees and more.



Academic Sponsors

CornellEngineering Systems Engineering

https://www.systemseng.cornell.edu/se

As a Systems Engineer you seek to diversify and take a holistic view of engineering. You are able to tackle complexity and uncertainty in various assignments. You want to innovate, and trade-off so that your choices are always the best. You see yourself as a successful project manager of interdisciplinary projects. The Master of Engineering, Master of Science and PhD are for students seeking to specialize in Systems Engineering. Every year students from varied backgrounds opt to pursue this program. There is great flexibility for students to choose electives that align with their interests and goals. The core Systems Engineering courses are continuously evolving to accommodate industry expectations, student needs, and to maintain the interdisciplinary flavor which forms the very basis of this program.



https://sie.engineering.arizona.edu/

Booth: 518

The University of Arizona established the world's first Systems Engineering program and continues to lead the field. We blend theory with hands-on experience in ABET-accredited BS, MS, and PhD programs—on campus or online—preparing graduates to design, analyze, and manage complex systems across today's most critical industries.





https://www.esteco.com/

Booth: 710

ESTECO is a pioneer in numerical optimization solutions, specializing in the research and development of engineering software for Multidisciplinary Design Optimization (MDO) and Simulation Process Data Mgmt (SPDM). ESTECO's products, modeFRONTIER and VOLTA, help companies increase efficiency in design simulation and accelerate product innovation.



GTRI.gatech.edu

Booth: 510

Georgia Tech Research Institute is a global leader in applied research and development with worldclass engineers and scientists who solve some of the toughest problems facing government and industry. GTRI has over 3200 employees, most are experts recognized internationally in a vast array of research domains. Research areas include Test & Evaluation; System Development, Engineering & Prototyping; Secure Information & Communication Systems; Threat Systems R&D; and Client-Inspired Engineering.



www.ibm.com/ELM

Booth: 800

IBM helps organizations worldwide leverage hybrid cloud, AI, and consulting expertise to unlock data insights, streamline processes, and gain a competitive edge. We are a leader in software and systems engineering, powering mission-critical solutions for clients in over 175 countries.



https://spicy-se.com/

Booth: 516

Spicy SE makes Systems Engineering what it was meant to be -transdisciplinary! How do we get ALL the domain experts to actively participate in our models? We make SE intuitive and accessible, like never before. Teams love SE with Spicy!





https://www.mid.de

Booth: 611

MID develops Smartfacts, an advanced, vendor-neutral traceability platform based on OSLC (Open Services for Lifecycle Collaboration). Smartfacts ensures comprehensive traceability across the entire systems engineering "V" model, from requirements to source code. Its Cross-Domain Configuration Management capabilities enable the definition of configurations across a wide array of engineering tools, facilitating the management of the digital thread across various tools and domains.



https://www.mst.edu/

Booth: 512

A renowned program designed over two decades ago, the Missouri S&T systems engineering graduate program provides students with a transdisciplinary perspective that enables an integrative approach to the creation of systems solutions, using systems principles and concepts along with evidence based methodologies.





Booth: 820

Founded in 1993, SPEC Innovations helps the most innovative companies worldwide develop complex systems and products through our consulting, training, and software. Our flagship software, Innoslate, is the first cloud-native, model-based systems engineering tool that supports the entire system or product lifecycle. Innoslate combines modeling, simulation, requirements management, testing, and program management in one place, plus added integrations to enable digital engineering efforts. Discover more at www.specinnovations.com.

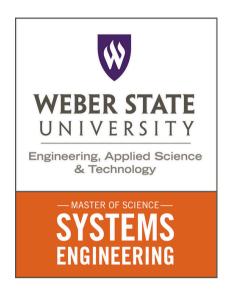


www.studioSE.design

Booth: 616

Studio SE's professional development experiences are uniquely designed to build essential skill sets by providing professionals with the time and space to practice, the ability to ask questions, and the ability to engage with the material, ensuring they are fully prepared for the challenges of systems engineering.





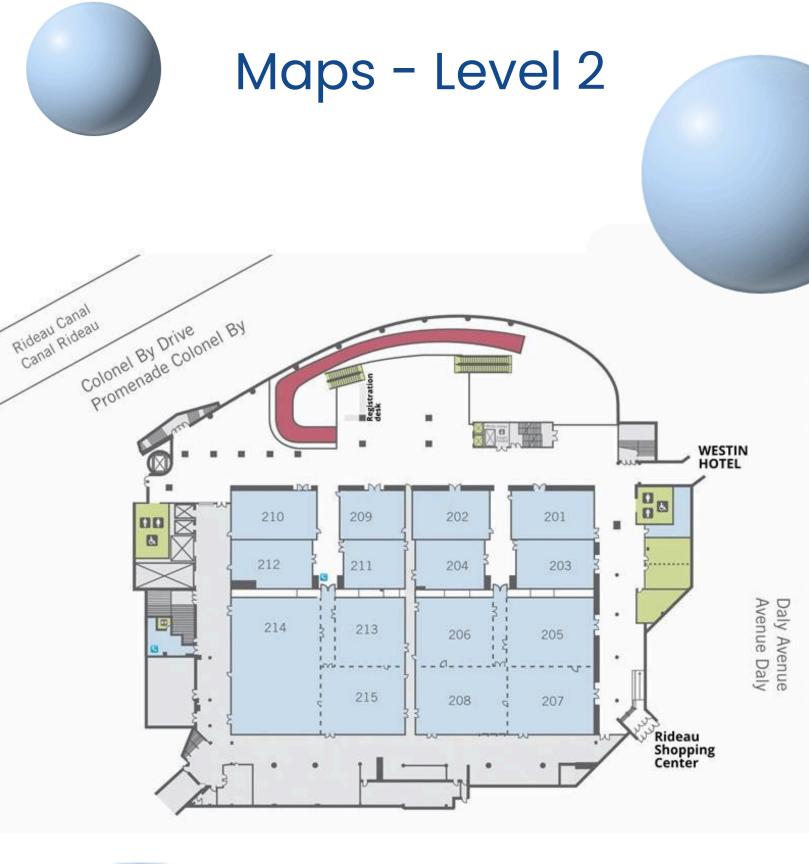


https://www.weber.edu/msse

Booth: 506

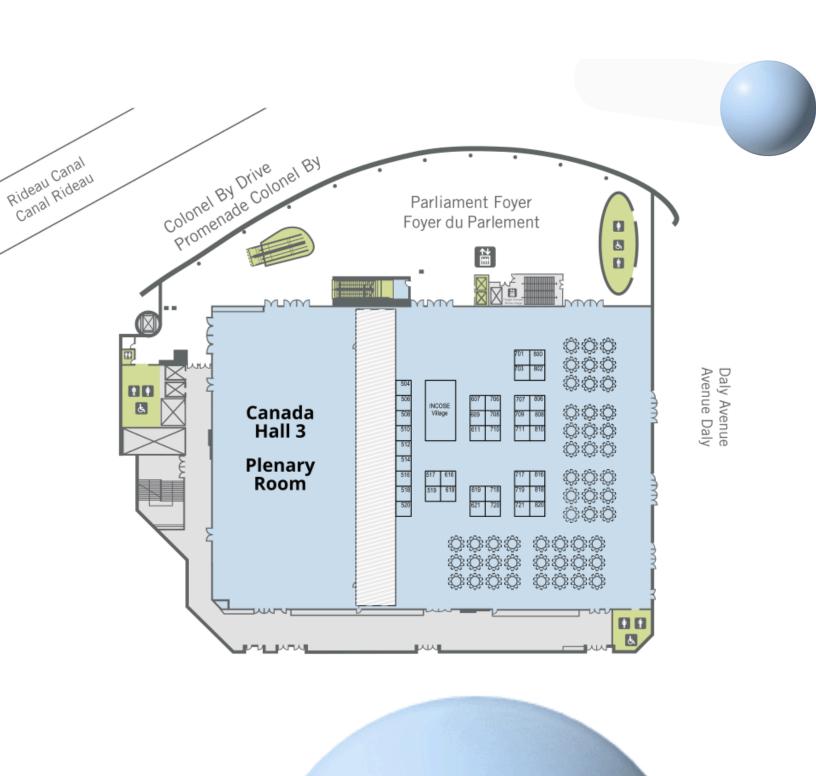
Achieve ASEP/CSEP certification faster with Weber State's comprehensive Systems Engineering programs. Our Master's degree and specialized certificates (Sustainability, MBSE) feature an INCOSE-equivalent foundational course, bypassing the knowledge exam. We empower professionals to create better solutions for a better world.







Maps - Level 3



Maps - Level 4



