

INVITATION & PROGRAM FOR FEBRUARY 3 ,2026

CONFERENCE DAY ON

IMPLEMENTATION OF AI FOR SYSTEMS ENGINEERING

אודיטוריום ע"ש קלמן זף | בניין רבין | קומה 2 | טכניון חיפה

ORGANIZED BY THE GORDON CENTER FOR SYSTEM ENGINEERING
IN CONJUNCTION WITH ZEEV BONEN DAY FOR SYSTEMS ENGINEERING



8:00-9:00 **Gathering**

9:00-9:30 **Opening:**

- Prof. Yossi Ben-Asher – THE HEAD OF THE GORDON CENTER FOR SYSTEMS ENGINEERING, TECHNION
- Mr. Guy Bur Yosef - INCOSE_IL President
- Zeev Bonen Family
- Dr. Chaim Schwartz - RAFAEL-The Proposed Framework for AI4SE

09:30-10:00 Dr. Shaul Niv Eliahou, IAI, Technion-Assessing LLM Performance in Complex Engineering Applications and Models for Enhancing it

10:00-10:30 Mr. Ilya Dickman, IAI, HIT- Using AI to Detect, Explain and improve Poor Requirements

10:30-11:00 Dr, Barak Or, ArtificialGate,Google and Reichman Tech School-Systems Engineering Approaches to Agentic AI

11:00-11:30 Coffee Break

11:30-12:00 Dr Avital Schrifft, IAI -The Realities of AI-Bridging the Maturity Gap

12:00-12:30 Dr Tomer Rokita, RAFAEL Ltd- From Words to Worlds: Enhancing Simulations with LLMs

12:30-13:00 Mr. Roni Peer, Systematics – Future of Engineering Design in the Age of AI

13:00-14:00 Lunch Break

14:00-14:30 Mrs. Etti Glasser, BGU - Rethinking Systems Engineering for Software Intensive Systems: A Proposal for Integrating AI into Course Design & Delivery

14:30-15:00 Mrs. Nicki Kons, Atrisks Consulting- AI Based Risk Management and Managing AI Risks in Complex Systems

15:00-15:45 Dr. Thomas Allen McDermott, SERC- AI4SE Based on SERC Research & Experience

15:45-16:00 Concluding Remarks, Prof. Yossi Ben-Asher, Dr. Avigdor Zonnenshain -The Gordon Center for Systems Engineering, Technion



Registration for the symposium is free

Please confirm your registration by 20.1.26 via the link below:
[Registration to the Systems Engineering Seminar 03.02.2026](#)

