

Call for Papers

IEEE-Supported Academic Conference at SCE FEST TECH 2026

Theme: **Artificial Intelligence, Data-Driven Innovation and Technology Management (ADTM-2026)**

We are delighted to invite submissions to the IEEE-supported academic conference, part of the SCE FEST TECH 2026 event. This conference provides a unique platform for advancing research and fostering dialogue on the transformative role of data-driven technologies and technology management in diverse disciplines and industries. In particular, the convergence of artificial intelligence, machine learning, and engineering principles enables new breakthroughs in automation, optimization, and intelligent decision-making and strategic planning across multiple disciplines and industries.

In a world driven by data, information technology management is the cornerstone of innovation and progress, enabling industries to solve complex challenges, optimize decision-making processes, and create new opportunities and value. This conference aims to bring together researchers, practitioners, and industry leaders to share advancements, exchange ideas, and explore actionable data-driven insights and innovative solutions that will shape the future of technology, industries and society.

Conference Theme and Scope

We welcome submissions to a wide range of topics related to data-driven innovation, data handling and applications, decision-making, and technology management across various fields. We encourage interdisciplinary contributions that explore how data is leveraged for problem-solving, improving efficiency, and driving innovation in diverse industries. Topics of interest include, but are not limited to:

- Artificial Intelligence & Machine Learning
- Data Science and Analytics
- Computational Theory & Optimization
- Game Theory and Decision Science
- Software Engineering & Intelligent Systems
- Operations research
- Signal Processing and Cybersecurity.
- Applications in Economics, Finance, Healthcare, and Risk Management.
- Information Systems, FinTech, Technology and Innovation Management.
- Supply Chain, Logistics Optimization.
- Smart Cities and Urban Planning.
- Energy Management and Sustainability.
- Manufacturing and Industry 4.0

Submission Guidelines

We invite original research contributions that align with the conference scope. Submissions may take the form of full research papers, workshop proposals, tutorials, or poster presentations. All submissions will undergo a rigorous peer-review process to ensure high-quality contributions.

We welcome proposals for new Sessions, where researchers can organize dedicated discussions on specific topics. Individuals interested in chairing a session are encouraged to submit their proposals, including a brief description of the session's theme and objectives. Session chairs will be responsible for selecting contributors and inviting relevant experts.

To submit a Session Proposal, please fill out the form at the bottom of this page.

Conference Fee

Participation at the event is free of charge, but registration is compulsory.

Key Dates

- Abstract Submission Deadline: [21/03/26]
- Notification of Acceptance: [01/05/26]
- Conference Date: [15/06/2026]

About SCE FEST TECH

This conference is a highlight of SCE FEST TECH, an annual flagship event celebrating academic excellence and technological innovation https://www.sce.ac.il/news/tech_fest. SCE FEST TECH features hackathons, project presentations, and showcases of innovative achievements, with this IEEE-supported conference as its academic centerpiece.

We look forward to receiving your submissions and welcoming you to this exciting event. Join us in exploring how data-driven innovation and technology management are transforming industries, enhancing decision-making, and driving global progress.

For further details, including submission templates and registration information, please visit https://en.sce.ac.il/news/adtm_2026_conference or contact us at aviadel2@ac.sce.ac.il, shirale@sce.ac.il.

Chairs:

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Organizing Committee:

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