CSCML 2026

Tenth International Symposium on Cyber Security, Cryptology and Machine Learning

December 3-4, 2026, Beer-Sheva, Israel - Virtual

https://www.cscml.org/

Dates:
Academic Track Submission extended deadline **July 10, 2026**;
Academic Track Acceptance notification **July 29, 2026**;
Academic Track Camera-ready copy due **August 16, 2026**;
Pitch Track Submission deadline **November 29, 2026**;
PhD Track Submission deadline **November 29, 2026**;

Keynote Speakers: *partial list*

Martin Hellman, Turing Award Winner
and Professor Emeritus @ Stanford University
Silvio Micali, Turing Award Winner
and Professor @ MIT
Stuart J. Russell, Professor of Computer Science @ UC Berkeley
Yossi Vardi, Chairman @ International Technologies

Q&A Panel *partial list*

Shlomi Dolev, Panel Moderator
Charles Bennett, Turing Award Winner
Distinguished Professor @ Johns Hopkins
Gilles Brassard, Turing Award Winner
and Professor @ Université de Montréal
Ralph Merkle, President of Nanofactory CBN
& Nanofactory Corporation
Ronald Rivest, Turing Award Winner
and Professor @ MIT

Academic Research Track PC

Yehuda Afek, PC Co-Chair *Tel-Aviv University, Israel*;
Daniel Berend, *Ben-Gurion University of the Negev, Israel*
Alex Biryukov, *University of Luxembourg, Luxembourg*
Nishanth Chandran, *Microsoft Research, India*
Sherman S. M. Chow, *Chinese University of Hong Kong, Hong Kong*
Valerio Cini, *Bocconi University, Italy*
Hadassa Daltrophe, *Shamoon College of Engineering, Israel*
Orr Dunkelman, *University of Haifa, Israel*
and Technische Universität Berlin, Germany
Nir Drucker, *IBM Research – Israel, Israel*
Stefan Dziembowski, PC Co-Chair *University of Warsaw, Poland*;
Karim Eldefrawy, *SRI International, United States*
Tako Boris Fouotsa, *The University of Manchester, United Kingdom*
Ehud Gudes, *Ben-Gurion University of the Negev, Israel*
Shay Gueron, *University of Haifa, Israel and Meta, USA*
Ofer Hadar, *Ben-Gurion University of the Negev, Israel*
Stefan Katzenbeisser, *University of Passau, Germany*
Marcel Keller, *Data61 (CSIRO), Australia*
Lukasz Krzywiecki, *Wrocław University of Science*
and Technology, Poland
Manish Kumar, *Indian Institute of Technology (IIT) Ropar, India*
Vasiliki Liagkou, *University of Ioannina, Greece*
Alexei Lisitsa, *University of Liverpool, United Kingdom*
Subhamoy Maitra, *Indian Statistical Institute, India*
Odelia Melamed, *Weizmann Institute of Science, Israel*
Sihem Mesnager, *Université Sorbonne Paris Nord France*
Arup Mondal, *Ashoka University, India*
Tamer Mour, *Università Bocconi, Italy*
Panagiotis Nastou, *University of the Aegean, Greece*
Hussien Othman, *Technische Universität Darmstadt, Germany*
Carles Padró, *Universitat Politècnica de Catalunya, Spain*
Aris Pagourtzis, *National Technical University of Athens*
and Archimedes AI, Greece
Nisha Panwar, *Augusta University, United States*
Souradyuti Paul, *Indian Institute of Technology Bhilai, India*
Sikhar Patranabis, *IBM Research India, India*
Dorottya Papp, *CrySyS Lab, Hungary*
Carla Ràfols, *Universitat Pompeu Fabra, Spain*
Eyal Ronen, *Tel Aviv University's School of Computer Science, Israel*
Sushmita Ruj, *UNSW Sydney, Australia*
Dhiman Saha, *Indian Institute of Technology Bhilai, India*
Maciej Skorski, *University of Warsaw, Poland*
Yannis Stamatiou, *University of Patras, Greece*
Paul Spirakis, PC Co-Chair *University of Liverpool,*
United Kingdom;
Tamir Tassa, *The Open University of Israel, Israel*
Daniele Venturi, *Sapienza University of Rome, Italy*
Dan Vilenchik, *Ben-Gurion University of the Negev, Israel*
Anyu Wang, *Tsinghua University, China*
Gera Weiss, *Ben-Gurion University of the Negev, Israel*

Entrepreneurship Track PC

(Partial)

Kobi Ben-Shabat, *KBS Partners, Israel*
Yonah Alexandre Bronstein, **Chair**, *ASTAV inc, Israel*
Iris Chen, *CISO, First International Bank of Israel, Israel*
Rafael (Roman) Gold, *Managing General Partner*
@ VentureIsrael, Israel
Ruth Mary, *Founder, Intensity-GTM for early startups, Israel*
Ravit Warsha Dor, *Partner, TELUS Global Ventures, Israel*
Yaron Wolfsthal, *Partner @ ICI Fund*

PhD Masters Track PC

Oded Margalit **Chair**, *Ben-Gurion University and NextSilicon, Israel*

Chairs and Conference Committee:
Yehuda Afek, PC Co-Chair *Tel-Aviv University, Israel*;
Yonah Alexandre Bronstein, Pitch Co-Chair *ASTAV inc, Israel*;
Shlomi Dolev, General Chair *Ben-Gurion Univ., Israel*;
Stefan Dziembowski, PC Co-Chair *University of Warsaw, Poland*;
Dayana Dyachenko, Org. Co-Chair *Ben-Gurion Univ., Israel*;
Oded Margalit, PhD Track Chair *Ben-Gurion University and Next Silicon, Israel*;
Paul Spirakis, PC Co-Chair *University of Liverpool, United Kingdom*;
Orah Zur, Org. Co-Chair *Ben-Gurion Univ., Israel*;

Steering Committee: Orna Berry *CTO Google Cloud, Israel*; Shlomi Dolev, Chair, *Ben-Gurion Univ., Israel*; Yuval Elovici, *Ben-Gurion Univ., Israel*; Bezalel Gavish *Southern Methodist Univ., USA*; Ehud Gudes *Ben-Gurion Univ., Israel*; Jonathan Katz *Univ. of Maryland, USA*; Rafail Ostrovsky *UCLA, USA*; Jeffrey D. Ullman *Stanford Univ., USA*; Kalyan Veeramachaneni *MIT, USA*; Yaron Wolfsthal *ICI Fund, Israel*; Moti Yung *Columbia Univ. & Google, USA*

Scope.
Original contributions to the theory, design, analysis, implementation, or application of cyber security, cryptography, and machine learning systems and networks. In particular, *conceptually innovative results* are solicited. Topics of interest include, but are not limited to:

• **Cyber Security Design** Secure Software Development methodologies, Formal methods, Semantics and verification of secure systems, Fault tolerance, Reliability, Availability of distributed secure systems, Game-theoretic approaches to secure computing, Automatic recovery, Self-stabilizing systems, Communication, Authentication and identification, Cyber security for mobile and Internet of Things, Cyber security of corporations, Security and privacy for cloud, Edge and fog computing, Cryptocurrency, and Blockchain. • **Cryptology** Cryptographic implementation analysis and construction, Secure multi-party computation, Privacy-enhancing technologies and anonymity, Post-quantum cryptography and security. • **Machine Learning & Big Data** Anomaly detection and malware identification, Business Intelligence and Security, Digital forensics, Digital rights management. *Submissions related to AI, LLMs, and privacy and security agents are especially encouraged this year.*. Trust management and reputation systems, Information retrieval, Risk analysis, DoS.

Conference presentations will have three formats (you can find more information about the submission formats for CSCML 2026 by clicking on the following link:

1. Regular presentations (to be published in LNCS) of 20-25 minutes accompanied by papers of up to 15 pages in the proceedings. This form is intended for contributions reporting on original research, submitted exclusively to this conference.

2. Short Papers (to be published in LNCS) of 5-10 minutes accompanied by papers of 6-11 pages in the proceedings. No appendices are allowed. Such submissions may describe work in progress or work presented elsewhere.

3. Entrepreneurship Pitch of 5-10 minutes accompanied by six page abstracts/pitch presentation.

Submission. Papers are to be submitted electronically, following the guidelines available on the conference web page.

Each submission must be in English, in PDF format, and begin with a cover page including: (1) the title, (2) the names and affiliations of all authors, (3) contact author's email and address, (4) a couple of paragraphs abstract of the paper, (5) indication whether the paper is a regular submission, a short paper, an entrepreneurship pitch submission (the authors of the entrepreneurship pitch track please note that the submissions will not be NDA protected), or PhD / Masters Track.
A regular submission must not exceed 15 (LNCS formatted) single-column pages (excluding cover page and references). Additional necessary details may be included in a clearly marked appendix that will be read at the discretion of the program committee. A short paper submission must not exceed 6 single-column pages. All submissions must use LNCS format. Any submission deviating from these guidelines may be rejected without consideration of its merit.

It is recommended that a regular submission begin with a succinct statement of the problem or the issue being addressed, a summary of the main results or conclusions, a brief explanation of their significance, a brief statement of the key ideas, and a comparison with related work, all tailored to a non-specialist. Technical development of the work, directed to the specialist, should follow. Papers outside of the conference scope will be rejected without review. If requested by the authors on the cover page, a regular submission can also be considered as a short paper. **Additional Planned Events**. PhD Track and "Capture the Flag" Hackathon are planned to take place during CSCML 2026.

Publication. Regular papers will be included in the Springer LNCS conference proceedings. Extended and revised versions of selected papers will be considered for a special issue of the *Journal of Cryptography and Communications*.