

EXHIBITION OPENING HOURS

28.01.2020 | 14:00-18:00

29-30.01.2020 | 08:00-18:00

28.01.2020**Tuesday \\ 28.01.2020****CyberMed | Hall I - P2**

Hall M - P2

15:00–15:05	Opening Words By the host
15:05–15:15	Case Study: Editing X-Ray Images to Add or Remove Cancer
15:15–15:45	Med Tech: ML, AI and Big Data Implementation and Integration – Challenges and Opportunities Panel
15:45–15:55	Bio Hacking
15:55–16:05	Tales From the Trenches - Lessons Learned from Ransomware and Other Incident Response Engagements
16:05–16:25	Protecting the Healthcare Industry
16:25–16:45	Data Privacy in the Age of Genomic Data – Access, Management, and Ownership
16:45–16:55	Medical Ethics in the Cyber Era
16:55–17:10	Investment in Cyber: the Latest Market Trends and Strategies
17:10–17:25	Open Questions Open questions to and from attendees followed by a discussion.
17:25–17:30	Closing Remarks: Hospitals Recognized as Critical Infrastructure - Yes or No By the host

Frontier Tech | Hall I - P2

Hall I - P2

09:00–09:30	Gathering and Registration Moderator: Renana Ashkanzi, Principle, Grove Ventures
09:30–09:50	Keynote Dr. Orna Berry, Scientist, entrepreneur and executive
09:50–10:00	Keynote Okuya Toshikazu, Director, Ministry of Economy, Trade and Industry, Japan
10:00–10:30	Panel: Quantum Computing Moderator: Oded Melamed, Formerly Co-founder & CEO, Altair Semiconductor Prof. Roee Ozeri, VP Resource Development & Public Affairs, Weizmann Institute of Science Dr. Yonatan Cohen, CTO, Quantum Machines Yehuda Naveh, Research Staff Member, IBM Research
10:30–10:45	Start-up Pitch: Scalable IoT Tal Tamir, CEO, Wiliot
10:45–11:15	Mingling

11:15–11:45	Panel: Mining for Technology Diamonds - Venture role in Fostering Advanced Technologies Moderator: Omri Green, General Partner, Grove Ventures Boaz Peer, Investment Director (Israel and Europe), Qualcomm Anna Farberov, Global Venture and Innovation, Pepsico Yonatan Beck, Partner, Global IoT Technology Ventures (GITV)
11:45–12:00	Start-Up pitch
12:00–12:30	Panel: Semiconductors as the base of Frontier Technologies Moderator: Dov Moran, Managing Partner, Grove Ventures Oliver Hsieh, General Manager, UMC BV Moshe Sheier, VP Marketing, CEVA Raanan Gewirtzman, CBO, ProteanTecs
12:30–13:00	Start-up panel: Building a Deep Tech Company Moderator: Bill Schnoor, Partner - Tech & Life Sciences, Goodwin Procter Shir Chorev, CTO, DeepChecks Prof. Ron Naaman, Founder, Kiralis Amir Bousani, CEO, R-Go Robotics
13:00–13:30	Keynote Speaker: AI Driven Healthcare Dr. Kira Radinsky, Chairman and CTO, Diagnostic robotics

29.01.2020

Wednesday \ 29.01.2020

Plenary

07:30–08:20	Registration
08:20–08:30	Review: Major Attacks on 2019
08:30–08:45	Daniel Markic, Director, Security and Intelligence Agency, Croatia Boyd Rutherford, Lieutenant Governor, State of Maryland Presented by Iddo Moed, Cyber security coordinator, Ministry of Foreign Affairs, Israel
08:45–09:00	Opening Amir Rapaport, Founder, Cybertech Global Events Dr. Yossi Vardi, Chairman, Cybertech Conference Greetings Prof. Daniel Chamovitz, President, Ben-Gurion University of the Negev Prof. Eviatar Matania, Tel-Aviv University; Founding Head and Former DG INCD
09:00–13:00	Morning Plenary Nadav Zafrir, CEO & Co-Founder, Team8 Emily Mossburg, Global Cyber Leader, Deloitte Harel Locker, Chairman, IAI Erin Moseley, VP Strategy & Business Development, Lockheed Martin TBD Lior Div, CEO & CO-Founder, Cybereason Udi Mokady, Founder, Chairman & CEO, CyberArk Anthony Aurigemma, Vice President, IBM Security Europe

	Diana Kelly, Cybersecurity Field CTO, Microsoft
10:45–11:00	Yigal Unna, Director General, Israel National Cyber Directorate
11:00–11:20	Special Address by Israel PM
	PM Benjamin Netanyahu, Prime Minister of Israel
	Mickey Boodaei, CEO & Founder, Transmit Security
	Speaker from PwC
	Dr. Zulfikar Ramzan, CTO, RSA
	Gil Shwed, Founder & CEO, Check Point
	Gene Golovinsky, VP Security R&D, Israel Site Leader, Intuit
	TBD
12:50–13:00	Cyber Predictions for 2020
13:00–14:30	Exhibition and Lunch Break
	AFTERNOON PLENARY
13:45–13:50	Opening Words by the Host
13:50–14:00	Live Mobile Device Hacking Show
	Ysrael Gurt, CTO & Co-founder, Reflectiz
14:00–14:10	Paul Moskovich, Deputy Director General & Chief Executive Director For Cyber Operations, Israel National Cyber Directorate
14:10–14:20	Creating a Trusted Cyberspace for All
	Doreen Bogdan-Martin, Director of the International Telecommunication Union (ITU), United Nations
14:20–14:40	5G and Communications - An International Perspective
	Moderator: Iddo Moed, Cyber Security Coordinator, Israeli Ministry of Foreign Affairs
	Speakers: TBD
14:40–15:00	Cyber Security and Ethical Hacking
15:00–15:20	Cyber Security for Mega Events
	Moderator:
	Yael Fainaro, SVP Security, Synamedia Limited
	Large Sporting Events In The Cyber Era
	Judd Williams, CIO, NCAA, United States
	Eurovision in Israel 2019: Lessons Learned
	Rafael Franco, Chief Executive Director of Robustness, Israel National Cyber Directorate
15:20–15:30	Reuven Aronashvili, Founder & Ceo, Cy
	INNOVATION AND INVESTMENT FESTIVAL
15:30–15:40	What's Ahead For The Startup Nation
	Zohar Rozenberg, Vice President of Cyber Investments, Elron
15:40–15:55	TBD
15:55–16:25	Investor Highlights: Cyber Market Predictions
	Moderator: Yoav Leitersdorf, Managing Partner, YL Ventures
	Speakers: TBD

16:25–17:10	Startup Innovation Challenge 2020 <p>This year's challenge has grown bigger and better! The grand prize will be awarded to not one, but three winning startups, each representing a different subdomain or challenge within the cybersecurity market. The winning startups will gain a unique opportunity to present their innovative solution to an esteemed panel of leading U.S.-based CISOs and cybersecurity experts, in front of a live audience at the main stage of Cybertech. Each of the three startups will win a flight ticket and pass to the 2020 RSA conference in San Francisco.</p> <p><u>To Apply Click Here</u></p> <p>Moderator: Frederic Lardinois, New Editor, TechCrunch</p> <p>Speaker: Ben Bernstein, Co-Founder & CEO, Twistlock (acquired by Palo Alto Networks)</p> <p>Mentors: Michael Meli, CISO, Managing Director Senior Advisor, Bank Julius Baer Richard Rushing, CISO, Motorola Roger Hale, CISO-in-Residence, YL Ventures Shannon Lietz, Lead and Director, DevSecOps, Intuit Yaron Levi, CISO, Blue Cross and Blue Shield of KC</p>
17:10–17:20	Dr. Kfir Luzzatto, President, The Luzzatto Group
17:20–17:30	Yoav Tzruya, General Partner, JVP
17:30–17:40	Dr. Yaniv Harel, General Manager, Cyber Solutions Group, Dell Emc
17:40–18:10	Secrets of 8200 <p>Moderator: Nir Lempert, Chairman of the 8200 Alumni Association</p> <p>Speakers: TBD</p>
18:30–20:00	Cocktail Reception (By invitation only)
Hall C1 - P1	
CUTTING-EDGE TECHNOLOGIES TRACK	
	Host: Dr. Orna Berry, Scientist, Entrepreneur & Executive
14:00–14:05	Opening Words on Emerging Technologies
	Dr. Orna Berry, Scientist, Entrepreneur & Executive
14:05–14:15	Securing DevOps
	Liran Tancman, CEO, Rezilion
14:15–14:25	5G Impact on Public Cloud Providers
	Douglas Lieberman, Global Solutions Director, Dell
14:25–14:55	Cyber Threats in the Hybrid Cloud Era
	Moderator: Limor Kessem, IBM Security Executive Security Advisor
	Speakers: Amir Ofek, Alcide, CEO Deloitte Representative (TBD) Valmiki Mukherjee, Founder & Chairman, Cyber Future Foundation (India)
14:55–15:05	Big Data and Autonomous Response
	Caffey Dexter, Founder and Chief Disruptor, Smart Eye Technology
15:05–15:15	The Blind Spots of Email Security That Nobody Speaks About
	Liron Barak, CEO and Co-Founder, BitDam
15:25–15:40	Quantum Computing: a Cyber Game Changer
	Dr. Orna Berry, Scientist, Entrepreneur and Executive

ATTACK, DEFENSE, AND ADVERSARIAL ARTIFICIAL INTELLIGENCE TRACK

Host: Prof. Yaron Wolfsthal, Director, Security Center of Excellence, IBM

15:40–15:55	AI Uses in Cyber
	Prof. Yuval Elovici, Head of Innovation Cyber Security Research Center, Ben Gurion University of the Negev
15:55–16:10	Exploiting Vulnerabilities: Purpose-Built AI Programs and Infiltration
	TBD
16:10–16:30	Cyber Defense: Detect, Prevent, and Predict Using AI
	Moderator: TBD
	Speakers: Eddy Bobritsky, CEO, Minerva Labs Liad Herman, CEO, SafeHouse TBD
16:30–16:40	Tricking the Machine - Adversarial AI
	TBD
16:40–16:50	Artificial Intelligence: Cybersecurity's Double-Edged Sword
	Maty Siman, CTO and Co Founder, Checkmark
16:50–17:00	Closing Remarks
	Prof. Yaron Wolfsthal, Director, Security Center of Excellence, IBM
	DEEP FAKE, CYBER INFLUENCE, AND ELECTION CAMPAIGNS
17:00–17:10	The Emergence of Deepfake Technology
17:10–17:20	Cyber Influence - International Examples
	Arik Barbing, Former Head of the Jerusalem and West Bank Sector, Israeli Internal Security Service Shabak
17:20–17:30	The Use of Cyberwarfare in Influence Operations
	Dr. Harel Menashri, Cyber Expert
17:30–17:45	TBD
	Ohio's Secretary of State, Frank LaRose

Communications in the Cyber Era | Hall I - P2

Hall I - P2

15:15–15:30	Opening
	Nati Cohen, Director General, Israel Ministry of Communication
	Doreen Bogdan-Martin, Director of the Telecommunication Development Bureau, International Telecommunication Union (ITU)
15:30–16:15	Preparation of Telecommunications and Cyber Ecosystems for 5G Roundtable #1
16:15–16:30	Mingling Break
16:30–17:15	National Risk Management in the Digital Era Roundtable #2

Identity Trust | Hall F - P2

Hall F - P2

14:00–14:10	Opening Words by the Moderator
	Alon Bilonovsky, Trusteer and IAM Manager, IBM Security, Europe
14:10–14:25	Identity & Blockchain: Next Generation IAM is Closer Than you Think
	Jason Keenaghan, Director, Offering Management, IAM & Trusteer, IBM Security

14:25–14:40	Do You Trust The Identities of Your Micro Services? Guy Fletcher, CISO & DPO, AppsFlyer
14:40–14:55	Identity Risk @ Scale Doron Ben-Ami, Director, Trusteer Labs, IBM Security
14:55–15:10	The Future of Banking Services' Identification Mario Maawad Marcos, Security Innovation and Transformation Manager, La Caxia Bank
15:10–15:20	Building Trust in the Data Economy Benazeer Daruwalla, Program Director, IBM Security Data Protection Portfolio
15:20–15:40	High-Ranking Military Officer, IDF (TBD)
15:40–15:50	Q&A

30.01.2020

Thursday \ 30.01.2020

Plenary

07:15–08:30	Registration
08:15–08:25	Opening Show
08:25–08:35	Greetings Prof. Dan Blumberg, Vice President, Ben-Gurion University of The Negev
08:35–08:45	TBD
08:45–08:55	Hudi Zack, Cheif Executive Director, Israel National Cyber Directorate
08:55–09:05	Cyber Hygiene One-on-One Mariyana Nikolova, Deputy Prime Minister for Economic and Demographic Policies, Council of Ministers, Bulgaria Ruth Shoham, Executive Director Strategy & Partnerships, Israel National Cyber Directorate
09:05–09:40	TBD
09:40–09:50	The Ultimate Threat Actor Profiling Ben Kapon, Director of Marketing, Verint
09:50–10:00	Creating Trust in a Zero Trust World Oren Sagi, CEO, CISCO Israel
10:00–10:10	Staying Ahead of Nation State Grade Cyber Attacks Brig. Gen. (ret.) Ran Shahor, CEO and Co-founder, HolistiCyber
10:10–10:25	Maj. Gen. (res.) Yiftach Ron Tal, Chairman of the IEC Board of Directors, The Israel Electric Corporation
10:25–10:40	Special Remarks MK Nir Barkat, Member of Knesset; Former Mayor of Jerusalem; Founder & Former Chair CheckPoint Software Technologies
10:40–11:10	Customer Trust in Digital - Business Disruption and Innovation in the Finance Sector Panel Moderator: Charlie Jacco, Principal, Global Lead for Financial Services Cyber Security, KPMG United States Speakers: David Harte, Cyber Security Technology Research & Innovation Team Leader, Bank of America Mark Camillo, Head of Cyber, EMEA AIG Tim McKnight, CSO, SAP TBD
11:10–12:10	TBD
12:10–12:20	Hacking Show II Saket Modi, CEO and Co-founder, Lucideus Technologies

12:20–13:00	The Latest On Critical Infrastructure Protection Panel Moderator: Roi Yarom, Director, Economy and Growth, Israeli National Cyber Directorate Speakers: Rafael Maman, Partner, Pricewaterhouse Coopers Partner (PwC) Roei Laufer, Division Head, Cyber Security Division Head, Israel Airports Authority Srdjan Rajcevic, Minister, Ministry for Scientific and Technological Development, Higher Education and Information Society, Government of Republic, Srpska Bosnia and Herzegovina Yossi Shnek, CIO, Israel Electric Corporation
13:00–14:15	Exhibition and Lunch Break Hall C1 - P1
	IT AND OT CONVERGENCE
14:00–14:05	When IT meets OT - Cybersecurity Practicalities Zori Kor, Vice President, ASERO Worldwide
14:05–14:15	Research: Phantom of the Advanced Driver-Assistance Systems (ADAS) Ben Nassi, Ph.D. Student, Ben Gurion University of the Negev
14:15–14:30	Protecting Autonomous Vehicles from Cyberattacks One-on-One TBD
14:30–14:40	Security Operations Center (SOC) Management and Challenges Fireside Chat Moderator: Lior Kavlev, Partner, Head of Cyber Services and Innovation, Deloitte Israel Speakers: Allison Ritter, Cyber Range Creative Director, IBM Security Ira Goldstein, Chief Operating Officer, Herjavec Group
14:40–15:05	Safe Digitalization of the Manufacturing Industry Brig. Gen. (ret.) Daniel Bren, CEO and Co-Founder, OTORIO
15:05–15:15	Protecting Critical National Infrastructure Panel TBD
15:15–15:45	SCADA & OT Cyber Defense for the Environment TBD
	INTELLIGENCE IN THE CYBERSPACE TRACK
15:55–16:00	Host: Zori Kor, Vice President, ASERO Worldwide
16:00–16:20	The Role of Intelligence in Cybersecurity Doctrine Preventing Cyber Attacks Ahead of Time - A Legitimate and Probable Goal Yuval Diskin, Founder & Chairman, Opora; Former Director of the Israeli Internal Security Service Shabak
16:20–16:30	Cyber For the National Level Esti Peshin, Director, Cyber Programs, Israel Aerospace Industries (IAI)
16:30–16:40	Data on the Dark Web Gal Genut, VP Operations and Intelligence, Insights
16:40–16:50	The Ethics of Cyber Warfare LAW ENFORCEMENT & CYBERSECURITY Host: Yaniv Azani, CTO, National Cyber Unit, Israel National Police

16:50–17:20	Catching the Cyber Criminals - The New Forensics in Cyber Crime Panel
	Moderator: Yaniv Azani, CTO, National Cyber Unit, Israel National Police
	Speakers:
	Selva Maria Orejon Lozano, Cyber Expert
	Udi Levy, CEO & Co-Founder, Cobwebs Technologies
	TBD
	TBD
17:20–17:45	The Money Behind Global Cyber Investigations Panel
	Moderator: Avi Maiberg, Head of the National Cyber Unit, Israel National Police
	Speakers: TBD
17:45–18:00	Crypto, Darknet and Malware - the Technology and Methodology of Cybercrime
	Yaniv Azani, CTO, National Cyber Unit, Israel National Police

Hall C2 - P1

	LEGAL ASPECTS OF CYBER
14:00–14:05	Latest on CCPA, GDPR, and Privacy Laws
	TBD
14:05–14:35	Intellectual Property & Data Protection Panel
	TBD
14:35–15:00	Interoperability and Privacy: Challenges and Opportunities Fireside Chat
	TBD
	CYBER AND ACADEMIA
15:00–15:10	TBD
15:10–15:40	The Academia's Point of View: From Research to Cyber Workforce Development Panel
	Moderator: Prof. Dan Blumberg, Vice President, Ben Gurion University of The Negev
	Speakers:
	Antonio Delgado, Dean of Engineering, Technology and Design, Miami Dade College
	Rick Trilling, Associate Professor, Wentworth Institute of Technology, Brown University
	Von Welch, Executive Director for Cybersecurity Innovation, Indiana University
	TBD
	CYBER HYGIENE AND THE HUMAN FACTOR
15:40–15:50	Human Resources at the Heart of Cyber
	TBD
15:50–16:10	Training and Education Fireside Chat
	TBD
16:10–16:20	Case Study: Insider Threat
	Nanolock Representative (TBD)
16:20–16:50	Cyber Robustness and Readiness Panel
	Moderator: Saket Modi, CEO & Co-Founder, Lucideus Technologies
	Speakers: TBD
16:50–17:00	SecHack365

Cyber In The Banking and Finance Sector | Hall H - P2

Hall H - P2

14:00–14:10	Staying Ahead of the Ever Changing Financial Sector
14:10–14:20	Case Study: Cert-il Financial Cert
14:20–14:50	Cyber Attack Trends and Real World Examples Panel

14:50–15:00	Technology Demo
15:00–15:30	Fintech 2020: Blockchain, Robotic Process Automation, AI, and Regtech Panel
15:30–15:45	Protecting Swift International Bank Transfers
15:45–16:15	Cyber Insurance for Financial Institutions Fireside Chat
16:15–16:30	Cryptojacking and Ransomware Predictions
