InnovNation
Summer 2019
July 1 - 25, 2019

ISRAEL
GO BEYOND YOUR IMAGINATION
TENTATIVE ITINERARY*
Summer Program - July 1 - 25, 2019

*Please be aware that due to the dynamic agendas of speakers and organizations that take part in the InnovNation program, the itinerary is subject to change.

InnovNation’s summer programs are organized in collaboration with the Rothberg International School (RIS) of the Hebrew University of Jerusalem, Israel Innovation Authority, the Israel Ministries of Economy and Foreign Affairs, Israel Beyond the Headlines, and the Singularity University-Israel. The program is comprised of two complimentary 3-credit courses:

**Breakthrough Technologies: Shaping the Future | 3 credits | Sundays and Tuesdays & July 3**

**Course instructor: Dr. Elishai Ezra Tsur** - Elishai is an engineer with more than 14 years of experience working with state of the art technologies throughout the developmental process, from design to simulation, fabrication, evaluation, integration, and automation. Lecturer and a Research Fellow at the Weizmann Institute of Science for Computational Neuroscience; Principle investigator of the Neuro-Biomorphic Engineering Lab (NBEL-lab.com) at JCT; A university lecturer for artificial intelligence, mathematical modeling, software engineering, and computational biology; and the founding director of the Trans-disciplinary Innovation Program at the Hebrew University. Graduate of Singularity University. Elishai Holds degrees in Life sciences (B.Sc), Philosophy and History (B.A), Computer Science (M.Sc), Bioengineering (M.Sc, Ph.D.) and Computational Neuroscience (Post Doc).

**Startups and Innovation: the Israeli Model | 3 credits | Mondays and Wednesdays & July 2**

**Course instructor: Dr. Sharon Tal-Itzkovitch** - Sharon is the co-creator of the ‘Market Opportunity Navigator’- a business tool that helps entrepreneurs in making a smart choice of market opportunities. She helps startups identify, evaluate and prioritize different markets for their innovation. Sharon is the co-founder and the former executive director of the Entrepreneurship Center at the Technion, Consistently ranked as a distinguished professor at the Technion, Sharon runs workshops and courses at top universities and accelerators around the world like Cornell Tech, Stanford, Munich Technology U., and TechStars. Sharon earned her Ph.D. (in the field of entrepreneurship) and her MSc (in the field of strategic management) both from the Technion.

**July 1 - Monday | Both Courses**

8:30   Mandatory Registration opens - Welcome to Jerusalem!
15:00  Mandatory Registration ends
15:30  Campus Tour
16:30  Orientation Session
18:00  Shopping Trip

**July 2 - Tuesday | Both Courses**

9:00   Program Opening, Javier Gelbwaser, InnovNation Program Director, Rothberg International School (RIS 311)
10:00  “Introduction & ideation” Dr. Sharon Tal-Itzkovitch
13:00  Lunch break
14:00  “AI & IoT - Introduction to Exponential Progress,” Dr. Elishai Ezra Tsur, Principal Investigator at Neuro-Biomorphic Engineering Lab (NBEL)

17:00  (Optional**) Practical Jerusalem Tour and Pub hangout - Organized by Office of Student Life
18:00  (Optional**) ACCESSIBILITY4ALL, Event organized by TOD innovation Lab in ALYN Hospital’s Innovation Space
18:10  Meet and Drinks
18:30  Michal Kalef Cohen – Director of the TOD Innovation Lab
18:40  Arie Melamed Yekel – General Manager of ALYNnovation
18:50  Nir Horesh – Senior Product Manager & Head of Accessibility, Wix – Wix’s Accessibility Journey
19:20  Networking
20:00  (Optional**) Visit to Festival of Light in Jerusalem. June 26 - July 4, from 20:00 - 23:00. Jerusalem Old City (Free admission)

July 3 - Wednesday | Both Courses

8:45  Meeting at Barbara Mandel Auditorium, Mandel Building 4th floor
9:00  Hagay Levin, Head of Strategy and Economics Division, Israel Innovation Authority
10:15  “The Ten Commandments for Entrepreneurs,” Ben Wiener, Managing Partner at Jumpspeed Ventures: Judaism, Entrepreneurship, and Innovation
11:30  “Confessions of a Serial Entrepreneur,” Bob Rosenschein, Founder and Former CEO of answers.com, Founder and CEO of Curiyo
12:45  Lunch break
13:45  Departure to Yad Vashem
14:30  Visit to Yad Vashem, the World Holocaust Remembrance Center
17:15  Departure to Student Village

18:00  (Optional**) HappyHourJLM: Malha Giants w/ Freightos, Ex Libris, IAI, Quickcode & Ayyeka. 18:00 - 20:00hrs Location: Ex Libris offices TBC (RSVP - Entrance Free)

July 5 - Friday | Optional**

19:00  Israeli Kabbalat Shabbat - Optional (Entrance free)**

July 7 - Sunday | Breakthrough Technologies Course

9:10  Departure to BioHouse - Hadassah - Hub for BioMed Innovators at Israel’s top healthcare institutions
10:00  Future of Medicine - Presentation and Demo at NBEL -Nano-BioEngineering Lab*
Dr. Elishai Ezra, Weizmann Institute of Science
13:00  Lunch Break
15:00  Visit to MobilEye Vision Technologies Ltd
- MobilEye Presentation by Moshe Marom, Europe Business Development Manager
- OrCam Technologies Presentation by Rafi Fischer Director of Media Communications at OrCam TBC
17:15  Return to Student Village

TBC  (Optional**) Startup Bootcamp for Olim & Internationals - Special Summer 2019 edition organized by Founders Café & TLV Municipality Olim Dept. Location: Google Campus TLV. hours 16:00 - 21:00 - (RSVP - free entrance)
**July 8 - Monday | Startups and Innovation Course**

- **8:20** Meeting at Barbara Mandel Auditorium, **Mandel Building** 4th floor
- **8:30** Dr. Jonathan Mirvis, Senior Lecturer in Social Entrepreneurs and Innovation at Hebrew U.
- **10:00** "Understanding customer’s needs" Dr. Sharon Tal-Itzkovitch
- **13:00** Lunch Break
- **14:00** Systematic Inventive Thinking (SIT) Workshop: "Innovation Inside the Box -Thinking Tools"*  
  **Erez Tsalik**, Senior Facilitator and Director of SIT’s Operations for Asia Pacific
- **17:00** End of Activities

**July 9 - Tuesday | Breakthrough Technologies Course**

- **8:15** Departure, Student Village (South Gate)
- **9:00** Visit to the **Edmond & Lily Safra Center for Brain Sciences (ELSC)**  
  - Prof. Adi Mizrahi, Eric Roland Chair in Brain Sciences Co-director of ELSC  
  - Benedetta Heimler, **Renew Senses** and Amedi Lab, The Hebrew University of Jerusalem
- **10:45** Leah Geffen, Director of PR & Communications **Yissum**, the Technology Transfer Company of Hebrew U.
- **11:40** Presentation by Dr. Michael Layani, Researcher, the **Institute of Chemistry** at Hebrew U.
- **12:45** Visit and demonstrations at Hebrew U’s **3D & Functional Printing Center & NanoTechnologies Labs**
- **13:15** Lunch Break
- **14:30** “The Future of Blockchain & Cryptocurrencies” Aviv Lichtigstein, CEO & Founder at **101blockchains**
- **17:30** Estimated return to students village

**July 10 - Wednesday | Startups and Innovation Course**

- **7:20** Departure to Tel Aviv
- **9:00** “Opportunity evaluation and prioritization,” Dr. Sharon Tal-Itzkovitch at Meeting Place
- **12:00** Naama Ofek-Arad, COO at **Riskified** and Former Operations Manager in the Israeli Air Force
- **13:00** Tour of The Library at Tel Aviv Urban Innovation Space
- **14:00** Lunch break
- **15:00** Visit to The **Rise** - Barclays Fin Tech Accelerator Powered By Techstars Tel Aviv
- **15:30** Sivan Ya’ari, Founder and CEO of Innovation: Africa
- **16:45** Departure to Jerusalem
- **18:00** (Optional**) Saul Singer Event with Saul Singer, Author of best-selling book “Start-Up Nation” at **The First Sation**  
  (RSVP - free admission)

**July 12 - Friday | Optional**

- **TBC** **Masada, Ein Gedi** and **Dead Sea** Trip - Organized by Office of Social Activities  
  - Price 2 points. Mandatory registration in RIS 401-404  
  - Limited spaces available
- **TBC** Estimated return to Student Village

**July 14 - Sunday | Breakthrough Technologies Course**

*Wear closed shoes.

- **8:15** Departure
10:00 Or Santo, Head of Ecosystem Relations, BGN Technologies Israel & Co-Founder Blockchain B7
11:00 Ronen Gal, Head of Cyber Initiatives, Israel National Cyber Directorate
12:30 Tour of CDI Negev - Center for Digital Innovation
14:00 Lunch
15:30 Visit to Netafim at Kibbutz Hatzerim
    - Tour advanced agriculture in the desert based on Netafim technologies
    - Visitor Center and presentation by Netafim
18:00 Departure to JLM
19:30 Return to Student Village

July 15 - Monday | Startups and Innovation Course

9:45 Meeting at Barbara Mandel Auditorium, Mandel Building 4th floor
10:00 Lean Startup Workshop, Amnon Dekel, Executive Director, Center for Innovation & Entrepreneurship, Hebrew U.
13:00 Lunch Break
14:00 Workshop: Making a Powerful and Persuasive Presentation,” Dafna Melchior, Communications Consultant
    Specializing in Messaging and Speaker Training, Message Experts
17:00 End of Activities

July 16 - Tuesday | Breakthrough Technologies Course

8:00 Departure to Tel Aviv
9:30 Visit and Joint event at Be All
10:00 “Future of Cyber” Ram Levi, CEO of Konfidas and former secretary for PM of Israel cyber task-force
12:00 Lunch break
13:15 Visit to Microsoft Israel
13:30 Big Data & the Future of Education - Aviad Ezra Aviad, a principal software engineer at Microsoft
16:45 Departure to JLM
18:00 Estimated arrival to the Student Village

19:00 (Optional**) Ultra-Orthodox Tour - Organized by Office of Student Life
    - Price 1 points. Mandatory registration in RIS 401-404
    - Limited spaces available

July 17 - Wednesday | Startups and Innovation Course

7:15 Departure
8:45 Visit to WeWork ToHa
9:00 Visit to Optibus, Ram Greenberg, VP Product
10:00 Marketing 101 - Go to Market Strategy B2B vs B2C, Dr. Sharon Tal-Itzkovitch
13:15 Lunch Break at Sarona Market
14:15 Visit to Amazon Web Service AWS Floor28
14:30 “Vision Vs Reality,” Tzameret Fuerst
16:00 Presentation/s by Amazon (TBC)
17:00 Departure to TLV

July 21 - Sunday | Breakthrough Technologies Course
*Wear closed shoes.

7:30  Departure, Student Village (South Gate)
8:45  Visit to Sorek Desalination Plant: The world’s largest and most advanced SWRO desalination plant
9:00  Presentation and tour, Ronen Hadash, CEO at Sorek Desalination LTD
11:30 Visit to United Hatzalah
13:00 Lunch Break
14:00 Visit to Mass Challenge TBC
15:00 Fraud detection and IoT - Elishai Ezra TBC
17:30 Visit to the Tod Innovation Labs in the Old City of Jerusalem and demos of AR/VR of technologies
19:00 Departure to Student Village

**July 22 - Monday** | Startups and Innovation Course
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8:15  Departure to Jerusalem Venture Partners (JVP) Media Quarter, Jerusalem
9:00  “Fundraising Strategy & Legal Aspects of funding a Start-up - Investor vs entrepreneurs perspectives” Shmuel Bornstein, Director of Portfolio Management, OurCrowd
12:30 Visit to OurCrowd, Equity Crowdfunding Platform (TBC)
13:30 Lunch break at the First Station Jerusalem
15:00 “Final presentations and wrap up” Dr. Sharon Tal-Itzkovitch - Option 1
18:00 Departure to Student Village

**July 23 - Tuesday** | Breakthrough Technologies Course
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8:30  Departure to “The Challenge” start-up competition (semifinals). Prize: investment of $250,000 by TAU Ventures:
10:00 Digital Health | AI
11:00 Blockchain | Fintech
12:00 E-commerce | Media
13:00 Smart Mobility | Automotive
14:00 Cyber | IoT
15:30 “Future trends. Conclusions, and Student Presentations” Elishai Ezra
18:40 Visit to “State of Mind” Innovation Center at the Tel Aviv Stock Exchange
19:30 Departure to Jerusalem
19:30 (Optional**) Rothschild Tech Talks at different bars in Tel Aviv

**July 24 - Wednesday** | Startups and Innovation Course
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TBC  Departure to TheMarker TAU Innovation (TMTI) Summit - Main Event:
9:40 Building Explosive Companies Fireside Chat
   - Mark Tluszcz, Founder & CEO @ Mangrove Capital Partners and Chairman of Wix
   - Nir Zohar, COO & President, @ Wix.com
10:00 The Evolution of Entrepreneurship (Hebrew)
   - Gil Shwed, Founder & CEO @ Check Point
   - Ruti Levy, High-Tech Correspondent @TheMarker
10:20 Insights From The Coolest Startups In Retail
   - Yael Vizel, Founder & CEO @ Zeekit
   - Michael Gabay, Founder & CEO @ Trigo Vision
10:40 What’s It Like To Sell Your Startup To A Tech Giant?
   - Ran Sarig, Founder & CEO @ Datorama (Salesforce)
11:10    Evaluations TBC
13:00    10 Lessons We Learned In 10 Years Of Similarweb
        - Or Offer, Founder & CEO @SimilarWeb
13:15    Designing Features For 500 Million Users
        - Adam Nash, VP, Product & Growth @Dropbox
13:40    Pitch: Insights From The Coolest Startups In Robotics & Ai
        - Daniel Barel, Founder & CEO @SoftWheel
        - Karina Odinaev; Founder & COO @Cortica
        - Yossi Wolf, Founder & CEO @Temi
14:10    Things Big Companies Look For When Working With Startups
        - Jason Williamson, VP Oracle for Startups @Oracle
14:30    Pitch: Insights From The Coolest Startups In Education
        - Yuval Kaminka, Founder & CEO @JoyTunes
        - Yogev Shelly, Founder & CEO @TinyTap
15:00 "Final presentations and wrap up" Dr. Sharon Tal-Itzkovitch - Option 2
16:00    Evaluations and certificates
18:00    Departure to Jerusalem

July 25 - Thursday | Both Courses except TIP (TBC)

7:15    Departure
8:45    Visit to Impact Labs
9:00    Tikkun Olam Makers Workshop
11:20   Visit to the Peres Center for Peace and Innovation
11:40   Tour of the Israeli Innovation Center*
13:30   Lunch break in Jaffa
14:45   Departure to Jerusalem
16:00   End of Program Checkout

**The Israeli Innovation Center** - This the first and largest visitor's center of its kind. It presents the incredible story of Israel, the "innovation nation", showcasing the diverse fields and people behind Israeli innovation. It welcomes visitors from Israel and around the world with the aim of promoting a better future of prosperity and peace. Partners in this journey of innovation include government ministries, multinational corporations, and the start-up community

*Optional activities are not formally part of the program and are organized by external organizations that have invited our group to their activities or that are open to the public. Some of them have a participation fee and require participants to arrange their own transportation.