

VISIT TO TECHNION – ISRAEL INSTITUTE OF TECHNOLOGY

#TECHNIONCONNECTEDWORLD

INITIATED BY MRS. MURIEL TOUATY, GENERAL DIRECTOR

TECHNION FRANCE

Saturday, May 12, 2018

20:00 Private dinner with the participation of **Prof. Alon Wolf**, Faculty of Mechanical Engineering; **Assist. Prof. Avi Schroeder**, Wolfson Faculty of Chemical Engineering; **Assoc. Prof. Moran Bercovici**, Faculty of Mechanical Engineering; **Prof. Pini Gurfil**, Head of the Asher Space Research Institute (ASRI); **Prof. Miriam Reiner**, Faculty of Education in Science and Technology (Douzan restaurant, Ben-Gurion Avenue 35, Haifa, 04-8525444)

Sunday, May 13, 2018

Accompanied by: Undergraduate students

08:00-08:30 Travel from the Dan Carmel Hotel to the Technion's Visitors Center

08:30-08:40 **Group Photo** (outside the Visitors Center)

08:45-09:15 Greetings and overview of the Technion by **Prof. Wayne Kaplan**, Executive Vice President for Research (Baltimore auditorium, Faculty of Industrial Engineering and Management)

09:15-10:30 Panel: *Entrepreneurship and Research: Educating future engineers and scientists*
Learn about Technion's innovation and entrepreneurship programs from the founders, Managers and Students:
Moderator: **Mr. David Shem Tov**, Head of the Research Promotion Unit, Technion Research and Development Foundation Ltd; **Prof. Emeritus Mia Erez**, Chairman, Knowledge Center of Innovation, William Davidson Faculty of Industrial Engineering & Management; **Ms. Talli Zahavi**, Director, Knowledge Center of Innovation; **Dr. Dana Sheffer**, Executive Director, Bronica Entrepreneurship Center; Students and Alumni (Biztech, Startup, MBA, Seeds for Innovation...) (Baltimore auditorium, Faculty of Industrial Engineering and Management)

10:45-11:15 Coffee break (Stanley Shalom Zielony Student Union Building, Fisher Auditorium)

11:15-12:15 **Start-ups Fair** (Stanley Shalom Zielony Student Union Building, Fisher Auditorium)
➤ Introduction and short overview of the Technion Technology Transfer (T³) by **Mr. Benjamin Soffer**, CEO, Technion Technology Transfer (T³)
Startups:
[RegulusX Cyber Ltd.](https://www.regulusx.com/) with **Mr. Yonatan Zur**, CEO; <https://www.regulusx.com/>
[FeellIt](https://www.feelit.tech/) with **Dr. Gad Konvalina**, Co-Founder; <https://www.feelit.tech/>

[Mobility Insight](https://www.mobilityinsight.net/) with **Mr. Dov Ganor**, CEO; <https://www.mobilityinsight.net/>
 Myfavoreats with **Ms. Orly Rapaport**, Co-Founder <http://www.myfavoreats.com/>
 Textlab by **Mr. Hezi Bahry**, CEO <http://www.text-lab.co>
[RFIsee](http://www.rfisee.com) with **Mr. Gil Vinitzky**, Co-Founder & CEO with the participation of **Mr. Isaac Shenberg** and **Mr. Eran Barzilay** <http://rfisee.com>
 CY-OT, with **Mr. Natan Bandler**, CEO and Co Founder <https://www.cy-ot.com/>
[Accellta](http://www.acellta.com/) with **Dr. Michal Amit**, CEO; <http://www.acellta.com/>
[Verifyoo](http://www.verifyoo.com/Verifyoo/) with **Mr. Roy Dalal**, Co-Founder & CEO; <http://www.verifyoo.com/Verifyoo/>

12:30-13:30 Greetings by **Prof. Peretz Lavie**, President, followed by *buffet lunch* with the participation of **Prof. Shie Mannor**, Andrew and Erna Viterbi Faculty of Electrical Engineering; **Mr. Yonatan Zur**, CEO, [RegulusX Cyber Ltd.](https://www.regulusx.com/); **Mr. Gilad Sahar**, CEO, [Convexum](https://www.convexum.com/); **Mr. Dov Ganor**, CEO, [Mobility Insight](https://www.mobilityinsight.net/); **Dr. Gad Konvalina**, Co-Founder, [Feellit](https://www.feellit.com/); **Dr. Michal Amit**, CEO, [Accellta](http://www.acellta.com/); **Mr. Roy Dalal**, Co-Founder & CEO, [Verifyoo](http://www.verifyoo.com/Verifyoo/); **Mr. Gil Vinitzky**, Co-Founder & CEO, [RFIsee](http://www.rfisee.com)

13:30-13:50 Overview over dessert of the **Intelligent Learning Systems Center** by **Prof. Shie Mannor**, Head, Andrew and Erna Viterbi Faculty of Electrical Engineering

14:15-16:30 **On-Site Visits to Faculties and Research Centers**

1. Track 1: Smart Cities/Autonomous Vehicles

Accompanied by: Undergraduate student/s (TBA)

14:15-15:00 Meet **Prof. Avigdor Gal**, the William Davidson Faculty of Industrial Engineering and Management ((Bloomfield Centre for Graduate Studies in Industrial Management, room Bloomfield Centre for Graduate Studies in Industrial Management, room 526)

15:15-16:15 Visit to the Faculty of Architecture & Town Planning. Meet with graduate students from **Prof. Pnina Plaut's** research group <http://mobilitybehaviour.eu/author/pnina-plaut/> and greetings by **Prof. Iris Aravot**, Dean

2. Track 2: Medtech/E-health

Accompanied by: Undergraduate student/s (TBA)

14:15-15:00 Visit to the **Faculty of Biomedical Engineering**
 Greetings **Prof. Shulamit Levenberg**, Dean and visit to **Associate Prof. Josue Snitzman**, Head of the Technion Biofluids Laboratory and **Assist. Prof. Yoav Shechtman** <https://biomed.faculty-ms.technion.ac.il/members/yoav-shechtman/>

15:15-15:50 Visit to the **LNBD - Laboratory for Nanomaterial Based Devices** hosted by Prof. Hossam Haick's team members, Emerson Building, 6th floor

16:00-16:30 Visit to the **Faculty of Biology** hosted by **Prof. Roy Kishoni**

3. Track 3: Fintech/Insurance/Blockchain

Accompanied by: Undergraduate student/s (TBA)

14:15-14:50 Learn about *Modeling systems and business processes with ISO 19450 – Object-Process Methodology* and visit the Enterprise Systems Modeling Laboratory headed by **Prof. Dov Dori**, Faculty of Industrial Engineering and Management (Enterprise Systems Modeling Laboratory, Cooper 121, 055-6619173)

15:05-15:40 Meet Assistant **Prof. Ittay Eyal**, Faculty of Electrical Engineering

15:55-16:30 Visit the *Accelerated Systems Laboratory* with **Assist. Prof. Mark Silberstein**, Faculty of Electrical Engineering (Andre & Bella Meyer Advanced Technology Center, at the main entrance; 054-2106761) and/or meet with **Prof. Ran El Yaniv**, Faculty of Computer Science

4. Track 4: Environment (Water, Energy, Agritech)

14:15-14:35 Greetings and meeting with **Prof. Alex Furman**, Head of the Grand Water Research Institute

14:45-15:15 Meet with Assistant **Prof. Adi Radian** (clay based remediation) - <https://rbni.technion.ac.il/node/471>

15:30-16:00 Meet with Assistant **Prof. Yuri Gendel**, Faculty of Civil and Environmental Engineering

16:15-16:45 Meet with **Prof. Amir Degani**, Faculty of Civil and Environmental Engineering (agricultural robotics) - <http://adegani.net.technion.ac.il/> - possibly in the CEAR Lab – Civil, Environmental, and Agricultural Robotics Lab (<https://cear.net.technion.ac.il/>)

16:30-17:00 Transportation to the Dan Carmel Hotel

17:00-19:30 Free time at the Dan Carmel Hotel

19:30 Cocktail followed by a **Festive Dinner** at the Rondo, Dan Carmel Hotel with the participation of:

From the Technion:

Prof. Peretz Lavie, President and **Dr. Lena Lavie**;

Prof. Adam Shwartz, Senior Executive Vice President and **Dr. Shuli C. Shwartz**;

Prof. Wayne Kaplan, Executive Vice President for Research and **Dr. Marielle Kaplan**;

Prof. Boaz Golany, Vice President for External Relations and Resource Development and **Mrs. Rachel Golany** ;

Prof. Hagit Attiya, Vice President for Academic Affairs

Prof. Zeev Ronai, Director of the TICC (Technion Integrated Cancer Center)

Guest Speakers

Dr. Yoelle Marek, Vice President of Research for Alexa Shopping, Amazon

Mr. Billy Hrvoye, Co-Founder of Annapurna Labs

Special Guests

Mrs. Rebecca Boukhris, Administrator, Adelis Foundation and **Mr. Sidney Boukhris**

Mr. Nathaniel Boukhris

Mr. Jonathan Lumbroso

From the French Embassy in Israel

H.E. Ms. Helene Le Gal, Ambassador

Mrs. Catherine Crosnier, Consul of France in Haifa

Mr. Pierre Grandjouan, Economic Counsellor, Head of the Economic Unit
Mr. Etienne Charbit, Scientific Officer;
Mrs. Gisele Hivert Messeca, Director, Business France Israel

From Haifa Municipality:
Mrs. Hedva Almog, Deputy Mayor

Master of Ceremony: **Mrs. Muriel Touaty**, General Director, Technion France Association

Overnight at the Dan Carmel hotel

Monday, May 14, 2018

Breakfast and check out

Accompanied by: Undergraduate student/s (TBA)

08:20-09:00 Travel from the Dan Carmel Hotel to Ruth & Bruce Rappaport Faculty of Medicine

09:00-10:25 Visit to the Ruth & Bruce Rappaport Faculty of Medicine

09:00-09:30 Meet **Prof. Shimon Marom**, Dean (14th floor, meeting room)

09:45-10:25 The delegation will split into 3 groups for lab visits

Group I

09:45-10:25 Visit the [Geva-Zatorsky Lab](#), Technion Integrated Cancer Center, with **Prof. Naama Geva-Zatorsky**, Principal Investigator (location TBD)

Group II

09:45-10:25 Visit the [Hershberg Lab](#) with **Assist. Prof. Ruth Hershberg**, Principal Investigator (microbial evolutionary genomics lab which focuses on how bacteria adapt to different conditions and topics such as antibiotic resistance evolution)

Group III

09:45-10:25 Visit the Cancer Metabolomics Lab, Technion Integrated Cancer Center hosted by **Prof. Eyal Gottlieb**, Head

10:30-11:00 Travel to the Hi tech Company Medone (Tirat HaCarmel)

11:00-12:30 Visit to **MedOne** Largest data center <https://www.medone.co.il/en/>
MedOne brings you the next generation of hosting services and IT system storage systems, at the Middle East's most advanced data center installations. MedOne specializes in providing unmatched data center technology and communications solutions to enterprises organizations, providing them with access to MedOne unique data centers that cover 17,000 square meters (180,000 square feet) at three sites in Israel.

With those data centers and with a trained professional team of experts, the company offers a variety of solutions including hosting solutions for IT centers (production sites), hosting solutions for backup sites (DR), comprehensive business continuity solutions, and both public and hybrid cloud computing solutions for enterprises. MedOne hosts many of the Israeli's leading companies at its data center facilities, and it has been leading the Israeli data center market

12:30-13:45 Transportation to **Ben Gurion Airport**, light snacks en-route

16:00

Departure Air France flight to Paris