

## #TECHNIONCONNECTEDWORLD

BY **MRS. MURIEL TOUATY, GENERAL DIRECTOR**

**TECHNION FRANCE**

### Saturday, May 25, 2019

20:30 Private dinner with the participation of: **Assoc. Prof. Alex Furman**, Director of the Grand Water Research Institute (054-8102016), **Prof. Yoed Tsur**, Director of the Grand Technion Energy Program (GTEP) (052-3456037), **Prof. Gideon Grader**, Dean, The Wolfson Faculty of Chemical Engineering and **Prof. Alon Wolf**, Faculty of Mechanical Engineering (**Dozan restaurant**, Ben-Gurion Avenue 35, Haifa, 04-8525444)

### Sunday, May 26, 2019

#### Accompanied by:

- 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. Boaz Golany**, Vice President for External Relations and Resource Development (**VC auditorium/Baltimore auditorium, Faculty of Industrial Engineering and Management - tbd**)
- 09:15-10:40 Panel Program **"From the Lab to the Market Place"**
- 09:15-09:35 Introduction and short overview of the Technion Technology Transfer (T<sup>3</sup>) activities and the Technion DRIVE by **Prof. Wayne D. Kaplan**, Executive Vice President for Research, with the participation of **DRIVE** and **T<sup>3</sup>**
- 09:35-09:50 **Prof. Yoram Palti**, Founder and CTO of [Novocure](#)
- 09:50-10:05 [Mazor Robotics](#) (Exit by Medtronic's)
- 10:05-10:20 [Insightec](#)
- 10:20-10:40 Questions and answers, discussion and concluding remarks by **Prof. Wayne D. Kaplan**, Executive Vice President for Research, with the participation of **DRIVE** and **T<sup>3</sup>**
- 10:40-11:00 Coffee break (**location tbd**)
- 11:00-12:15 **Student Projects Fair** (**Technion Visitors Center, Upper Gallery**) and **Tour the Polak Visitors Center** - Divide into 2 groups, alternating between Students Projects Fair and Polak Visitors Center (30 min for the Tour)

12:30-13:50 **Buffet Lunch** (Stanley Shalom Zielony Student Union Building, Fisher Hall)

12:30-12:40 Greetings by **Prof. Peretz Lavie**, President

12:40-13:30 Buffet Lunch with the participation of students and faculty (**Prof. Shulamit Levenberg**, Dean at the Faculty of Biomedical Engineering ETC.)

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

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

### 1. Track 1: Machine Learning & AI

*Accompanied by:*

- 14:15-14:45 Visit the [Computer Integrated Manufacturing & Robotic Laboratory](#), headed by **Asst. Prof. Erez Karpas**, The William Davidson Faculty of Industrial Engineering and Management (Benjamin Cooper Industrial Engineering and Management Building, room #300; 2034/4444, 052-8758196)
- 15:00-15:45 Visit the **Faculty of Architecture and Town Planning** to learn about the Mobility of the Future/Smart Cities
- 16:00-16:30 Visit the [VISTA - Visual Sensing Theory & Applications Laboratory](#), headed by **Assoc. Prof. Alex Bronstein**, Faculty of Computer Science (Taub building, Center for Intelligent Systems, room #120; 4301, 4867)

### 2. Track 2: Medtech/E-health

*Accompanied by:*

- 14:15-15:00 Meet **Assoc. Prof. Avi Schroeder**, head of [the Laboratory for Targeted Drug Delivery and Personalized Medicine Technologies](#), Faculty of Chemical Engineering (Michael Sobell Building, room#102; 1953)
- 15:15-15:50 Visit to the [LNBD - Laboratory for Nanomaterial Based Devices](#), headed by Prof. Hossam Haick, hosted by TBD (Emerson Building, 6<sup>th</sup> floor; tel)
- 16:00-16:30 Visit the Faculty of Biology, Lorry I. Lokey Interdisciplinary Center for Life Sciences & Engineering, hosted by **Prof. Roy Kishony**, Director (Emerson building, room #4-17-Meeting room; Sivan 1529)

### 3. Track 3: Food Tech

*Accompanied by:*

Visit the *Faculty of Biotechnology and Food Engineering*

- 14:15-14:45 Visit the [Laboratory for Multifunctional Nanomaterials](#), headed by **Assoc. Prof. Ester Segal** (Louis and Bess Stein Food Engineering Building, 4<sup>th</sup> floor, room #422; 052-3822091)

- 14:50-15:20 Visit the [Laboratory of Biopolymers for Food and Health](#), headed by **Assoc. Prof. Yoav D. Livney** (Room #325; 3033)
- 15:25-15:55 Visit the [Laboratory of chemistry of foods and bioactive compounds](#), headed by **Assoc. Prof. Uri Lesmes** (#320; 1869)
- 16:00-16:30 Visit the [Laboratory for Novel food and bioprocessing](#), headed by **Asst. Prof. Avi Shpigelman** (room #tba; 054-7286682)

#### 4. Track 4: Environment

*Accompanied by:*

*Grand Water Research Institute (GWRI):*

- 14:15-14:30 Greetings and meeting with **Prof. Alex Furman**, head of the Grand Water Research Institute (Start at the Grand Water Research Institute, Meeting Room; 2427)
- 14:40-15:15 Visit the *Environmental Electrochemistry Lab*, headed by **Assis. Prof. Youri Gendel**, Faculty of Civil and Environmental Engineering (Meyer Davis Agricultural Engineering Building; 3627)

*Grand Technion Energy Program (GTEP):*

- 15:30-15:45 Meet **Prof. Yoed Tsur**, Director of the Grand Technion Energy Program (GTEP) (location tbd; 052-3456037)
- 15:45-16:30 visit the [Hydrogen Technologies Research Laboratory](#) hosted by **Prof. Gideon Grader**, Dean, The Wolfson Faculty of Chemical Engineering and **Prof. Avner Rothschild**, Faculty of Materials Science & Engineering (Michael Sobell building, 4<sup>th</sup> floor)

16:45-17:15 Transportation to the Dan Carmel Hotel

17:15-19:30 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. Zalman Palmor**, Executive Vice President and Director General and TBD

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

**Prof. Hagit Attiya**, Executive Vice President for Academic Affairs and TBD;

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

**Distinguished Prof. Aaron Ciechanover**, Ruth & Bruce Rappaport Faculty of Medicine

**Distinguished Prof. Moti Segev**, Faculty of Physics, and Solid State Institute

Guest Speakers

**Mr. Dov Moran**, Entrepreneur, Inventor and Investor, Former CEO and founder of M-Systems

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;

**Mr. Patrice Servantie**, Consul of France in Haifa;

Economic Counsellor, Head of the Economic Unit;

**Mr. Etienne Charbit**, Scientific Officer;

**Mrs. Gisele Hivert Messeca**, Director, Business France Israel

From Haifa Municipality:

TBD

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

Overnight at the Dan Carmel hotel

**Monday, May 27, 2018**

Breakfast and check out

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

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

09:00-09:30 Greetings and short overview of the faculty by **Prof. Elon Eisenberg**, Dean (location tbd)

09:45-10:25 The delegation will split into 2 groups for lab visits

**Group I**

09:45-10:25 Lab TBD

**Group II**

09:45-10:25 Visit the *Technion Integrated Cancer Center*, hosted by **Prof. Yuval Shaked** (12<sup>th</sup> floor)

10:30-12:00 Travel

12:00-13:00 Visit **INFINIDAT**, an Israeli technology company that provides next generation enterprise-class data storage solutions. Meet Founder and Technion graduate, **Mr. Moshe Yanai** (location tbd)

13:00-13:45 Transportation to **Ben Gurion Airport**, light snacks en-route

16:00 Departure Air France flight to Paris