

Tuesday, May 20th:

10:00 A short welcome reception at the Faculty of Engineering (with the Dean, Prof. <u>Ehud Heyman</u>, and delegates of the students' council);

11:00 A general tour of the TAU campus, a visit to the Wiener library.

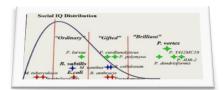
[Lunch break]

13:30 A visit to the Electronic Devices Lab, Prof. Yosi Shacham





15:00 A meeting at Prof. **Eshel Ben-Jacob**'s lab: "Learning from Bacteria about Social Networks".



Evening:

20:30 A show at the Camery Theater (Hebrew with English subtitles):

"Cyrano De Bergerac".



Wednesday, May 21st:

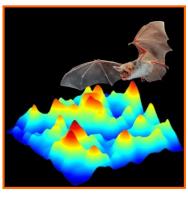
10:00 A visit to the TAU's Zoological Department and Gardens:

 An overview lecture (including lab demonstrations) of current zoological research activities with links to mechanical and electrical engineering - Prof. <u>Amir</u> <u>Ayali</u>, Chair of the Dept. of Zoology, Faculty of Life Sciences - see also

http://www.tau.ac.il/~ayali/Research.html .



 A meeting with Dr. <u>Yossi Yovel</u>, about signal processing in active echolocation by bats + a short tour of the zoological gardens.

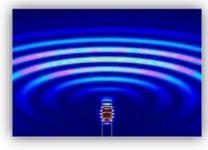


[Lunch Break]

13:30 An overview of the <u>Industrial Affiliates Program (IAP)</u> at TAU: fostering academia – industry relations. By Prof. **David Mendlovic**, vice-Dean for research and an active entrepreneur.

14:30 A meeting with <u>StarTau</u>, the entrepreneurial center of TAU, discussion and explanation of entrepreneurial processes and initiatives at TAU and in the Israeli Hi-Tech environment.

15:30 A visit to the <u>Nanoscale Electro Optics Lab</u>, Dr. <u>Tal</u> **Ellenbogen**.



Evening: free.

Thursday, May 22nd:

9:00 A visit to <u>Corephotonics</u>, advanced camera phones technologies (a start-up co-founded by Prof. **David Mendlovic** of

TAU).



10:30 A visit to <u>Visonic</u>, developer of security and surveillance

systems.



13:00 A visit to <u>SolarEdge</u>, the world's leader in solar power optimization solutions.



Late Afternoon / Evening:

Back to TAU: meeting with undergraduate students, members of the Faculty of Engineering's Students' Council, proceeding together to "Yom Hastudent" ("Student's Day") activities at TAU, into the night (A free happening, including rock concerts, shows, open-air activities, food, beverages, oriental bazaar, sports, fashion show,

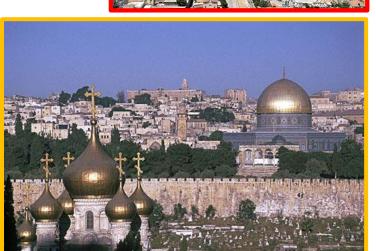


Friday, Saturday, May 23rd, 24th

A tour of Tel-Aviv and Jaffa on Friday morning towards noon; Leaving for Jerusalem on Friday evening, spending Saturday morning in Jerusalem, proceeding to the <u>Dead Sea</u>, returning to Tel Aviv by night.













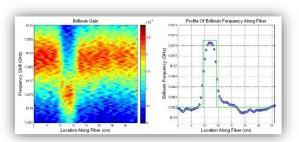
Sunday, May 25th:

10:00A meeting with Prof. <u>Ady Arie</u>, Head of the School of Electrical Engineering

11:00 A visit to the DSP labs and senior-year projects lab, demonstration of several award-winning senior-year projects by undergraduate students and lab staff.

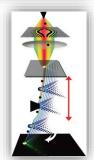
[Lunch Break]

14:00 A visit to the Optics and Photonics lab, an overview with demonstrations and a brief lecture on the activities, Prof. Avishay Eyal.



14:30 A visit to the <u>Nonlinear Optics lab</u>, an overview with demonstrations and a brief lecture on the activities, Dr. **Alon Bahabad**.

15:15 A visit to the <u>Buchmann-Mehta School of Music</u> at TAU: A meeting with **Isaac Mazor**, Teacher, Composer & Tone-master at the Computer Class & Recording Studio; Attending a rehearsal of the school's orchestra.





Evening:

A night out to <u>The Port of Tel-Aviv</u> with students from the Faculty of Engineering's Students Council.



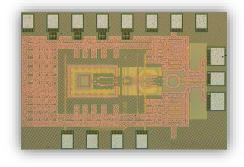


Monday, May 26th:

10:00 A visit to the <u>Computer Integrated</u> <u>Manufacturing (CIM) Lab</u> – Prof. <u>Irad</u> <u>Ben-Gal</u>.



11:15 A visit to the High Frequency Integrated Circuits Lab – **Dr. Eran Socher**.



[Lunch Break]

13:30 An overview of the new <u>International Program in Electrical Engineering</u> - Prof. <u>Anthony J. Weiss</u> (Head of TAU's International School of Engineering).

15:00 "When you Speak Slowly I Understand Quickly – Stretching and Shrinking Speech Signals without Voice Distortion" – a lecture by Prof. <u>Arie Yeredor</u> (part of the "<u>World of EE Series</u>" lectures).

16:00 Farewell and conclusion meeting.



Program (Excluding Weekend Tours) at a Glance:

	Tuesday May 20 th	Wednesday May 21 st	Thursday May 22 nd	Sunday May 25 th	Monday May 26 th
9:00			A visit to Corephotonics, 25 Habarzel st., Tel-Aviv Galit Veber 052-2487727		
10:00	Welcome Reception Wolfson 206	Prof. Amir Ayali's lab – Zoological research Sherman 410	A visit to Visonic, 24 Habarzel st.,	Meeting Prof. Ady Arie, Head of the EE School at TAU Labs 032	CIM lab, Prof. Irad Ben- Gal Wolfson 455
11:00	Walking Tour of the TAU Campus A visit to the	Dr. Yossi Yovel – Echolocation by Bats + a tour of	Tel-Aviv Danny Retig 054-6775717	DSP and Projects lab:	High-Frequency IC Lab (11:15)
11:30	Wiener library	the Zoological Gardens		demonstration of senior-year projects	Dr. Eran Socher Labs 202
12:00			Lunch Break + travel to Hod Hasharon	Classes 213	
12:30	Lunch Break	Lunch Break			Lunch Break
13:00			A visit to Solaredge, 6 Haharash st.,	Lunch Break	
13:30	Electronic Devices Lab	An overview of TAU's IAP	Hod Hasharon Adi Shalom 073-2403100		International School of Engineering
14:00	Prof. Yosi Shacham, Labs lobby	Prof. David Mendlovic, Labs 032	Travel to TAU	O&P Lab, Prof. Avishay Eyal, Wolfson 250	Dan Nissimian Labs 032
14:30		StarTau – TAU's entrepreneurial		NL Optics Lab, Dr Alon Bahabad, Wolfson 342	
15:00	Eshel's Ben- Jacob's lab, "Learning from	center Classes 007	Meeting with TAU	TAU's Academy of Music (15:15): Computer Class,	"World of EE" sample lecture
15:30	Bacteria" Prof. Ari Barzilai Shenkar lobby	Nanoscale Electro-Optics lab Dr. Tal	students, proceeding to "Yom Hastudent"	Recording Studio, Orchestra Rehearsal	Prof. Arie Yeredor Labs 032
16:00		Ellenbogen, Labs 204	(Student's Day)	Yitzhak Mazor	Farewell Labs 032
16:30					
Eve.	Theater: "Cyrano de Bergerac"	Free	Student's Day at TAU	Out to the Tel- Aviv Harbor with TAU students	Free