

Bar Ilan University SPIE Student Chapter Annual Report

April 2018- April 2019

General Information	
Chapter Advisor	Dror Fixler Dror.Fixler@biu.ac.il
Address	Faculty of Engineering, Bar Ilan University Ramat Gan 52900, Israel
Student Chapter Officers	
President	Gilad Yahav Gilad.yahav@gmail.com SPIE member#: 3691928
Vise President	Ariel Ashkenazy Aatg1990@gmail.com SPIE member#: 4023861
Secretary	Inbar Yariv inbarbossi@gmail.com SPIE member#: 3652374
Treasurer	Idit Feder iditdag@gmail.com SPIE member#: 3691929
Student Chapter Member Roster	
Name	Expires
Ariel Ashkenazy	6 February 2020
Eran Bar-Noy	
Marianna Beiderman	17 January 2020
Idit Feder	24 May 2019
Gilad Yahav	17 January 2020
Shir Shahal	22 May 2019
Shira Roth	16 October 2019
Michael Margulis	16 October 2019
Sara Meir	
Inbar Siboni	13 March 2020
Chanah Shapira	14 March 2020
Pavitra S.R.	12 March 2020
Etai Grunwald	14 March 2020
Hagai Diamandi	17 August 2019
Elina Haimov	17 January 2020
Idan Parshani	6 November 2019
Moshe Katzman	16 May 2019
Inbar Yariv	27 December 2019

Chapter Activity

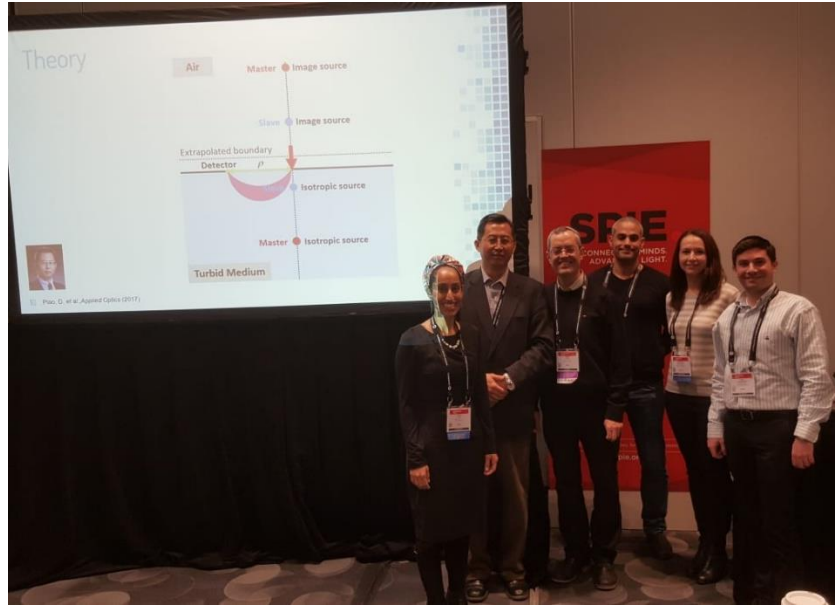
1. Advertising BIU SPIE Student Chapter in various opportunities during the year. These efforts resulted in a significant increase in the number of students registered as members in our chapter (11 previous year, 19 currently).
2. We have organized a poster session competition at the BIU's faculty of engineering annual conference, Oct. 2018.



3. We have arranged an invited lecturer, Prof. Kishan Dholakia (University of St. Andrews, UK), on behalf of the chapter for LALS 2018 conference in BIU.



4. Participating in workshop during Photonics West, Feb. 2019. Our Secretary, Inbar Yariv, has received the Officer Travel Grant and attended the workshop.



5. We have organized an event, titled “Shedding light on electro-optics”, at BIU’s faculty of engineering, April 2019. The event goal was to expose the students in BIU to the wide and fruitful optic industry we have in Israel, and combined all students from optics track as well as second year students before choosing their specializations. The event comprised of short lectures from researchers in academia as well as representatives of the industry. It was a huge success with dozens of students attending the event.



During the event students were also given an opportunity to bring their CVs and apply to optics jobs in leading companies in Israel.



Interested students were invited to a tour in the optics lab at BIU's faculty of engineering. During the tour they learned about the extensive research done in our labs.

6. Planned activities for the future

1. Following the success of "shedding light on electro-optics" event, we wish to organize such an event annually, and we already begun working on the next one.
2. We are now organizing tours for students in several optics companies in Israel. We hope these tours will convince more students to specialize in optics and develop a career in the field.

Financial Report

Balance last year (April 2018): 397 USD (1396 ILS).

Expenses for duration of the Report

Award for 'Best poster competition' : 250ILS (69USD)

Refreshments for 'Shedding light on electro-optics' event: 1135ILS (314USD)

Total expenses for this year: 1385ILS (382USD)

Current Balance: 11ILS (3USD)

There might be some slight differences due to currency changes.

Additional SPIE funds:

Inbar Yariv received an officer travel grant for PW2019 at the total of 2418USD