

The years 2024 and 2025 were successful ones for IEEE Israel, with a record number of events (156 in 2024 compared to 131 in 2023) and a strong financial performance.

Over the past few years, we have worked diligently to implement numerous changes in the section, enhancing its management, activities, and ability to support and achieve members' satisfaction, while also attracting new members and retaining existing ones.

We achieved all of these during our term:

- The Israel section celebrated its 70<sup>th</sup> anniversary!
- The IEEE Board of Directors has selected Prof. Hagit Messer-Yaron (Tel Aviv University) to receive the **2024 IEEE Medal for Environmental and Safety Technologies for outstanding accomplishments in the application of technology in the fields of interest of IEEE that improve the environment and/or public safety.**
- We established new chapters, with energized chairs, that attracted membership recruitment and worked diligently with new ideas and initiatives, including organizing technical academic courses and meetings involving scientists and senior engineers from the academy and industry. We have also worked on establishing new chapters in 2025.
- Enriched the section's bank account by more than six times: This additional money enables us to support section activities and new initiatives.
- Starting in our cadency, we submitted annual applications and received approvals from the government's non-profit association authority and tax authority. Our financial reports were reviewed by these authorities (and IEEE) and were fully approved without any comment.
- IEEE Israel and IEEE established cooperation and signed an NSA (National Society Agreement) with the Association of Engineers in Israel. The MOU was signed by the IEEE president and our section's chair, and we have received free office services from them. Since we do not own facilities and do not have staff (employees), this cooperation helps us a lot, also in increasing mutual activities.
- We increased the number of our section activities by 600%, from 26 in 2019 to 131 in 2023 and 156 in 2024, as can be seen in the figure below.
- IEEE COMCAS 2024 was held successfully from July 9 to 11, 2024, at the David Intercontinental Hotel in Tel Aviv, with 3 days and 1,600 attendees.
- The section's chair, Shmuel Auster, was elected and appointed to the IEEE Standards Association (IEEE SA) Board of Governors (BoG) and to the IEEE Conferences Committee (ICC) for the 2025–2026 term
- The section's chair, Shmuel Auster, was also elected and appointed to the EuMA General Assembly (GA) for the 2025–2027 term.
- The section's chair, Shmuel Auster, received a certificate of honor and recognition from the dean of engineering at Tel Aviv University for “Exceptional contributions”.

- The IEEE Israel section and Intel Israel celebrated the Unveiling of the IEEE Milestone Plaque for Intel's 8087 Math Processor on 14.9.2025 at Intel Haifa.
- The Israel section received a Certificate of Recognition for achieving outstanding member recruitment performance for the 2025 membership year

Our section members have expressed great appreciation for our efforts and achievements during the general assembly meetings.

We have worked hard to increase the number of experienced leaders in our section by selecting members and encouraging them to take on responsibility and leadership roles, with mentoring and support from Aleks (secretary) and me (chair), to build the next generation of our IEEE leaders.

We have built the infrastructure (including financial support, cooperation, mentoring new chairs, establishing new chapters, organizing activities, and hosting conferences) and plan to continue developing the section, preparing the next generation, and ensuring the proper tools and management of the section for the long term.

## EVENTS ACTIVITY

Year ? 2024	Organizational Unit ? R80009 - Israel Section	Child OUs ? All	Go
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### R80009 - Israel Section Charts ?

These data counts and charts include the selected OU and all related organizational units. See below for individual OU numbers and charts.

Name	Prof	Tech	Non-Tech	Admin	Hum	Pre-U	Total
Israel Section	0	155	1	0	0	0	156



## CERTIFICATE OF RECOGNITION

The IEEE Member Recruitment and Recovery Committee recognizes

*Shmuel Auster*

For achieving outstanding member recruitment performance in the

**Israel Section**

for the 2025 membership year.



*Mousmi Ajay Chaurasia*  
Chair, 2025 IEEE Member Recruitment and Recovery Committee

# IEEE COMCAS 2024



INTERNATIONAL CONFERENCE ON MICROWAVES, COMMUNICATIONS, ANTENNAS, BIOMEDICAL ENGINEERING & ELECTRONIC SYSTEMS  
9-11 July 2024 • David Intercontinental Hotel • Tel Aviv, Israel





### Israel Section Celebrates 70 Years of IEEE Section Excellence

On October 5, 2024, the Israel Section leadership, the Israel LMAG, and past Section Chairs (Life Fellows) came together at the Crowne Plaza Hotel in Tel Aviv, Israel to celebrate their 70-year legacy and achievements.

Established on 5 October 1954, they were the first section of the Institute of Radio Engineers (I.R.E) in the Eastern Hemisphere. Following the merger with the American Institute of Electrical Engineers (AIEE) in 1963 to become the IEEE, they were the first section in IEEE Region 8 encompassing

Europe, Middle East, and Africa (EMEA).

Today the Section boasts 24 professional technical groups including chapters and affinity groups. Its achievements include an IEEE Medal of Honor to Prof. Jacob Ziv in 2021 and three IEEE Milestones awarded in 2004, 2006, and 2024.



IEEE President Tom Coughlin with Shmuel Auster



Group Photo from 70th Anniversary of Israel IEEE Section

The event honored past Chairs and the current management members. However, the highlight of the evening was a surprise presentation

of a Honorary Plaque to Shmuel Auster, Section Chair from IEEE President Tom Coughlin. The award was presented by Dr. Aleks

Dyskin in recognition of Auster's outstanding leadership and dedication to the Section.



## Engineering | Tel Aviv University | Industry Liaison Office

1,229 followers

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As we reflect on our achievements and activities this year, the work of our alumni organization and the accomplishments of our alumni stand out as a source of great pride and gratitude. This year, we were especially pleased to recognize Mr. **Shmuel Auster** for his many years of dedicated efforts to advance the field of electrical engineering in Israel. During our alumni event, which concluded Faculty Day, we presented him with a certificate of appreciation that highlights his exceptional contributions to strengthening the ties between academia and industry, his professional, public, and international engagements, and his inspiring example for the next generation of engineers. The Faculty of Engineering extends its heartfelt thanks and appreciation to Mr. Auster for his leadership, values, innovation, and unwavering commitment to advancing engineering for the benefit of the State of Israel.

### Tel Aviv University Engineering Alumni

#### School of Electrical and Computer Engineering Tel Aviv University



תעודת הוקרה

מוענקת בזאת ל

**מר שמואל אוסטר**

בהוקרה ובהערכה עמוקה על תרומתך רבת השנים לקידום תחום הנדסת החשמל בישראל, ועל פועלך יוצא הדופן לחיזוק הקשר שבין האקדמיה לתעשייה. עשייתך המקצועית, הציבורית והבינלאומית מהווה מופת והשראה לדור המהנדסים הבא ולבוגרי הפקולטה להנדסה. תודתנו והערכתנו נתונות לך על הובלה ערכית, חדשנית ומחויבת לחזון ההנדסי של מדינת ישראל.

יולי 2025



ראשת מנהל הפקולטה להנדסה



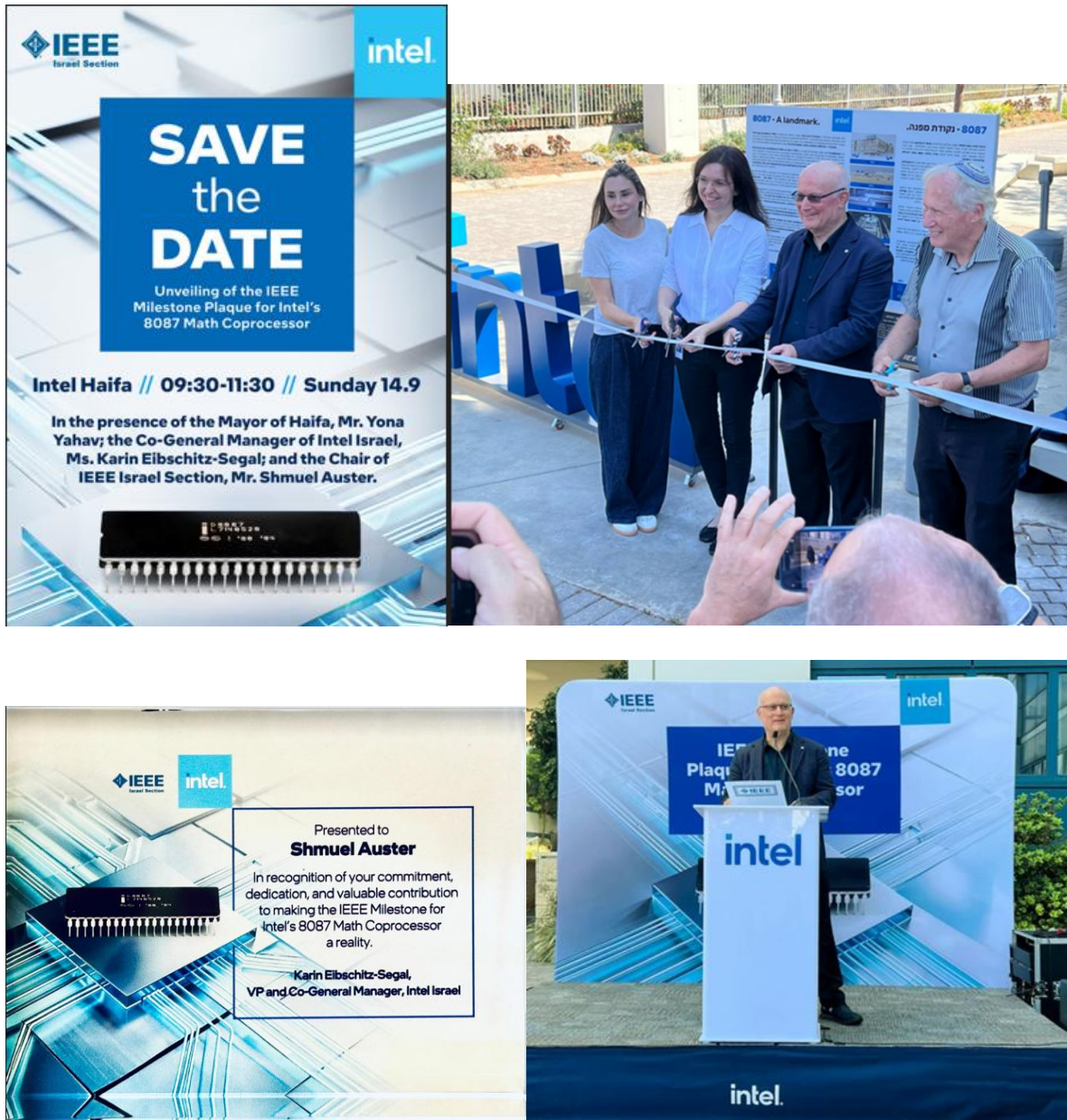
פרופ' נעם אליעז  
דקאן



הפקולטה להנדסה  
מרחיבים את  
גבולות האפשר







## 1. IMS 2025 and EuMW 2025

My flight to the IMS 2025 in SF was cancelled by El-Al due to the mass attack of missiles from Iran on Israel. (June 2025). I participated in the EuMA GA (as a newly elected member) and EuMW 2025 in Utrecht (EuMC+EuMIC+Exhibition), the Netherlands (September 2025). Since 1998, I have served EuMW TPC, reviewing papers and participating in the TPC meetings to prepare the scientific program. In addition to these official engagements, I actively participated in technical meetings, the exhibition, and various social events.

Attending these events is vital for maintaining and expanding my professional network. They provide an excellent opportunity to connect with colleagues and friends who are global technology leaders. These interactions not only strengthen

professional ties but also enable me to engage with potential contributors to the activities I lead in Israel, including the IEEE Israel Section, IEEE COMCAS, AEAI Society of Electronics Engineers in Israel, and other initiatives.

During the EuMW 2024 in Paris, it was announced that I had been elected and appointed to the EuMA General Assembly (GA) for the 2025–2027 term, which I began participating in at Utrecht on 9.2025.



EuMA GA Meeting, 9.2025

With IEEE and EuMW colleagues in Utrecht, 9.2025

