The 2025 Second Meeting of Tokyo Section Executive Committee

The 2025 Second Meeting of Tokyo Section Executive Committee was held with hybrid-style (on-site and teleconference) from 15:00, June 20, at Hitachi Ltd. Akihabara Daibiru Building. The number of attendees was 19.

(For the minutes, please see the link at the end of this report).

The minutes of the previous meeting were discussed and approved. In addition, the meeting report of First Japan Council Executive Committee and the 2025 interim accounting were reported. Next, reports were given on committee activities and affinity group activities.

In addition, a report on the 2025 IEEE Vision, Innovation, and Challenges (VIC) Summit & Honors Ceremony held in Tokyo (Odaiba) on 4/23-4/24 was presented. Then, there were reports on EA, SIGHT, HTC2025 preparation status, proposed election of officers, and creation of official logo.



- ◆Minutes https://www.ieee-jp.org/section/tokyo/adm/agenda/giji25-2.pdf *Japanese-only
- Tokyo Section Executive Committee meeting schedule for 2025
- Third Meeting: Friday, September 12th
- Fourth Meeting: Wednesday, December 3rd

The 2nd Lecture Meeting of Tokyo Section in 2025

On Wednesday, June 11th, from 15:00 to 16:30, the Tokyo Section Technical Program Committee (TPC) hosted the 2025 2nd Tokyo Section Lecture Meeting with a local hybrid of the Zoom Webinar virtual meeting system (co-sponsored by the IEEE Tokyo Section LMAG (Life Members Affinity Group), and sponsored by the Institute of Electronics, Information and Communications Technology (IEICE)). The venue was Kikai Shinko Kaikan, and approximately 40 people participated.

Dr. Shinji Yuasa who received IEEE Fellow Award in 2021, Senior Principal Researcher of National Institute of Advanced Industrial Science and Technology (AIST) was invited to give a lecture entitled "Physics and device applications of MgO-based magnetic tunnel junctions". The research history, application development, and future prospects of crystalline MgO-based magnetic tunnel junction devices, which utilize the tunnel magnetoresistance (TMR) effect—a core technology in spintronics applied to HDDs, STT-MRAM, and other devices—were presented.

We will continue our efforts to reach out to as many people as possible through hybrid and online lecture meetings. We would like to express our sincere appreciation to Dr. Yuasa for his presentation, to all participants, and to all those involved for their cooperation.

In addition, Dr. Yuasa has kindly made the lecture materials available. It can be downloaded from the following URL.

https://ieee-jp.org/section/tokyo/event/kouen/kouen2025.html

(Reported by Technical Program Committee Secretary, Shinsuke Hara)



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IEEE Tokyo Section welcomes any comments, requests or inquiries from our members. Please send them to tokyosec@ieee-jp.org.