

IEEE Malaysia Section Newsletter IEEE Dielectrics and Electrical Insulation Society (DEIS)

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IEEE DEIS Malaysia Chapter 2019 AGM

The 2019 Annual General Meeting (AGM) of IEEE Dielectrics and Electrical Insulation Society (DEIS) Malaysia Chapter was successfully held on 19 January 2019 at Dorsett, Putrajaya, Malaysia.

The meeting was attended by active members of IEEE DEIS Malaysia Chapter. The meeting began with a welcoming address by the 2018 Chapter Chair, endorsement of 2018 AGM's meeting minutes, 2018 Chapter activities report, 2018 Chapter account report, dissolution of 2018 committee members and election of 2019 committee members.

The elected IEEE DEIS Malaysia Chapter committee members for 2019 are as follows:

Past Chair: Ir. Dr. Lau Kwan Yiew

Chair: Assoc. Prof. Ir. Dr. Mohamad Kamarol Mohd Jamil

Vice Chair: Ir. Dr. Nor Asiah Muhamad

Secretary: Assoc. Prof. Ir. Dr. Hazlee Azil Illias

Treasurer: Dr. Amir Izzani Mohamed

Executive Committee:

Assoc. Prof. Dr. Hidayat Zainuddin

Assoc. Prof. Ts. Dr. Muzamir Isa

Assoc. Prof. Dr. Azrul Mohd Ariffin

Assoc. Prof. Dr. Mohd Taufiq Ishak

Dr. Norhafiz Azis

The meeting was continued with the appointment of 2019 auditors, address by the 2019 Chapter Chair and finally, a brief discussion on activity plans in 2019. The planned activities are journal writing workshop, dielectric tutorial, industrial talk and industrial visit.



Laboratory Visit to Institute of High Voltage and High Current, Universiti Teknologi Malaysia

On 11 March 2019, undergraduate students of Universiti Teknologi Malaysia (UTM) undertaking the course "High Voltage Technology" had the chance to visit the high voltage laboratory of the Institute of High Voltage and High Current, UTM. During the visit, the students had a tour around the laboratory to know better about practical high voltage equipment, such as the impulse generator, AC/DC generator, transformer and switchgear. The importance of high voltage insulation was also conveyed to the students through a laboratory demonstration of glass insulation flashover. In addition, the students were also briefed about safety concerning the use of high voltage laboratory.

The laboratory tour intended to enhance the students' in-class learning experience and pave the way for the students to begin their research-related assignments in the field of dielectrics and electrical insulation. This is in line with UTM's initiative to promote teaching-research nexus among the students to ensure that teaching and learning activities of the students are enhanced through research experience.

Prepared by Ir. Dr. Lau Kwan Yiew

