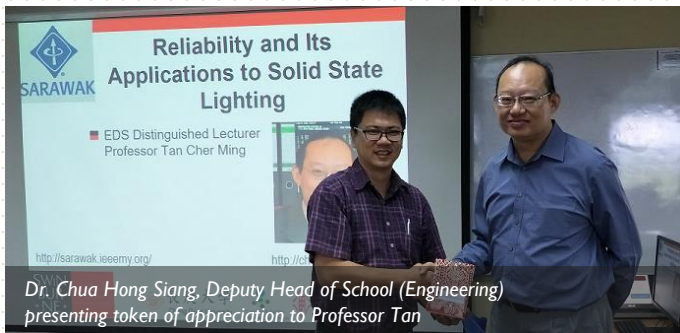


IEEE Malaysia Section Newsletter

IEEE Sarawak Subsection

Reported by Ong Chin Ann
ongca@ieee.org

Research Sharing Session



Dr. Chua Hong Siang, Deputy Head of School (Engineering) presenting token of appreciation to Professor Tan

On 6th July, the IEEE Sarawak Subsection had invited IEEE Distinguished Lecturer, Professor Tan Cher Ming from Taiwan to share his research on “Reliability and Solid State Lighting” at Swinburne Sarawak Campus. The talk was sponsored by the IEEE Electron Devices Society Distinguished Lecturer Program, IEEE Sarawak Subsection and Faculty of Engineering, Computing and Science Swinburne Sarawak. The talk attracted 30 participants consisting of students and professional.

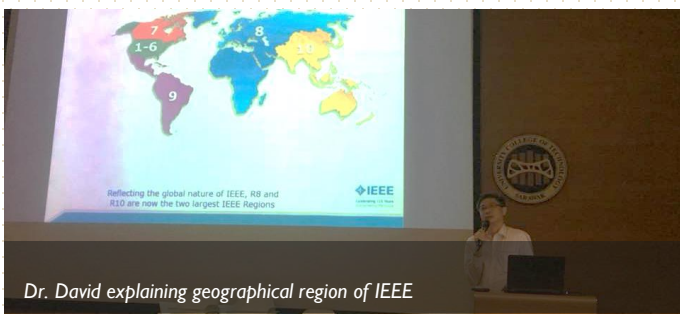
Training for IEEE Sarawak Robotics Competition



Dr. Hudyjaya Siswoyo Jo providing observing the robot programmed by the participant

An introductory training to robotics and programming was provided in a one-day boot camp held on 18th August and 1st September. This training is part of the Inaugural IEEE Sarawak Robotics Competition which are scheduled on 24th November 2018. The competition aims to promote the interest in science, technology, engineering and mathematics (STEM) in schools. Forty students from various secondary schools across Kuching had registered and will be participating in the competition on November.

IEEE Senior Member Elevation & Professional Membership Workshops



Dr. David explaining geographical region of IEEE

In August, two separate sessions of IEEE Senior Member Elevation Workshop was conducted by Ir. Dr. David Bong and Dr. Jacey-Lynn Minoi. The first session held on 2nd August at University Malaysia Sarawak (UNIMAS) while the second session held on 3rd August at Swinburne University of Technology Sarawak.

On 27th August, both Dr. David & Dr. Jacey-Lynn travel to Sibu and conducted the IEEE Professional Membership Workshop at University College of Technology Sarawak (UCTS)

IEEE Alternative Lighting Project (ALP) – Phase I & Phase II



The team member led by Dr. Then with Penghulu Wahid bin Mat, & Ketua Kampung Ismail bin Kahaid

A team consist of members from IEEE Sarawak Subsection and Swinburne IEEE Student Branch led by Dr. Then Yi Long has visited Kampung Salak, Kuching on 28th July. The visit intended to conduct feasibility study on the need of local communities as part of IEEE humanitarian activity and to assist the villagers in the betterment of their facilities. The team subsequently made their second visit on 15th Sept to install 50 units of the solar powered Passive Infrared (PIR) motion sensor wall and street lights at the village.