

IEEE Malaysia Section Newsletter IEEE Sarawak Subsection

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Minimize The Risk Of COVID19 Infection For People With Visual Impairment



Three members from IEEE Sarawak Subsection, Dr Lau Bee Theng, Dr Mark Tee Kit Tsun and Dr Aylwin Chai Bing Chun, have recently been awarded a special fund from IEEE Region 10 (Asia Pacific) and IEEE Humanitarian Activities Committee to conduct a project on developing an autonomous physical

distancing tool for people with visual impairment.

The Special Call for Proposals Focused on Addressing Local Needs During COVID Time is an innovative initiative of IEEE Region 10 and the IEEE Humanitarian Activities Committee. This fund supports the projects that utilize innovative technology to address the COVID-19 situations while keeping safety the highest priority. The team proposed a solution to address social distancing in the local visually impaired community that the COVID-19 pandemic has caused.

This work collaborates with Swinburne Sarawak, whose 2025 vision is people and technology working together to build a better world. IEEE's core purpose is to foster technological innovation and excellence for the benefit of humanity.

Industry Talk: Proactive Power Quality



The IEEE Sarawak Subsection has hosted an Industry Talk on 18 August 2021 online. The talk titled "Proactive Power Quality" was delivered by Mr. William (Bill) Howe, Program Manager at Electric Power Research Institute (EPRI). Bill Howe has managed the Power Quality research portfolio (Program P1 – PQ) at EPRI for over 20 years and he share his thoughts on a proactive approach to PQ. For more information on (Program P1 – PQ), please visit <https://www.epri.com/research/programs/053119> .

The recorded session can be accessed via our Youtube Channel: <https://youtu.be/8bMbHbFg5tw>

IEEE R10 HTA Outstanding Volunteer Award



IEEE
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One of the IEEE Sarawak Senior Member, Lau Bee Theng, an academic member of Faculty of Engineering, Computing and Science, Swinburne University of Technology Sarawak Campus, won the prestigious IEEE Region 10 Outstanding Humanitarian Technology Activity (HTA) Volunteer. Bee Theng has been actively involved in social inclusion and advancing community through technology activities.

IEEE Sarawak Subsection is very proud of this achievement as this is the first time a member of a subsection in IEEE Region 10 won the outstanding volunteer award.