

IEEE Malaysia Section Newsletter IEEE Sarawak Subsection

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The 3rd International Conference on Computer and Drone Applications (IConDA 2022)



The 3rd International Conference on Computer and Drone Applications (IConDA 2022) was successfully held at UiTM Kampus Samarahan, Kuching, Malaysia from 28 – 29 November 2022.

The conference with the theme “Digital Innovation for Sustainable Development” has driven and established a platform to encourage the collaboration among academics and industries to investigate and

develop practical innovative solutions which can be adopted and applied to address various Sustainable Development Goals (SDGs).

The highlight of the conference includes keynote speeches by the CEOs of SDEC and AirSeed (Australian based reforestation company), international representatives from Chinese University of Hong Kong, Universiti Teknologi MARA, Singapore Institute of Technology as well as the industrial talks by the Directors of Rajang Digital Solutions and DJI DronesKaki Sarawak . On top of that, the conference also invited industry partners to showcase wide range of drones, robots, and software solutions.

The conference has attracted scientists, academicians, industries and stakeholders of computer and drone applications from national and international institutions as well as organizations.

Gamification Seminar 2022



The Gamification Centre UNIMAS in collaboration with IEEE Malaysia Sarawak Subsection have organized the 5th Gamification Seminar 2022 on the 7th December 2022 participated by 122 participants, at UNIMAS.

The theme “Festival of TREES” (Teaching and learning, Resilience, Empowerment, Empathy and Sustainability) were chosen this year in celebration of the 5th year running the annual seminar.

This seminar involves the international and local research partners and collaborators, as well as educators and practitioners, present playful learning ideas and solutions, with the focus on climate change and sustainability topics.

Computer Networking Bootcamp 2022



On 23rd Dec 2022, Dr. Mark Tee, an EXCO Member & the Secretary of IEEE Malaysia Sarawak Subsection has facilitated and conducted the Computer Networking Bootcamp 2022 at Swinburne University of Technology, Sarawak Campus.

The bootcamp was organized by the IEEE Swinburne Student Chapter and Swinburne University Sarawak Campus’ Computer Science Club and Robotics Club which Dr. Mark was the advisor.

In the bootcamp, participants had the opportunity to learnt various networking concepts and issues such as cabling selection, device connectivity and basic network planning, forming a small LAN and the concept of P2P client-servers architecture.