Our Partners
Special Session

Professor Celia Shahnaz

Humanitarian Activities and Technologies during Covid-19 Pandemic in Asia Pacific Region
Special Session

Dr. Then Yi Lung

The streetlights worked well throughout the night.

Activities of IEEE Sarawak SIGHT
Special Session

Humanitarian Technology Activities Supported in R10

TENHUMCH2019

Project Winner: "AEROLVE" from IEEE Kerala Section

Project Winner: "Object Identification and Feedback for Visually Impaired People" from IEEE SAC Karachi Section

Assoc. Prof. Jing Dong

Introduction for IEEE SIGHT
Special Session

Prof. Shaikh Fattah

Effective Community Engagement to Design Sustainable Humanitarian Projects to Combat COVID-19

Sustainable Humanitarian Projects to Combat COVID-19
Opening Remarks

Mr. Victor Wong
Chair of IEEE Sarawak Subsection 2019-2020

Assoc. Prof Mohammad Faizal
Co-General Chair IEEE R10 HTC 2020
Opening Remarks

Assoc. Prof Lau Bee Theng
General Chair IEEE R10 HTC 2020

Professor Akinori Nishiharas
IEEE Region 10 Director, 2019-2020
Parallel Session 1

Room 1

IEEE R10 HTC 2020
DIGITAL ECOSYSTEM FOR HUMANITY

CaneFX - White cane learning tool

- Improve the learning experience
- Detect the motions of the white cane in real-time

D.K.X. Ling, B.T. Lau, A.N. Tan

Presenter: A.N. Tan
Parallel Session 2

Room 2

Noninvasive Blood Glucose Using Live Video

Authors:
Jannatun Sumaiya
Md. Rakibul Hasan
Eklas Hossain

IEEE Region 10 Humanitarian
Parallel Session 3
Room 2

Micromotion Artefact Reduction in PPG Sensor Using Green

[Diagram of Experimental Setup]

Angelito A. Silverio*, Jeziyide Osunbor, Angelika A. Pineda, Jimwel A. Tangi, Diana I. Molina, Alastair M. A. Blacklock, Kevin S. Mcsharry
Keynote Session 2

A Journey Towards Creating Impact with Technology for People

Dr. Surapa Thiemjarus
Keynote Session 3

Energy Sustainable Fog Information System (Fog-IoT) for Infrastructure-less Environments

Dr. Jiong Jin

School of Software and Electrical Engineering
Swinburne University of Technology
Melbourne, Australia
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TS. Dr. Then Yi Lung

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Thank you!