2nd Annual Workshop of IEEE Sensors Council NSW Chapter

Smart Sensing and Instrumentation Date: April 16, 2021

Via Hybrid system (both in-person and online)

Venue: 9WW, 116, E6A, Macquarie University, Sydney, Australia.

Zoom link: https://macquarie.zoom.us/u/kbnS13BNhc

https://macquarie.zoom.us/j/84345120260?pwd=L0wzeEt4TGdaeXZOWjlad2JFbWJvQT09

Password: 518229

Purpose: The **IEEE Sensors Council NSW Chapter** would like to invite researchers, scientists, engineers and practitioners to discuss and present their latest research findings, ideas, developments and applications in the area of Sensors, Instrumentation and Measurement Technologies and their applications in all areas of everyday life.

Objective: The objective of the workshop is to bring together industry and academia to learn about the work of fellow colleagues, share ideas and vision about the present challenges and opportunities in a number of industry sectors, and identify common areas for collaboration.

Sensors, measurements and instrumentation are core to everyday life ranging from healthcare to transport, energy, manufacturing, and food. The fields of sensors, measurements and instrumentation are strongly cross-disciplinary. There is a need for interactions among researchers, scientists, engineers and practitioners to discuss the technology, solutions, and applications of these fields. This Annual Workshop will provide opportunities for scientists and engineers from different disciplines to share their up-to-date knowledge and discuss their research findings and activities in these fields for the further improvement of quality of life.

In the regular sessions, there will be an opportunity for participants to present their research works, and during the workshop, there will be many opportunities for networking.

Schedule: A tentative schedule is as follows:

8:45 am – 9:00 am - Registration and Morning Tea

9:00 am - 09:30 am - Opening Remarks

09:30 am – 10:50 am – Session I (In-Person), Chair – Dr Noushin Nasiri

10:50 am to 11:10 am – Tea Break

11:10 am to 12:20 pm - Session II (In-Person), Chair - Prof. Subhas Mukhopadhyay

12:20 pm to 2:00 pm - Lunch (all attendees will go to have lunch together and committee meeting)

2:00 pm to 3:00 pm – Session III via Zoom (Online, International), Chair – Prof. Boby George

3:00 pm to 3:20 pm – Afternoon Tea Break

3:20 pm to 4:20 pm - Session IV via Zoom (Online, National), Chair - Dr Mohsen Asadnia

4.20 pm to 4.30 pm – Closing Remarks and Vote of Thanks

Registration: Free

For more information, please contact:

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