



Circuits and Sensors Seminar

Publishing a good scientific paper in IEEE

Prof. Subhas Mukhopadhyay, FIEEE, FIET
Macquarie University, Sydney, Australia

When: 11 AM, Thursday the 19th of November, 2020

Where: Online, Joining Instructions below
<https://uni-siegen.zoom.us/j/96677401186>

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Abstract

Conducting a very high quality research may be the fundamental job for scientists but their survival in the long run depends on their ability to write good papers, articles, and reports and publish them in highly ranked journals. The writing process can be intimidating to many researcherseven to experienced professionals. According to IEEE Member Matthias Reumann, a postdoctoral Fellow at the IBM Thomas J. Watson Research Center in Yorktown Heights, “Writing requires discipline, organization, thoroughness, understanding of the background and consequences, and planning.” This seminar will present some ground rules on writing and publishing good scientific papers in IEEE transactions and journals. Personal experience with the association with IEEE over 32 years as an associate editor (18+years with IEEE Sensors Journal, 12+years with IEEE TIM and 3years with IEEE Mechatronics)and dealing over 1500 paperswill be shared.

Speaker Bio

Prof. Subhas Chandra Mukhopadhyay, FIEEE is the Discipline Leader of the Mechatronics Engineering Programme in Macquarie University, NSW 2109. He is also the Director of International Engagement for the School of Engineering. His fields of interest include Sensors and Sensing Technology, Instrumentation, Wireless sensor networks, Internet of Things, Mechatronics and Robotics etc. He has authored/co-authored 9 books, over 400 papers in different international journals, conferences and book chapter. He is a lead Topical Editor of IEEE Sensors journal and an Associate Editor of IEEE Transactions on Instrumentation and Measurements.

He is a Distinguished Lecturer of the IEEE Sensors Council 2017-2022.

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