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Technical Program

A1L-A: Analog Circuits and Systems 1

Tuesday November 12, 2019 (12:45 – 14:45) at Ballroom III
Chair: Khanitha Kaewdaeng (Ubon Ratchathani University, Thailand)

A1L-B: Digital Circuits and Systems 1

Tuesday November 12, 2019 (12:45 – 14:45) at Riverside V
Chair: Theerayod Wiangtong (King Mongkut's Institute of Technology Ladkrabang, Thailand)

A1L-C: Power/Energy Circuits and Systems 1
Tuesday November 12, 2019 (12:45 – 14:45) at Riverside VI
Chair: Nophadon Wiwatcharagoses (King Mongkut's University of Technology North Bangkok, Thailand)

A1L-D: Communication Circuits and Systems
Tuesday November 12, 2019 (12:45 – 14:45) at Riverside VII
Chair: Yong Chen (University of Macau, Macao, China)

A1L-E: Biomedical, Sensor and Nanoelectronic Systems
Tuesday November 12, 2019 (12:45 – 14:45) at Riverside IV
Chair: Woradorn Wattanapanitch (Kasetsart University, Thailand)

A2P-F: (Poster Session) Biomedical, Non-Linear, Devices, and Design Automation
Tuesday November 12, 2019 (14:45 – 15:30) at Ayaret
Chair: Chutham Sawigun (Mahanakorn University of Technology, Thailand)

A3L-A: Analog Circuits and Systems 2
Tuesday November 12, 2019 (15:30 – 17:30) at Ballroom III
Chair: Hsin-Liang Chen (Chinese Culture University, Taiwan)

A3L-B: Digital Circuits and Systems 2
Tuesday November 12, 2019 (15:30 – 17:30) at Riverside V
Chair: Wanchalerm Pora (Chulalongkorn University, Thailand)

A3L-C: Power/Energy Circuits and Systems 2
Tuesday November 12, 2019 (15:30 – 17:30) at Riverside VI
Chair: Uthane Supatti (Kasetsart University, Thailand)

A3L-D: Communication and High-speed Circuits and Systems
Tuesday November 12, 2019 (15:30 – 17:30) at Riverside VII
Chair: Teerachot Siriburanon (University College Dublin, Ireland)

A3L-E: Non-Linear Circuits and Systems
Tuesday November 12, 2019 (15:30 – 17:30) at Riverside IV
Chair: Wimol Sanum (Thai-Nichi Institute of Technology, Thailand)

B1L-A: Analog and Sensor Circuits and Systems
Wednesday November 13, 2019 (12:45 – 14:45) at Ballroom III
Chair: Yongjia Li (Infineon Technologies Austria AG, Austria)

B1L-B: Digital Signal Processing
Wednesday November 13, 2019 (12:45 – 14:45) at Riverside V
Chair: Tian-Bo Deng (Toho University, Japan)

B1L-C: Neural Network and Neuromorphic Engineering
Wednesday November 13, 2019 (12:45 – 14:45) at Riverside VI
Chair: Shen-Fu Hsiao (National Sun Yat-Sen University, Taiwan)

B1L-D: (Special Session) Internet of Things, Big Data, and Smart Technology
Wednesday November 13, 2019 (13:00 – 15:00) at Riverside VII
Chair: Yupin Suppakhun (King Mongkut's University of Technology North Bangkok, Thailand)

B2P-F: (Poster Session) Digital, Communication, Signal Processing, and Neural Network
Wednesday November 13, 2019 (14:45 – 15:30) at Ayaret
Chair: Chanon Warisarn (King Mongkut's Institute of Technology Ladkrabang, Thailand)