

# **2021 TRON Symposium (TRONSHOW 2021)**

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8 – 10 December 2021**



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## TRON 2021: 2021 TRON Symposium (TRONSHOW)

### S1: Paper session

Chaired by **Fahim Khan (Toyo University, Japan)**

**01:30 pm: *Arrhythmia Classification Using EFFICIENTNET-V2 with 2-D Scalogram Image Representation*** 1

Reza Fuad Rachmadi (Institut Teknologi Sepuluh Nopember, Indonesia); Supeno Mardi Susiki Nugroho (Sepuluh Nopember Institute Of Technology, Indonesia); Muhammad Furqon (Sepuluh Nopember Institute of Technology Surabaya, Indonesia); Arief Kurniawan (Institut Teknologi Sepuluh Nopember, Indonesia); I Ketut Eddy Purnama (Institut Teknologi Sepuluh Nopember, Indonesia); Mpu Aji (Sepuluh Nopember Institute of Technology Surabaya, Indonesia)

**01:45 pm: *Harnessing IoT Technology for the Development of Wearable Contact Tracing Solutions*** 10

Rex Acharya (Sam Houston State University, USA); Amar A Rasheed (Sam Houston State University, USA); Hacer Varol (Stephen F. Austin State University, USA); Mohamed Baza (College of Charleston, USA); Louanne Mozer Sallo (Sam Houston State University, USA); Rabi Mahapatr (Texas A&M University, USA)

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