

Technical Paper Session 10:30-12:15

Session Chair: Dr. Fahim Khan, INIAD, TOYO University

- **Hardware Performance Counters based Runtime Anomaly Detection using SVM**
 - Muhamed Fauzi Bin Abbas (NTU, Singapore); Sai Praveen Kadiyala, Alok Prakash, Srikanthan Thambipillai and Yan L Aung (Nanyang Technological University, Singapore)

- **Power Profile based Runtime Anomaly Detection**
 - Muhamed Fauzi Bin Abbas (NTU, Singapore); Alok Prakash and Srikanthan Thambipillai (Nanyang Technological University, Singapore)

- **Impact of Delays on 360-degree Video Communications**
 - Duc V. Nguyen, Huyen Tran and Truong Cong Thang (The University of Aizu, Japan)
Presenter: Hung Thai Le (The University of Aizu, Japan)

- **Theory and Practice for Fog Infrastructure based on Standalone Cloudified IoT Boxes**
 - Marat Zhanikeev (Tokyo University of Science, Japan)

- **Bridge Structural Monitoring and Warning System Application in Thailand - Experiences Learned**
 - Ittipong Khemapech (University of the Thai Chamber of Commerce, Thailand)

- **Virtual Artifact: Enhancing Museum Exhibit using 3D Virtual Reality**
 - Adri Gabriel Sooai (Institut Teknologi Sepuluh Nopember & Universitas Katolik Widya Mandira, Indonesia); Aryo Nugroho (Institut Teknologi Sepuluh Nopember & Universitas Narotama, Indonesia); Moh Noor Al Azam (Universitas Narotama & Rahajasa Media Internet, PT., Indonesia); Surya Sumpeno (Institut Teknologi Sepuluh Nopember, Indonesia); Mauridhi Hery Purnomo (Institut of Technology Sepuluh Nopember, Indonesia)

- **Exploration of Prayer Tools in 3D Virtual Museum Using Leap Motion For Hand Motion Sensor**
 - Gede Dharmayasa (Sepuluh Nopember Institute of Technology, Indonesia); Surya Sumpeno (Institut Teknologi Sepuluh Nopember, Indonesia); Ketut Purnama (ITS, Indonesia); Adri Sooi (Sepuluh Nopember Institute of Technology, Indonesia)