Introduction & Student Presentations

Wassapon Watanakeesuntorn
on behalf of the PRAGMA Students Steering Committee
The 37th PRAGMA Students Session, San Diego, USA

Sep. 11th 2019

Wassapon Watanakeesuntorn
on behalf of the PRAGMA Students Steering Committee

Recently Graduated PRAGMA Student

- Chiao-Ning Chuang
  - Received master's degree from National Chiao-Tung University, Taiwan

PRAGMA Students Steering Committee

- Wassapon Watanakeesuntorn
  - Nara Institute of Science and Technology, Japan

- Can Wu
  - Chinese Academy of Sciences, China

- Kundjanasith Thonglek
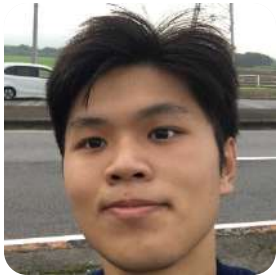 - Nara Institute of Science and Technology, Japan

- Suchanat Mangkhangcharoen
  - Thammasat University, Thailand

PRAGMA Students Steering Committee

- ## Michael Elliott
  - University of Florida, USA

- ## Yutthana Boonpalit
  - Thammasat University, Thailand

- ## Siwakorn Sywanjinda
  - Thammasat University, Thailand

PRAGMA Students Activities

- Student Workshop
  - Student Presentation Session
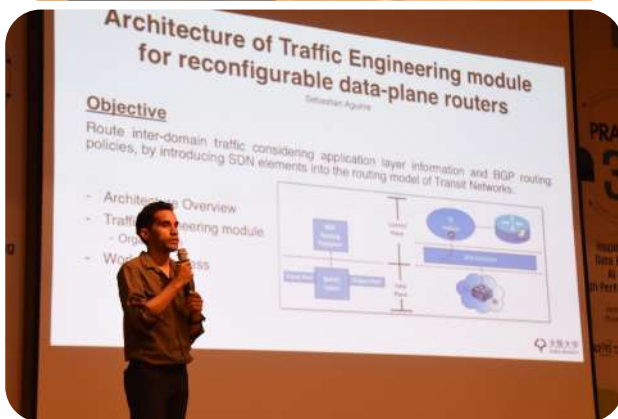 - Lightning Talks Session
  - Poster Session
- Networking with students
- Support student event
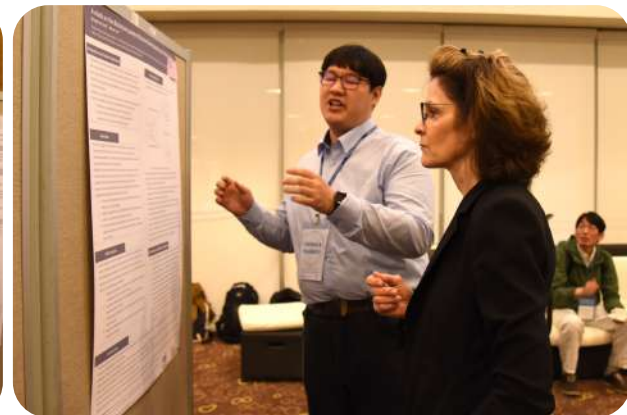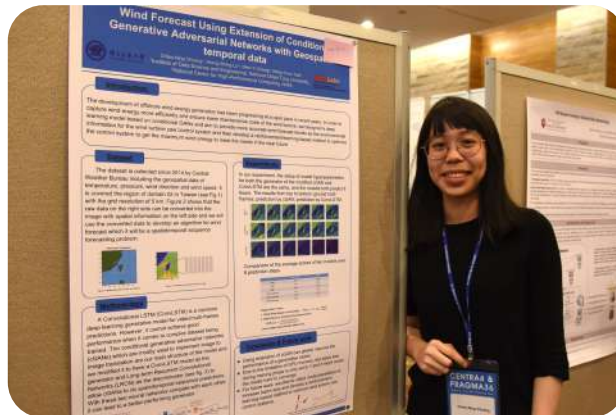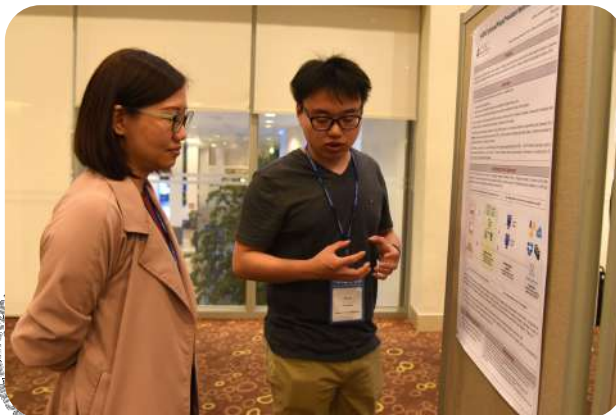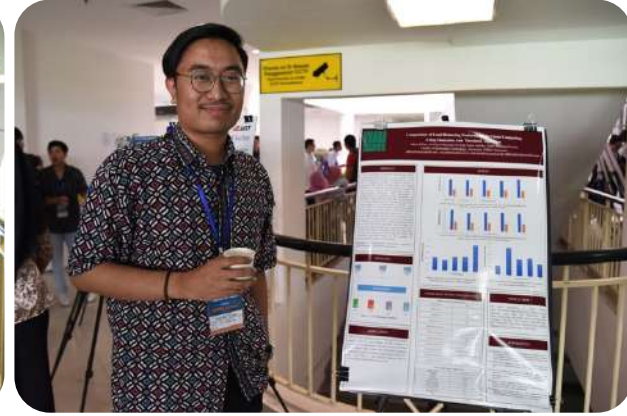
Student Presentation Session
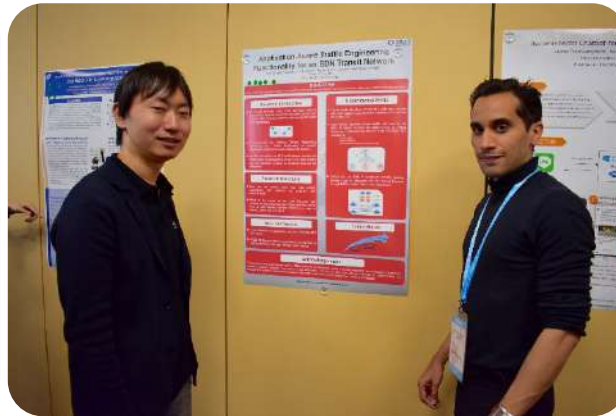
Lightning Talks Session

Poster Session

Student Webinar

"The Intangibles of Undergraduate and Graduate Research" Webinar
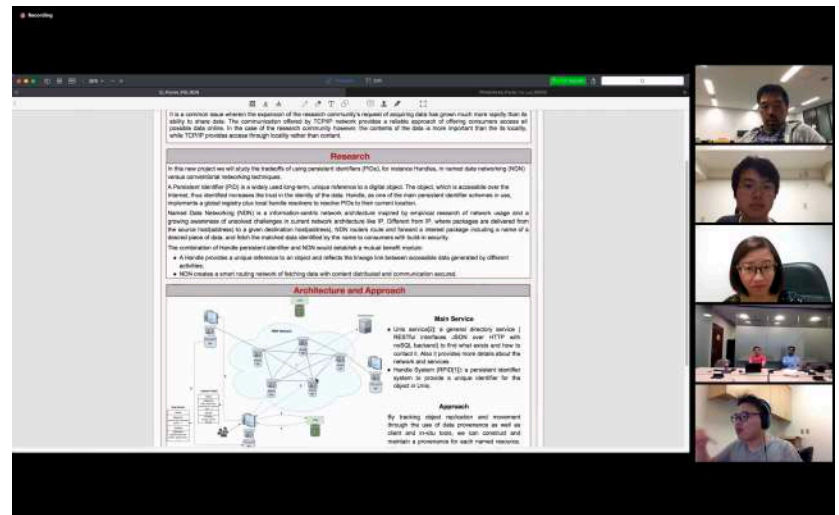
"Improving Your Conference Poster Content and Layout" Webinar

Student Activity Overview @ PRAGMA37
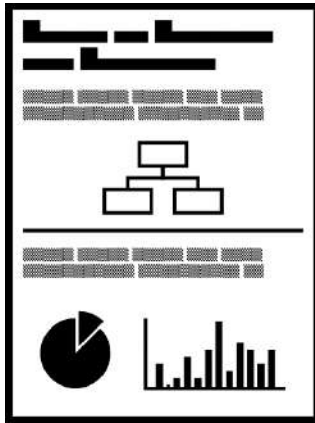
Poster
(23 Posters)

Lightning Talks
(21 Presenters)

Presentation
(7 Presenters)

Sessions

- Student Presentation Session
    - 13:00~16:00, 11th Sep. 2019
- Lightning Talks Session
    - 16:00~17:15, 12th Sep. 2019
- Poster Session
    - 17:15~18:15, 12th Sep. 2019
- Award Session
    - 16:30~16:45, 13th Sep. 2019

Student Presentations

Student Presentation

- 15-minute Presentation
  - First bell for 12 minutes
  - Second bell for 15 minutes
- 5-minute Q&A

Schedule

Time	Session
13:00 - 13:10	Introduction
13:10 - 13:30	**An Interactive Monitoring Tool for OpenFlow Networks** Wassapon Watanakeesuntorn
13:30 - 13:50	**Integrated Application and Performance Monitoring at the IoT Edge** Yutthana Boonpalit, Siwakorn Suwanjinda
13:50 – 14:10	**Investigating the Performance and Scalability of Kubernetes on Distributed Cluster of Resource-Constrained Edge Devices** Vahid Daneshmand
14:10 - 14:30	Break
14:30 - 14:50	**Lifemapper on SAGE2** Michael Elliott
14:50 - 15:10	**Application of Deep Learning Technique to Real-time Crop Classification and Rice Lodging Identification** Hsin-Hung Tseng
15:10 - 15:30	**Punica Granatum Floral Pattern Vector Graphics Synthesis** Pinyi Wu
15:30 - 15:50	**5G Mobile Platform with P4-enabled Network Slicing and MEC** Yihsuan Huang
15:50 - 16:00	Warp-up