

PRAGMA Students Session

Moderator: Gabriel Zhou, Indiana University Bloomington
Pongsakorn U-chupala, NAIST
on behalf of the PRAGMA Student Committee

The 31th PRAGMA Workshop, Bangkok, Thailand, Sep. 7th, 2016



Introduction to PRAGMA Students

- **Background**

- PRAGMA22 launched a discussion of how to engage graduate students more actively in PRAGMA.
- The PRAGMA student group was formed in 2012 to shape and grow the **opportunities for students** that are inherent in PRAGMA's long-lived trusted social network, and strong breadth of technical expertise.



Introduction to PRAGMA Students

- **Goal**
 - Develop technically knowledgeable, culturally inclusive, and interdisciplinary scientists capable of leading global research.
- **Opportunities**
 - Provided **education** and **mentoring**
 - Generate our own **network** and train **leadership**
 - Infuse **new ideas** to PRAGMA community
 - **Internship** and **exchange program** with PRAGMA member institutions



PRAGMA Students Activities

- **Students Workshop**

- Invited talks
 - Lightning talks

Practice your presentation skills, Connect with mentors

- **Poster Session**

- Call for poster
 - Review posters with Senior Researcher
 - Organize poster session

Learn from Experienced, Become an Expert



Student Workshop

The 1st student workshop
Seoul, Korea



The 2nd student workshop,
Bangkok, Thailand



The 3rd student workshop, Beijing, China



The 4th student workshop,
Tainan, Taiwan



Student Workshop



The 5th student workshop, Bloomington, IU



The 6th student workshop, Nara, Japan



The 7th student workshop, Depok, Indonesia

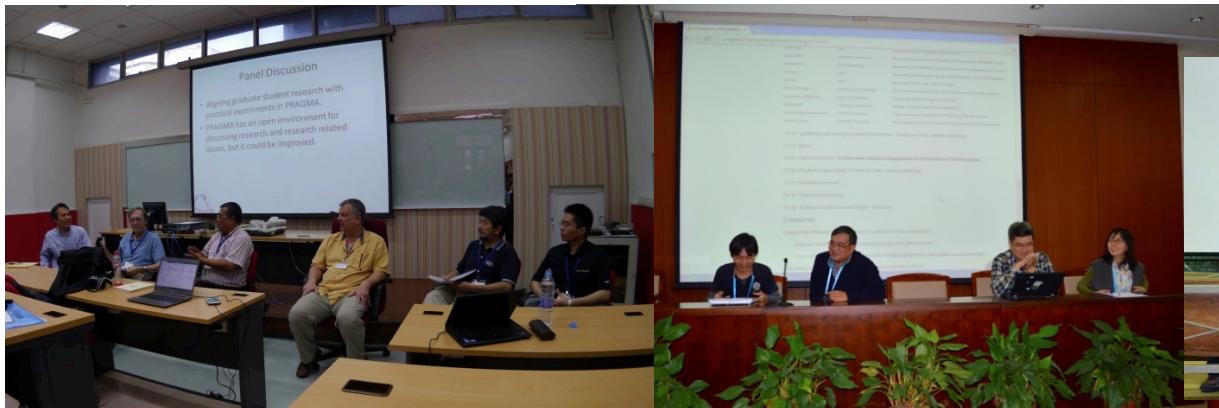
Group discussions with mentors



Pre-workshop
conversation Melbourne,
Australia



The 1st student workshop,
Seoul, South Korea



The 2nd student workshop,
Bangkok, Thailand



The 3rd student workshop,
Beijing, China

The 4th student workshop,
Tainan, Taiwan

Students Expedition Challenge

The 5th student workshop ,Bloomington, IN, US



Invited Talks



Putchong, Shinji Shimojo,
Hongliang Li, Cindy, Peter



The 6th student workshop, Nara, Japan

Beth Plale, Kohei Ichikawa, Nadya Williams

Poster Session



Poster Session



Informal trips/events



PRAGMA 24, Bangkok, Thailand



PRAGMA 26, Tainan, Taiwan



PRAGMA 28, Nara, Japan

Exchange Program

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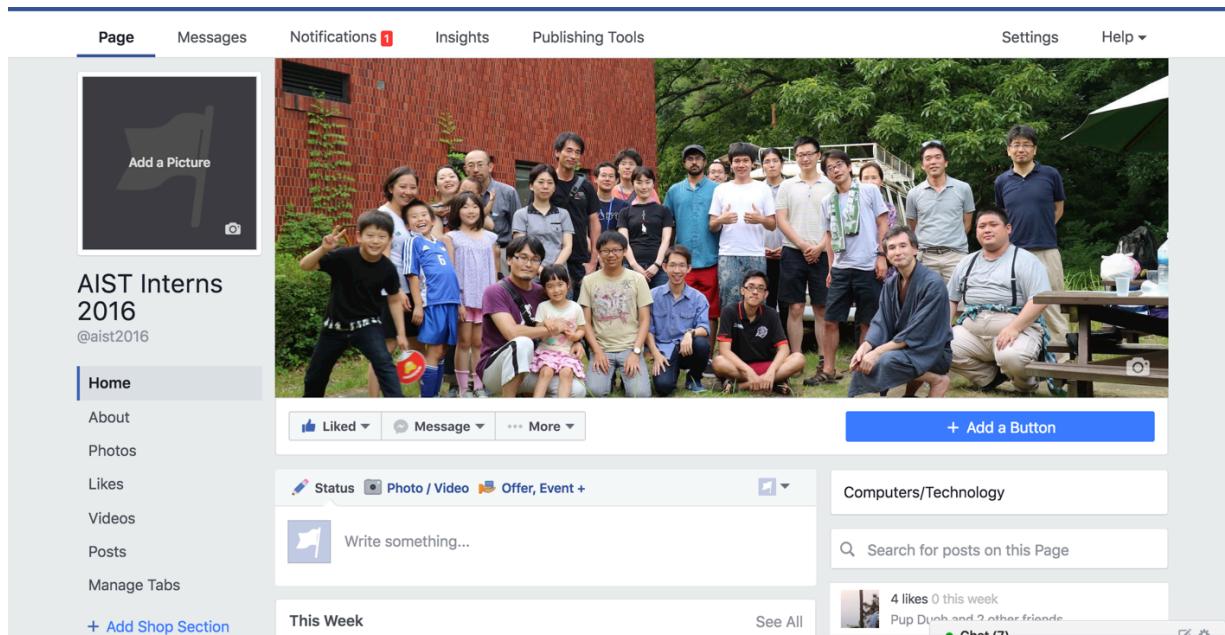
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4 likes 0 this week
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Chat (7)



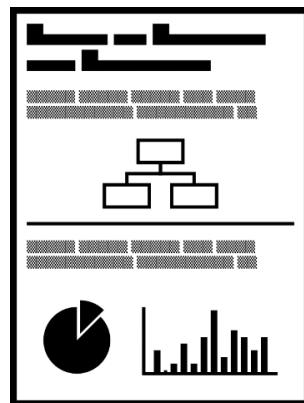
Student Activity Overview @ PRAGMA31



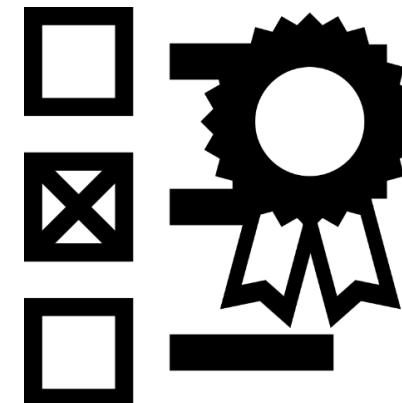
Hackathon (4)



Lightning Talks (10)



Poster Presentation (18)



Poster Voting (3)

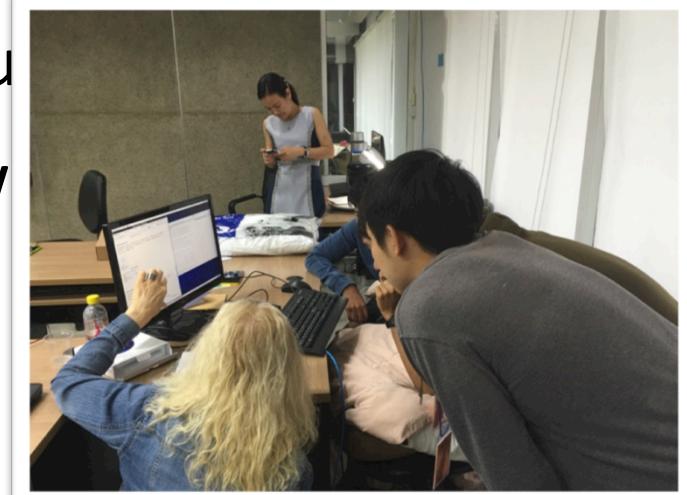
Hackathon

- 4 groups tackling 3 topics



existing PRAGMA services and analytical services search, query, discover or generally award w

Friday!



PRAGMA 31 Poster Session

- Poster Submission
 - Total 17 posters
- All of the 17 posters are accepted
- 10 works are invited to give a presentation in the student session



Best Poster Voting

- Please vote for your favorite Poster!!
 - Use sticker ☺, Put sticker on your favorite Poster
 - Everybody are given 3 stickers during Poster Session
- 3 Awards for Best Poster Winners!!
- Winners will get a chance to give a full presentation in PRAGMA's main track!!



Join Us!

- To subscribe, email to
 - pragma-student-list+subscribe@googlegroups.com (discussion)
 - pragma-students-announcements+subscribe@googlegroups.com (public announcements)



PRAGMA Student About Events Photos Files

Write Post Add Photo / Video Ask Question Add File

Write something...

RECENT POSTS

Meilan Jiang invited the group to The 3th PRAGMA Student Workshop.
31 Like · Comment · Follow Post · 21 hours ago
Seen by 3

Yuan Luo
Dear PRAGMA students and mentors,
Please join us for a skype meeting on June 24th/25th.
The main agenda for the meeting is the mentoring relationship between faculty/researchers and students. <http://rocks-210.sdsc.edu/wiki/index.php?title=Mentoring...>
See More

Mentoring - PRAGMA_wiki
rocks-210.sdsc.edu
To better align student research with PRAGMA activities, the PRAGMA Students is working with faculty/researchers in the PRAGMA community to initiate a mentoring relationship between faculty/researchers and students.

Lightning Talk Sessions

Presenter	Title
1 Wongsatorn Thongthaworn	Managing Reputation of Crowdsourcing Systems
2 Wiriyang Pipatsakulroj	μmq – A lightweight and scalable MQTT Broker
3 Yamada Takuya	A proposal of access control mechanism towards user-dedicated PRAGMA ENT for IoT Era
4 Farin Kulapichitr	Total Optimization From Application To The Kernel
5 Techin Maneesorn	Extension of Data Handling Capabilities of a Disaster Management Application for Decision-makers (DADm)
6 Techin Maneesorn	GIS with Crowdsourcing as a Service (GCaaS)
7 Phuripat Akarasiriwong	EddvisAR
8 Changquan Piao	CSP - Conceptually Manageable Sensor Network Pod using Raspberry pi & Edison board
9 Panuwach Boonyasup	Full Packet Capturing in 10 Gigabit Network
10 Chawanat Nakasan	Implementing and Testing Ceph Distributed File System with Multipath TCP