

# PRAGMA 36 Steering Committee Meeting

## Steering Committee Items this meeting

- Updates from FAR leads (Communications, Membership, Mentoring, Workshop Engagement)
- Membership
- Updates on US funding
- Upcoming workshops
- Revising format of Collaborative Overview
- Other topics



## Welcome to the PRAGMA Steering Committee



香 港 大 學

**THE UNIVERSITY OF HONG KONG**

**Lilian Chan**, IT Manager, Information Technology Services

## PRAGMA 37 dates

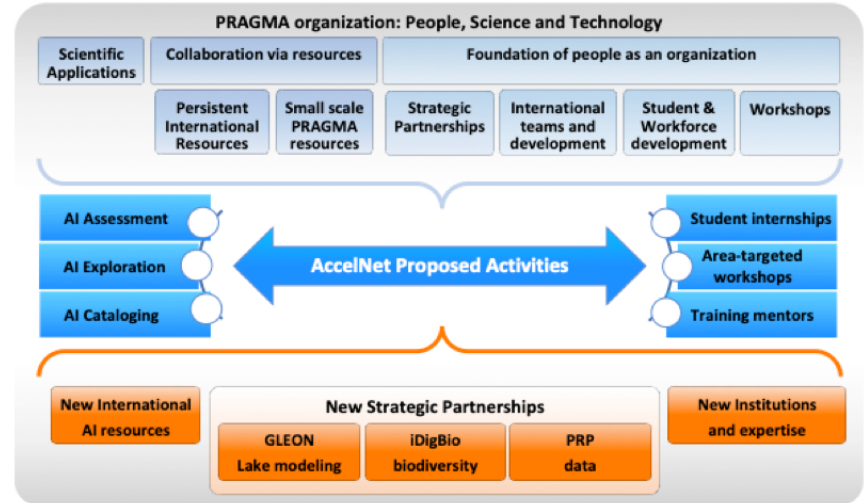
Decide to stay with current dates September 11-14

## PRAGMA 38 location

One lead, will know more in a few weeks

- 1-year NSF supplement proposal runs thru 2019, Smallen (PI), Williams (Co-PI)
- Renato, Shava, Nadya, Paul, Cayelan and Jim visited NSF in November 2018 to give formal presentation and meet with several program officers
- **“Glue” Money:** Training and AI-focused AccelNet proposal submitted end of February 2019, Smallen PI, Williams (Co-PI), Figueiredo (Co-PI)
- **“Do” Money:** TBD

**AccelNet:** Leveraging PRAGMA’s international collaborative networks to accelerate scientific advancement and training of the next generation of researchers



## • AI

- **Applications:** Assess AI needs within PRAGMA community
  - Collect and catalog AI tools and best practices (broad assessment)
  - 3 area-focused workshops: GLEON, iDigBio, TBN (Deep assessments)
- **Infrastructure:** Explore policies & procedures for sharing resources
  - Paperwork
  - Experiment with PRP technologies for moving data to AI resources

## • Training of students

- International research experiences
- Broaden participation of women with partnership with CEWIT
  - Assessment of research experiences
  - Training of mentors

## • Organization

- Ask PRP, GLEON, and iDigBio to participate in SC
- AI working Group

Activities (Sections)	Institutions Involved
Collect and catalog AI tools used by PRAGMA researchers and provide best practices information to the PRAGMA community	AIST, HKU, iDigBio, KISTI, NAIST, NCHC, NMMBA, UCSD, UF, UI, UNISON, USM, UW, YARSI
Assess AI needs within PRAGMA community	GLEON, HKU, iDigBio, NAIST, NMMBA, OU, UCSD, UF, UI, Unison, USM, UW, YARSI
Explore policies and procedures around AI resources with respect to sharing/accessing by PRAGMA members	AIST, HKU, iDigBio, KISTI, NCHC, NMMBA, TU, UCSD, UF, UI, UNISON
Explore leveraging PRP technologies for facilitating data transfers between PRAGMA sites	AIST, HKU, IU, KISTI, NCHC, NMMBA, NSRC, OU, PRP, TU, UCSD, UF, UI, UQ
Provide summer international research experiences for graduate students (leverage UCSD's data science capstone projects) including student hosting and mentoring	AIST, KISTI, NAIST, NCHC, NMMBA, TU, OU, UCSD, UF, UQ
Consider becoming a PRAGMA member	NMMBA, UNISON, YARSI
Continue participation on PRAGMA Steering Committee or Working Group	AIST, HKU, KISTI, NAIST, NCHC, OU, TU, UCSD, UF, USM, UI, UQ, UW
Hosting a PRAGMA workshop or area-targeted workshop with a specific focus on AI-related topic	AIST, KISTI, iDigBio, NCHC, NMMBA, UCSD, UF, UI, US, UQ, UW, YARSI

## Working Groups

- Some groups are well attended (Resources and Data) and others are not (Cyberlearning, Biosciences)
- Resources and Data working group did 4 breakouts during their breakout
- **Decision:** Formed a subcommittee to look at working group relevance, structure and titles, also look at Expeditions.



## PRAGMA Collaborative Overview

There is value in the physical copy but we should consider value of printing for strategic purposes and appropriate vehicles to print.