

UNIVERSITY OF SOUTHERN CALIFORNIA
GLOBAL HEALTH
WORKING TOGETHER FOR A HEALTHY FUTURE

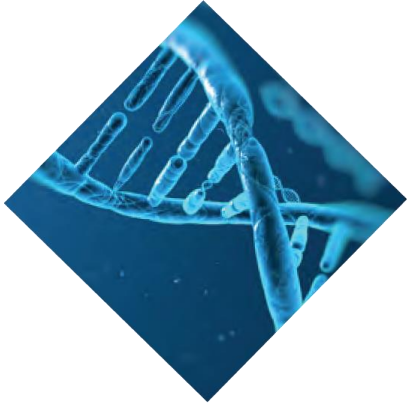
APRU Global Health Program

APRU



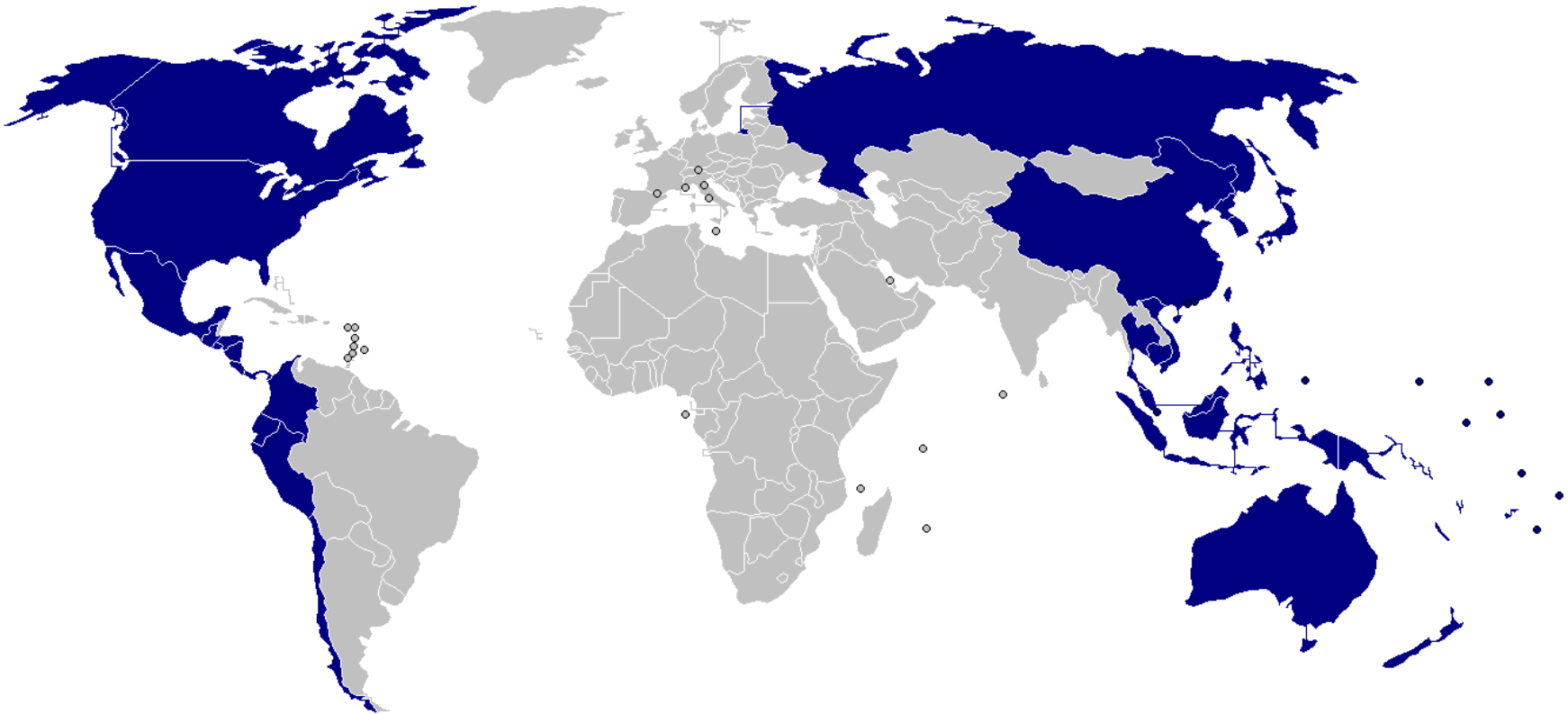


APRU is the international organization of leading research universities in the Asia-Pacific region



- ♦ 45 leading research universities
- ♦ 17 APEC economies including the world's three largest
- ♦ 140,000 faculty members
- ♦ 2 million students

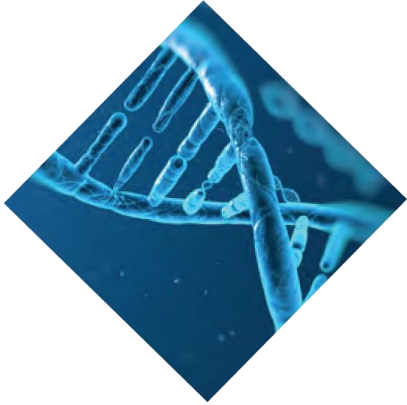






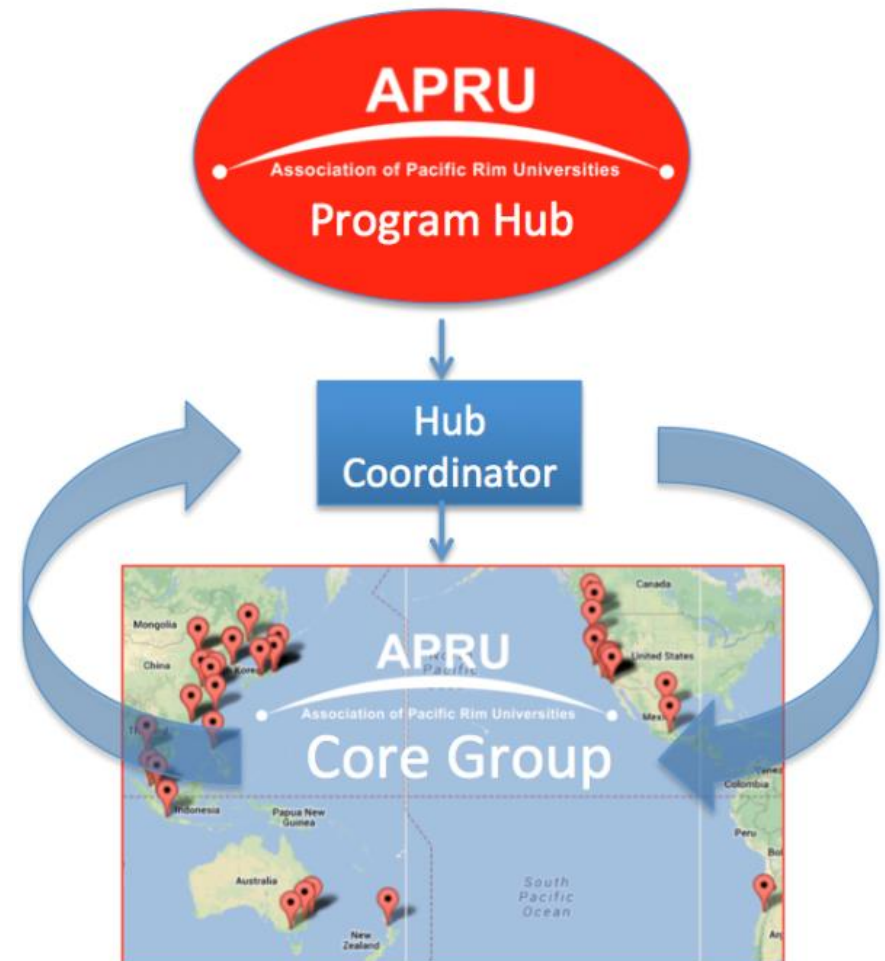
APRU was established in 1997 by the presidents of

- California Institute of Technology (Thomas Everhart)
- University of California, Berkeley (Chang-Lin Tien)
- University of California, Los Angeles (Charles Young)
- University of Southern California (Steven B. Sample)



APRU PROGRAM HUBS

- Global Health
- Multi-Hazards
- Sustainable Cities
- Population & Ageing



APRU GLOBAL HEALTH PROGRAM

The APRU Global Health Program, formerly the APRU World Initiative (AWI) Public Health Program, aims to expand existing collaborative research efforts among Asia-Pacific universities to address regional and global health issues.

Since its launch in 2007-08, the program has covered a significant range of topics including emerging public health threats, ageing and chronic diseases, infectious diseases and health security issues.

LEADERSHIP

**Mellissa Withers, PhD, MHS
is the Program Manager**



**Housed at USC in the
Keck School of Medicine**



LEADERSHIP



Christopher Tremewan
Secretary General,
APRU



Jonathan Samet
Chair, APRU
Global Health
Program



Max Nikias
Chair
APRU

2014-2015 STEERING COMMITTEE MEMBERS



Chang-Chuan Chan
National Taiwan University



Sun Ha Jee
Yonsei University



Masamine Jimba
University of Tokyo



Jamal Hisham
United Nations University



Judith McCool
University of Auckland
Richard Taylor
University of New South Wales



Jonathan Samet
(Chair)
University of Southern California



Marc Schenker
University of California at Davis



Terry Schmidt
University of California, Irvine



Giorgio Solimano
University of Chile



Richard Taylor
University of New South Wales



Heather Wipfli
University of Southern California



Bambang Wispriyono
University of Indonesia



Mellissa Withers
(Program Manager)
University of Southern California/APRU



Shankuan Zhu
Zhejiang University

APRU

- Our members are an inter-disciplinary group of faculty and students from universities around the Pacific Rim who are interested in global health.
- Our key focuses include:
 - **Education**
 - **Research**
 - **Policy**

Quiz!

**Where was the first APRU GLOBAL
HEALTH meeting held?**

When?

PAST MEETINGS

- 2007: Peking University
- 2008: University of Tokyo
- 2009: Johns Hopkins University
- 2010: Nanjing University
- 2011: University of Indonesia
- 2012: University of Southern California
- 2013: Zhejiang University
- 2014: National Taiwan University



ORIGINAL ARTICLE

Gaps in studies of global health education: an empirical literature review

Yan Liu^{1,2*}, Ying Zhang³, Zhaolan Liu⁴ and JianLi Wang^{1,2}

¹Department of Psychiatry, Faculty of Medicine, University of Calgary, Calgary, Canada; ²Department of Community Health Sciences, Faculty of Medicine, University of Calgary, Calgary, Canada; ³School of Public Health, University of Sydney, Sydney, Australia; ⁴Centre for Evidence-Based Chinese Medicine, Beijing University of Chinese Medicine, Beijing, China

the wealthier countries would provide poorer countries with such health care and services help (59).

Here comes a good example of collaboration on global health education development: the Association of Pacific Rim Universities (60), formed in 1997, consisting of 45 leading research universities, from countries such as Australia, Canada, Chile, China, Russia, the US, and so on, aiming to foster education, research, and enterprise in the Pacific Rim. From 2012, APRU has embarked on a new strategic framework including creating Asia-Pacific Global Leaders. APRU universities will cooperate to enhance the global leadership capabilities of faculty, administrators, and students, as well as of their institutions.

In this study, the gap between demands and provision was mainly based on students' perception. However, students' perception alone is not enough to decide about the GHE, perception of curriculum committees and educators involved in teaching global health should also be

WORKING GROUPS

TOPIC	CO-CHAIRS
TRADE/SECURITY/ MIGRATION/ GOVERNANCE	Heather Wipfli (USC) Don Eliseo Lucero-Prisno III (U of Phil)
GH EDUCATION & TECHNOLOGY	Terry Schmidt (UC Irvine) Shubha Kumar (USC)
NCDS	Youfa Wang (U of Buffalo-SUNY)
NURSES	Subadhra Rai (Nanyang Polytechnic) Kris Qureshi (U of Hawaii)
ENVIRONMENTAL HEALTH	Budi Haryanto (U of Indonesia) Ying Zhang (U of Sydney)

2ND ANNUAL STUDENT POSTER CONTEST

- **40 entries from 10 countries**
- **The winners of the undergraduate contest are:**
 - **1st place:** Pottyann I (from Osaka University)
 - **2nd place:** Yon Ho Jee (from Sookmyung Women's University)
 - **3rd place:** Yun-Ju Shih (from National Taiwan University)
- **The winners of the graduate contest are:**
 - **1st place:** Wan-Lin Chiang (from National Taiwan University)
 - **2nd place:** Martya Rahmaniati (from University of Indonesia)
 - **3rd place:** Sailimai Man (from Peking University)

DISTANCE EDUCATION

- **Global Health LIVE** is a 10-week graduate seminar
- Developed by Drs. Terry Schmidt (UCI) and Mellissa Withers (USC)
- Participants are: USC, UC Irvine, NTU, U of Tokyo and Chinese U of Hong Kong.
- All sign on simultaneously using Google Hangouts.
- Also have a course website through Piazza.
- Live guest lectures by renowned global health leaders from WHO, government, NGOs, private sector.

DISTANCE EDUCATION

The relationship of health, foreign policy, and global health leadership are the focus of the course.

Learning Outcomes

1. Discuss key issues of current global health
2. Expand networking opportunities for future global health career opportunities.
3. Practice and hone presentation skills and participate in case studies.
4. Construct a Mission, Vision, and Values (Personal) Career Statement.
5. List and describe global health leader's characteristics.

GRANTS

- A Pacific Rim bioethics training program is under review at the Fogarty International Center of the NIH.
- Coalition of Universities for Tobacco Control in China. The grant was funded by Bloomberg Foundation and was given to Fudan University.

SUBMITTED MANUSCRIPT

- “Training the next generation of global health experts: experiences and recommendations from Pacific Rim universities.”
- Focus- post-graduate global health-focused education and training programs of our members was submitted to *Globalization and Health*
- **Authors are from USC, U of Auckland, NTU, U of Tokyo, and APRU.**

MANUSCRIPTS IN PROGRESS

- “Global Health Leadership: Core Competencies in Graduate-level Global Health Education”. Authors are members of the Global Health Education and Technology Working Group from **USC, APRU, NTU, UC Irvine and U of Philippines.**
- “Best Practices in Global Health Practicums: Views from Pacific Rim Universities”. Authors are from **USC, NTU, U of Sydney, Seoul National University, and National University of Singapore.**
- Members of the Air Pollution Group (part of the environmental health working group) have a draft of a paper that will describe air quality (primarily PM), monitoring, research, and air quality management in US, Malaysia, Chinese Taipei, China, New Zealand and Singapore . **Authors are from USC, National Taiwan University, University of Auckland, National University of Singapore, National University of Malaysia , Fudan University and Seoul National University.**

STUDENT SURVEY

- An online survey of students from APRU members will be sent out this year regarding tobacco knowledge and use, including e-cigarettes.



QUARTERLY NEWSLETTER

UNIVERSITY	FACULTY	STUDENT	EDUCATION	RESEARCH
U of Auckland	NUS	U of Wash.	USC	U of Malaya
Osaka	Zhejiang	USC	NTU	Yonsei
Yonsei	UCLA	U of Oregon	UNSW	U of Tokyo/ Mahidol
Chulalongkorn	NTU	U of Indonesia	Zhejiang	Zhejiang
Techn. de Monterrey	Sydney	U of Auckland	U of Hawaii	Tsukuba
U of Indonesia	Osaka	U of Hawaii	U of Indonesia/ Nanjing	U of Hawaii/ U of Auckland
UNSW	USC	USC	Chinese U of Hong Kong	USC

Education Spotlight

Short-course on NCDs offered by the University of New South Wales — Nov 17-21, 2014 Cost for 5 days: \$1,500 (Australia)



Non-communicable diseases (NCDs) are a major cause of morbidity and premature adult mortality in many low- and middle-income countries, and still a problem in high-income countries throughout the world. Although success has been achieved in developed countries in reduction of premature mortality from NCDs, these activities and their results are yet to be replicated in many other affected countries. This Global NCD course will comprehensively address the four major NCDs outlined:

(cardiovascular, respiratory, cancer, and diabetes)

University Spotlight

The Graduate School of Public Health, Yonsei University, Seoul, Republic of Korea



Founded in 1977, the Graduate School of Public Health at Yonsei University has taken long strides as an institute for public health education since its foundation. The first dean of the School was Dr. Jaemo Yang, with 20 students at that time. Now it boasts 350 students, of whom 300 are enrolled in the M.P.H. degree and 50 in the Health Executive Program. Under the leadership of Dean Jae Hoon Roh, M.D., Ph.D., the School currently has 20 full-time faculty members. It offers master's degree in 10 public health concentrations including hospital administration, health policy & management, global health, public health laws and ethics, epidemiology, health promotion & education, biostatistics, health informatics, occupational health, and environmental health.

Education Spotlight

Zhejiang University 2014 Global Health Summer Course Briefing



A global health summer course program was held from July 4th to July 10th, 2014 at Zhejiang University. More than 30 people participated in this program. Most of them have quite different professional backgrounds. They were public health professionals, physicians or students not only from Zhejiang University but also from overseas and staff from Zhejiang Provincial Center for Disease Control and Prevention. The major topic of this course focused on the importance of global health, Millennium Development Goal, gender, health system, global burden of disease, and so on. The course included a free discussion among attendees after class for each topic and such a discussion was well received. This course was mainly taught by Dr. Therese Hesketh, Professor of Global Health,

2014 WORKSHOP

- 240 attendees
- 18 countries
- 17 disciplines



2014 WORKSHOP ECONOMIES IN ATTENDANCE

- Taiwan
- China
- Malaysia
- Thailand
- US
- Indonesia
- Philippines
- Singapore
- Hong Kong
- Japan
- South Korea
- Australia
- New Zealand
- Mexico
- Malawi
- Nepal
- Mongolia
- India

2014 WORKSHOP PARTICIPANTS (APRU members)

Chinese University of Hong Kong

Chulalongkorn University

Far Eastern Federal University

Fudan University

Kyoto University

National Autonomous University of Mexico

National University of Singapore

Osaka University

Peking University

Seoul National University

National Taiwan University

Tohoku University

University of Auckland

- **University of California, Irvine**
- **University of Hawai'i at Mānoa**
- **University of Indonesia**
- **University of Malaya**
- **University of New South Wales**
- **University of Oregon**
- **University of the Philippines**
- **University of Southern California**
- **University of Sydney**
- **University of Tokyo**
- **Zhejiang University**





2015 WORKSHOP

- 275 participants
- 19 countries
- 14 disciplines



2015 WORKSHOP

- Japan
- Hong Kong
- South Korea
- Australia
- New Zealand
- Mexico
- Ghana
- Russia
- Singapore
- Vietnam
- Mongolia
- Taiwan
- China
- Malaysia
- Thailand
- US
- Indonesia
- Philippines
- Laos
- Bangladesh

2015 WORKSHOP

PARTICIPANTS (APRU members)

- Chulalongkorn University
- Far Eastern Federal University
- Fudan University
- Keio University
- Korea University
- Kyoto University
- Monterrey Institute of Technology
- National University of Singapore
- Osaka University
- Peking University
- Seoul National University
- National Taiwan University
- Tohoku University
- University of Auckland
- University of California, Irvine
- University of California, Los Angeles
- University of Indonesia
- University of Malaya
- University of New South Wales
- University of the Philippines
- University of Southern California
- University of Sydney
- University of Tokyo

2015 WORKSHOP PARTICIPANTS

(non-APRU members)

- Baika Women's University
- California State University Northridge
- Cavite State University
- Chiba University
- City University of Marikina
- Duke University
- Duke Kunshan University
- Fooyin University
- Fukushima Medical University
- Hanoi School of Public Health
- Hassanuddin University
- Kainan University
- Mahidol University
- Mie Graduate School of Medicine
- Morinomiya University of Medical Sciences
- Mukogawa Women's University
- Nagoya University School of Medicine
- Nara Women's University
- National University of Malaysia
- Osaka Medical College
- Saga University
- Shiga University of Medical Science
- Sookmyung Women's University
- Syarif Hidayatullah State Islamic University
- United Nations University
- University of Ghana
- University of the East Ramon
- University of Macau
- University of Manchester
- University of Tsukuba
- Warmadewa University

SUGGESTIONS FROM 2014 WORKSHOP

- More work on governance/policy
- More follow-up after workshop on action items
- More student-wide surveys, multi-country studies
- APRU more as a Think Tank
- More trainings and curriculum development
- More distance education
- APRU Presidents statement (smoke-free campuses, climate change, pollution)
- APRU to endorse GH core competencies
- Special journal editions for APRU papers

WOULD LOVE TO.....

- Seed grants for collaborative research
- Travel funds for workshop participation
- Summer fellowships for GH practicums
- GH case competition or debate competition (virtual)

HOW TO GET MORE INVOLVED

- Join the listserv!
- Join the Facebook page
- Join our technical experts list (APRU member universities only)
- Submit your bio and publications for our faculty list on our website
- Submit news & events to our quarterly newsletter
- Post our newsletter on your university/school website

HOW TO GET MORE INVOLVED

- Join a working group!
- Submit abstracts for next year's workshop.
- Encourage students to submit to the Student Poster Contest.
- Submit a manuscript for our peer-review process.
- Inform us about opportunities for collaborative grants.
- Accept APRU students for GH practicums.
- Propose a distance ed course.
- Propose a research project.
- Fund a program. (student exchange, case competition, travel funds, etc.)



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Association of Pacific Rim Universities Global Health Program Organization

Create Call to Action

Promote

THIS WEEK

1
Post Reach

0
Post Engagement

See Your Ad Here



Timeline

About

Photos

Likes

More

Like

Message



31 likes 0 this week
Heather Wipfli and Larissa Puro



1 post reach this week



View Pages Feed
See posts from other Pages



Status



Photo / Video



Event, Milestone +



Write something...



Association of Pacific Rim Universities Global Health

2015 APRU Global Health ...
apruglobalhealth.org
Registration and abstract
submission is now open for the
2015 Association of Pacific
Rim U...

ConceptualModel_M....pdf

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ConceptualModel_M....pdf

Oct7_PrePostSurve....docx

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