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คณะแพทยศาสตร์ จุฬาลงกรณ์มหาวิทยาลัย 1873 ถ.พระราม 4 ปทุมวัน กรุงเทพฯ 10330

วันที่ 12 กันยายน 2567

เรื่อง ขอความอนุเคราะห์ประชาสัมพันธ์ การประชุมวิชาการนานาชาติ APRU Global Health Conference 2024

เรียน คณบดี / ผู้อำนวยการ / นายกสมาคม / หัวหน้าหน่วยงาน

ด้วย คณะแพทยศาสตร์ จุฬาลงกรณ์มหาวิทยาลัย โดยสำนักบริหารวิชาการสุขภาพโลก จะจัดการประชุมวิชาการนานาชาติ APRU Global Health Conference 2024 ในหัวข้อ 'Harmonizing Human and Planetary Health through Innovation, AI, and Digital Transformation' ระหว่างวันที่ 4 - 6 พฤศจิกายน 2567 ณ อาคารภูมิสิริมังคลานุสรณ์ โรงพยาบาลจุฬาลงกรณ์ สภากาชาดไทย โดยมี วัตถุประสงค์เพื่อเป็นเวทีในการแลกเปลี่ยนเรียนรู้ความคิดเห็นและประสบการณ์ เผยแพร่ผลงานวิจัยและ นวัตกรรม รวมทั้งการถกประเด็นสุขภาพโลกเชิงนโยบายและการบริหารจัดการ ซึ่งมุ่งเน้นการส่งเสริมความ ร่วมมือข้ามศาสตร์ การยกระดับการให้บริการทางการแพทย์ที่คำนึงถึงความหลากหลายทางวัฒนธรรม และ การใช้เทคโนโลยีดิจิทัลและปัญญาประดิษฐ์ ในการเสริมสร้างความมั่นคงทางสุขภาพแก่สังคมโลกและระบบ นิเวศได้อย่างครอบคลุมและยั่งยืน

การนี้ คณะแพทยศาสตร์ จุฬาฯ จึงใคร่ขอความอนุเคราะห์ประชาสัมพันธ์การประชุมวิชาการ นานาชาติ APRU Global Health Conference 2024 ในหัวข้อ 'Harmonizing Human and Planetary Health through Innovation, AI, and Digital Transformation' ภายในหน่วยงานหรือผ่านช่องทางต่าง ๆ ตามความเหมาะสม

จึงเรียนมาเพื่อโปรดพิจารณา จักเป็นพระคุณยิ่ง

(รองศาสตราจารย์ นายแพทย์ฉันชาย สิทธิพันธุ์)

คณบดี

ผู้ประสานงาน: ปุณณัฏฐา อริย์ธัชโภคิน

โทร: 0 2649 4000 ต่อ 3688

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Introduction

The upcoming <u>APRU Global Health Conference 2024</u>, co-hosted by the <u>School of Global Health</u>, Faculty of Medicine, Chulalongkorn University, and <u>the Association of Pacific Rim Universities</u> (APRU), is scheduled to take place during 4-6 November 2024, at the Bhumisiri Mangkhalanusorn Building, King Chulalongkorn Memorial Hospital, in Bangkok, Thailand.

The APRU is a network of leading research universities in the Pacific Rim region, dedicated to fostering collaboration in education, research, and innovation. This annual APRU Global Health Conference will bring together experts from various fields to address pressing global health challenges and explore innovative solutions.

The 2024 conference's theme "Harmonizing Human and Planetary Health through Innovation, AI, and Digital Transformation" reflects our commitment to advancing interdisciplinary approaches to improving health outcomes for both people and the planet.

Key Objectives

- 1. Foster interdisciplinary collaboration between healthcare and public health professionals, technologists, global health practitioners, and humanities scholars
- 2. Explore the intersection of humanities and healthcare to enhance people-centered and culturally sensitive practices
- 3. Assess the impact of economic crises and climate change on global health and propose resilient strategies
- 4. Provide a platform for thought leaders to discuss ethical considerations and guidelines in the age of Al and digital transformation

5. Showcase innovative solutions leveraging Al and digital technologies for human and planetary health

Program Design Concepts

- Multidisciplinary panels in each session
- Inclusivity and diversity as core principles
- Varied session formats including scientific sessions, policy discussions, working groups, concurrent sessions, student poster contest, and networking activities

Concurrent Panels - Subthemes

- A. Harnessing digital transformation and artificial intelligence for health
- B. Health financing, geopolitics, bioethics, and education
- C. Climate change, pollution, and planetary health
- D. Health systems
- E. Non-communicable diseases
- F. Communicable diseases

Contact

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Harmonizing Human and Planetary Health Through Innovation, AI, and Digital Transformation **Global Health Conference 2024**

aculty of Medicine, Chulalongkorn University, Bangkok, Thailand

MONDAY



4 NOVEMBER 202

08:30 - 09:00 **Opening Ceremony**

Welcome & Opening Message from Host

09:00 - 09:30 Opening Keynote

Surakiart Sathirathai President, CU Council

09:30 - 10:30 Plenary 1 - Innovations in tealthcare and Digital Transformation

* Digital Transformation in

Rubin Pillay University of Alabama at Birmingham

Harnessing Big Data and Digital Health to Address Health Inequity

Claudia Abreu Lopes United Nations University International Institute for Global Health

10:30 - 11:00 Break

11:00 - 12:00 Student Virtual Case Competition

> Improving Diabetes Care Management through Technological Innovation

Mellissa Withers Director, APRU Global Health Program Petch Rawdaree The Diabetes Association of Thailand

12:00 - 13:00 Lunch

13:00 - 14:15 Concurrent Panels

14:20 - 15:45 Plenary 2 - From Innovation to Impact: Driving Healthcare Access through Digital Solutions

 Al Governance in Public Health System

Robyn Whittaker University of Auckland

* mHealth and Engaging Communities towards Improved Healthcare Access

Panyaphon Phiphatkhunarnon Love Foundation

Innovative Telehealth Solutions for Bridging Healthcare Gaps in Thailand

Chang Foo True Digital Group

15:45 - 16:00

Global Health Program: Education and Research Collaboration 16:00 - 17:00

APRU Working Group Meeting

17:00 - 18:00 Welcome Cocktail for all conference participants



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TUESDAY



09:00 - 10:30 Plenary 3: One Health/Planetary Health: Integrated Approaches

 Global One Health Challenges and Health Education

Michael Wilkes University of California, Davis

 One Health in Action: Climate Change, Environmental Health, and Mental Health

Rebecca Patrick The University of Melbourne

 Global Antimicrobial Resistance and One Health: Challenges and Solutions

Angkana Lekagul International Health Policy Program, Ministry of Public Health, Thailand

10:30 -- 10:45 Break

10:45 - 12:00 Symposium 1 - Climate Change and Health Impact: Intersections of Human and Planetary Health

> Climate Change and Infectious Diseases

Gopal Panta FHI360

Climate Change and Reproductive Health

Pisake Lumbiganon President, Asia & Oceania Federation of Obstetrics & Gynaecology

Air Quality and Health Suwat Chariyalertsak Chiang Mai University

12:00 - 13:00 Lunch and Official Photos

13:00 - 14:15 Concurrent Panels

14:20 - 15:45 Plenary 4: Climate Change, Adaptation, and Health Resilience

 Implementation of Climate Change Policies for Health Resilience

Mozaharul Alam United Nations Environment Programme

 The UNESCO Declaration of Ethical Principles on Climate Change: Applications to Planetary Health

Phinith Chantalangsy UNESCO Bangkok Office

 The Impact of Climate Change on Human Migration: Challenges and Solutions

Chris Richter IOM - UN Migration

15:45 - 16:00 Break

16:00 - 17:30 NCDs, Mental Health, GH Education and Technology, Bioethics, Humanitarian Assistance and Health

Working Group Meeting (Open to all conference participants)

Association Partners



6 NOVEWBER 2024

09:00 - 10:30 Plenary 5: Economic Crises and Global Health Equity

 Advancing Global Health: Strategies for Strengthening Health Systems and Promoting Human Capital Development

Ronald Upenvu Mutasa World Bank (East Asia and Pacific Region)

 Strategies for Building Resilient Healthcare Systems, Lessons Learned and Future Directions

Thaksaphon Thamarangsi (TBC) WHO South-East Asia Regional Office

 Strengthening Health System in the Global South: Financial Strategies in the COVID-19 Era Jiayan Huang Fudan University

10:30 - 10:45 Break

10:45 - 12:00 Symposium 2 - Building Resillent Health Systems: Healthcare Access and Cultural Sensitivity for Vulnerable and Minority Populations

 Fostering Peace and Sustainable Development: Sociological Insight in Addressing Border Health Issue

Surichai Wungaeo Chulalongkorn University

 Advancing Transgender Health and Rights

Kritima Jemma Samitpol Institute of HIV Research and Innovation

 Addressing Social Determinants of Health

Thanakorn Jirasevijinda Weill Cornell

12:00 - 13:00 Lunch

13:00 - 14:15 Concurrent Panels

Plenary 6 - Cultural Integration & People-Centered Design for 14:20 - 15:30

Planetary Health Solutions Sustainable Forest Restoration:

Lessons from KASIKORN-BANK's initiative in Nan Province

Pipit Aneaknithi President, Kasikorn Bank Public Company

 Regenerative Design for Well-Being: Integrating Ecological and Social Innovation in Urhan and Rural Landscape

Thomas Chung Chinese University of Hong Kong

 Environmental Rights
Framework for Southeast Asia Amara Pongsapich ASEAN

Intergovernmental Commission on Human Rights

15:30 - 15:45 Break

15:45 - 16:10 Keynote Closing Talk

TBA

16:10 - 16:30 Closing & AwardCeremony















Registration Fee



Registration Type

(Access to all three days of the conference, lunches, and a welcome reception)

Early Bird Registration (By Sep 1, 2024)

Standard Registration (From Sep 2, 2024)

International participants

7.500 THB

10.000 THB

Participants from Low- and Middle-Income Countries (L&MICs), based on World Bank's data, https://data.worldbank.org/country/XO

3.500 THB

5,000 THB

Local (Thai) participants residing in Thailand (made possible through government partial support)

2,500 THB

3,500 THB

Students (undergraduate, graduate, and postgraduate students enrolled in academic institutions)

2.000 THB

3,000 THB

Please note:

Additional bank charge incurred for the payment using credit card is the responsibility of the payer. The amount will show up in the payment process.

Cancellation and Refund Policy:

- For cancellation requested by September 1, 2024, 80% of the registration fee will be refunded.
- For cancellation requested from September 2, 2024, onwards, no refund will be issued.