22nd BANGKOK INTERNATIONAL SYMPOSIUM ON HIV MEDICINE

JAN 15-17, 2020
BITEC, BANGKOK, THAILAND

WHERE LATEST ADVANCES IN HIV ARE SHARED

WWW.HIVNAT.ORG/BANGKOKSYMPOSIUM
WEDNESDAY JANUARY 15, 2020

MEMORIAL LECTURES AND PLENARIES (GH 202-203)

08.45-09.00
Opening Ceremony

PHAN WANNAMEethee
Secretary General, Thai Red Cross Society, Bangkok, Thailand

09.00-09.30
Prof. David Cooper
Memorial Lecture
Future Directions for HIV therapies

ANTHONY KELLEHER,
MBBS, PhD, FRACP, FRCPA
Program head of Immunovirology and Pathogenesis Program,
The Kirby Institute for Infection and Immunity in Society,
University of New South Wales, Sydney, Australia

09.30-10.00
Prof. Joep Lange and
Ms. Jacqueline van Tongeren
Memorial Lecture
Access, IP and human rights

GITEN KHWAIRAKPAM, MSW
Program Manager for Community and Policy, TREAT Asia, Bangkok, Thailand

10.00-10.30
Update on New ARTs

DANIEL KURITZKES, MD
Professor of Medicine at Harvard Medical School and Chief of the Division of Infectious Diseases at Brigham and Women's Hospital, Boston, MA, United States

10.30-11.00 COFFEE AND POSTER VIEWING

PrEP ROUNDTABLE (GH 202-203)

MODERATOR

NITTAYA PHANUPHAK, MD, PhD
Chief of SEARCH, Thai Red Cross AIDS Research Centre, and Chief of Prevention Unit, Thai Red Cross AIDS Research Centre, Bangkok, Thailand

11.00-11.20
Overview of PrEP implementation models

TOSHIUMI TANIGUCHI,
MD, PhD
Department of Developmental Genetics, Chiba University, Chiba, Japan

11.20-11.30
Thailand's road to universal coverage of PrEP

TAWEESAP SIRAPRAPASIRI,
MD, MPH
Acting Senior Advisor in Preventive Medicine (HIV/STI), Director of National AIDS Management Center, Department of Disease Control, Ministry of Public Health, Nonthaburi, Thailand

11.30-11.50
TRC experience with PrEP

RESHMIE RAMAUTARSING,
MD, PhD
Prevention, Thai Red Cross AIDS Research Centre, Bangkok, Thailand

11.50-12.10
The Perils of PrEP - STI and Resistance

DONN COLBY, MD, MPH
Senior Clinical Research Physician, SEARCH, Thai Red Cross AIDS Research Centre, Bangkok, Thailand

12.10-12.30
PANEL DISCUSSION FACILITATED

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NITTAYA PHANUPHAK, MD, PhD
DONN COLBY, MD, MPH
TOSHIUMI TANIGUCHI, MD, PhD

RESHMIE RAMAUTARSING, MD, PhD

MODERATOR

NITTAYA PHANUPHAK, MD, PhD
Chief of SEARCH, Thai Red Cross AIDS Research Centre, and Chief of Prevention Unit, Thai Red Cross AIDS Research Centre, Bangkok, Thailand
## Workshop Day 1 (14.00-16.00)

### Comorbidities and Toxicities (GH 202-203)

#### Chairpersons

- **Peter Reiss, MD, PhD**
  Department of Global Health, Academic Medical Center, and Amsterdam Institute of Global Health and Development (AIGHD), Amsterdam, The Netherlands

- **Chureeratana Bowonwatanuwong, MD**
  Internal Medicine Department, Chonburi Hospital, Chonburi, Thailand

#### Vaccination in HIV infected individuals

**Sasisopin Kiertiburananakul, MD, MHS**
Division of Infectious Diseases, Department of Medicine, Faculty of Medicine Ramathibodi Hospital

#### Kidney complications in PLWH

**Suwasin Udomkarnjananun, MD, MSc**
Faculty of Medicine, Chulalongkorn University, Bangkok, Thailand

#### Neurosyphilis

**Phillip Chan**
Research Physician, SEARCH, Thai Red Cross AIDS Research Centre, Bangkok, Thailand

#### Metabolic changes

**Peter Reiss, MD, PhD**

### Paediatric Workshop (GH 201)

#### Chairperson

**Suvaporn Anugulruengkitt, MD, PhD**
Department of Pediatrics, Faculty of Medicine, Chulalongkorn University, Bangkok, Thailand

#### New antiretroviral treatment for pediatric and adolescent living with HIV

**Kulkanya Chokephaibulkit, MD**
Department of Pediatrics, Faculty of Medicine, Mahidol University, Bangkok, Thailand

#### Challenges in tuberculosis management in pediatric HIV

**Watsamon Jantabenenkul, MD**
Department of Pediatrics, Faculty of Medicine, Chulalongkorn University, Bangkok, Thailand

#### Bone and metabolic complications among HIV-infected youth

**Tavitiya Sudjariruk, MD, PhD**
Department of Pediatrics, Faculty of Medicine, Chiang Mai University, Bangkok, Thailand

#### Challenges for Transition to Adult-HIV treatment service

**Thanyawee Puthanakit, MD**
HIV-NAT, Thai Red Cross AIDS Research Centre and Department of Pediatrics, Faculty of Medicine, Chulalongkorn University, Bangkok, Thailand

### Satellite Lunch Symposium

**Sasisopin Kiertiburananakul, MD, MHS**
Division of Infectious Diseases, Department of Medicine, Faculty of Medicine Ramathibodi Hospital

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Department of Pediatrics, Faculty of Medicine, Chiang Mai University, Bangkok, Thailand

**Thanyawee Puthanakit, MD**
HIV-NAT, Thai Red Cross AIDS Research Centre and Department of Pediatrics, Faculty of Medicine, Chulalongkorn University, Bangkok, Thailand
THURSDAY 16 JANUARY 2020

JIAS Workshop (MR 211)  |  TB AND HBV (GH 202-203)

07.45 - 08.45  |  09.00-09.30  |  09.30-10.00  |  10.00-10.30
How to write and submit a research manuscript  |  Novel TB diagnosis and biomarkers  |  Update on TB treatment and challenges  |  Hepatitis B Cure

ANNETTE SOHN, MD  |  FRANK COBELENS, MD, PhD  |  RICHARD CHAISSON  |  SHARON LEWIN, FRACP, PhD, FAAHMS
Director, TREAT Asia, Bangkok, Thailand; Vice President amfAR, USA; co-Editor-in-Chief, Journal of the International AIDS Society  |  Director, Amsterdam Institute of Global Health and Development, Amsterdam, The Netherlands  |  Professor of Medicine, Epidemiology and International Health and Director of the Johns Hopkins University Center for Tuberculosis Research and Principal Investigator of the Hopkins Center for AIDS Research (CFAR), MA, United States  |  Doherty Institute for Infection and Immunity, University of Melbourne, Victoria, Australia

10.30-11.00 COFFEE AND POSTER VIEWING
11.00-11.30
End the Epidemic: Through Prevention in Priority Youth Populations

RENATA SANDERS, MD, MPH, ScM
Associate professor of Pediatrics at the Johns Hopkins University School of Medicine, MA, United States

11.30-12.00
Managing drug interactions in the treatment of tuberculosis

MATTHEW MIMIAGA, ScD, MPH
Professor of Behavioral & Social Health Sciences and Epidemiology and Professor of Psychiatry & Human Behavior, Brown University, RI, United States

12.00-12.30
Deciding When and How to Treat Latent TB Infection

PAUL THISAYAKORN, MD
Department of Psychiatry, Chulalongkorn University, Bangkok, Thailand

12.30 - 14.00
SATellite LUNch SYMPosium

WORKSHOP DAY 2 (14.00-16.30)

TB WORKSHOP - TREATMENT AND PREVENTION (GH 202-203)

11.00-11.30
Managing drug interactions in the treatment of tuberculosis

TIM CRESSEY, PhD
Program for HIV Prevention and Treatment (PHPT), Chiang Mai, Thailand

11.30-12.00
Challenges in detection and treatment of multidrug resistant TB

ANCHALEE AVIHINGSANON, MD, PhD
Head of MD Department, HIV-NAT, Thai Red Cross AIDS Research Centre, Bangkok, Thailand

12.00-12.30
Updating management for preventing and treating cryptococcal disease

PLOENCHAN CHETCHOTISAKD, MD
Faculty of Medicine, Khon Kaen University, Khon Kaen, Thailand
FRIDAY 17 JANUARY 2020

NEW TECHNOLOGIES IN TESTING, PREVENTION AND TREATMENT (GH 202-203)

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| 09.00-09.30   | BNABs                          | DENISE HSU, BSc, MBBS, PhD  
Armed Forces Research Institute of Medical Sciences, U.S. Military HIV Research Program, Walter Reed Army Institute of Research, HJF, Bangkok, Thailand |
| 09.30-10.00   | The art of initiating ART      | ISKANDAR AZWA, MD  
Infectious Diseases, Faculty of Medicine, University of Malaya, Kuala Lumpur, Malaysia |
| 10.00-10.30   | The art of managing HIV resistance | DANIEL KURITZKES, MD  
Professor of Medicine at Harvard Medical School and Chief of the Division of Infectious Diseases at Brigham and Women's Hospital, Boston, MA, United States |
| 10.30-11.00   | Coffee Break                   |                                                          |
| 11.00-12.00   | YOUNG INVESTIGATOR ORAL PLENARIES (GH 202-203) |                                                          |
| 12.00 - 13.30 | Satellite Lunch Symposium      |                                                          |

AFTERNOON PLENARIES (GH 202-203)

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| 13.30-14.00   | HIV therapy in an era of polypharmacy | TIM CRESSEY, PhD  
Program for HIV Prevention and Treatment (PHPT), Chiang Mai, Thailand |
| 14.00-14.30   | Update on STI management        | DONN COLBY, MD, MPH  
Senior Clinical Research Physician, SEARCH, Thai Red Cross AIDS Research Centre, Bangkok, Thailand |
| 14.30-15.00   | Healthy aging in PLWH           | REENA RAJASURIAR, MPHARM, PhD  
Senior lecturer, Department of Pharmacy, University Malaya, Kuala Lumpur, Malaysia |
| 15.00         | Closure of the Conference       |                                                          |