



Prince Mahidol Award Youth Program Conference 2018

January 29, 2018

World Ballroom C, 23rd Floor,
Centara Grand CentralWorld, Bangkok, Thailand

08.00-08.20 Registration

Moderator *Professor Apichat Asavamongkolkul, M.D.*

Chairman of Prince Mahidol Award Youth Program Working Committee

08.20-08.30 Opening Address by *Professor Vicharn Panich, M.D.*

Chairman of Prince Mahidol Award Youth Program Steering Committee

08.30-08.45 Video Presentation of Prince Mahidol Award Youth Program

08.45-09.00 Token of Appreciation Presentation

Prince Mahidol Award Youth Program Scholars Presentation

Moderators *Juthaporn Assawachananont, M.D., Ph.D.*

Prince Mahidol Award Youth Program Scholar Year 2009

Jirayu Chantanakomes, M.D.

Prince Mahidol Award Youth Program Scholar Year 2012

Simulation in Healthcare

09.00-09.30 Thai Simulated Patients Training Program (Thai-SPTP): Transforming Health Professional Education to Strengthen Health Systems in Thailand

Praelada Wongsirimeteekul, M.D.

Patient-Centred Care and Palliative Care

09.30-10.00 Family Medicine Exposure in an Undergraduate Medical Curriculum:
The Impact on Patient-Centred Care

Poompong Sripa, M.D.

Please contact for registration or more information at the Secretariat Office
Prince Mahidol Award Youth Program, Prince Mahidol Award Foundation under the Royal Patronage
His Majesty the King's 80th Birthday Anniversary 5th December 2007 Building
9th Floor, Room 903-3, 2 Wang Lang Road, Bangkoknoi, Bangkok 10700 Thailand
Tel (662) 419-2833, Fax (662) 411-2678, Email: pmayp01@gmail.com

10.00-10.30 Advance Care Planning and End of Life Care for Patients with Serious Illness:
From Intensive Care to the Intensive Care Unit

Seelwan Sathitratanaheewin, M.D.

10.30-11.00 Breaks

System Biology and Epigenetic Approach for Chronic Diseases

11.00-11.30 Reveal the Truth behind the Complexity of Chronic Diseases Using a Systems Approach

Phuwanat Sakornsakolpat, M.D.

11.30-12.00 Dissecting the Impact of Glucotoxicity on Hepatic Metabolism,
Transcriptome and Epigenome

Soravis Osataphan, M.D.

12.00-13.00 Lunch

Prince Mahidol Award Youth Program Mentor Lecture I

Host Faculty of Medicine, Srinakharinwirot University and
the Endocrine Society of Thailand and Prince Mahidol Award Youth Program

Theme The Role of Genetic and Epigenetic in the Screening and Prevention of Type 2
Diabetes

Moderator *Professor Rajata Rajatanavin, M.D.*

Faculty of Medicine Ramathibodi Hospital, Mahidol University, Thailand

12.30-13.00 Registration

13.00-13.05 Opening (Host) Address by *Professor Chairat Niruntarat, M.D.*

Dean, Faculty of Medicine, Srinakharinwirot University, Thailand

13.05-13.15 Opening (Diabetes Session) Address by *Professor Boonsong Ongphiphadhanakul, M.D.*

President of the Endocrine Society of Thailand, Thailand

13.15-13.45 The Use of Sufficiency Thinking in Behavior Modification to Prevent Diabetes

Professor Thep Himathongkam, M.D.

Theptarin Hospital, Thailand

13.45-14.15 Molecular Genetics Studies of Type 2 Diabetes and Maturity-Onset Diabetes
of the Young (MODY) in Thailand

Associate Professor Nattachet Plengvidhya, M.D.

Faculty of Medicine Siriraj Hospital, Mahidol University, Thailand

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- 14.15-14.45** Preventive Precision and Personalized Medicine for Type 2 Diabetes:
Role of Screening in Molecular Genetic
Associate Professor Somlak Chuengsamarn, M.D.
Faculty of Medicine, HRH Princess Maha Chakri Sirindhorn Medical Center,
Srinakharinwirot University, Thailand
- 14.45-15.00** Breaks
- 15.00-15.45** Beyond Genetics: Epigenetics and the Risk for Type 2 Diabetes
Associate Professor Mary-Elizabeth Patti, M.D., FACP
Joslin Diabetes Center & Joslin Clinic, Harvard Medical School, USA
- 15.45-16.00** Questions & Answers