

The 6th Joint Conference Ramathibodi - Osaka University

Updated 26/11/2021

- Cutting Edge Innovation on COVID-19 and Beyond -

29th – 30th November 2021

Day 1: Monday 29th November 2021

Time (GMT + 7) <i>(JST)</i>	Duration	Topics	Titles	Speakers	
8:55 <i>10:55</i>	5 min.	Greetings	Greetings by MC and VTR intro of 2 institutes	Rama	
9:00 <i>11:00</i>	5 min.	Opening remarks	Opening remarks	Rama	Prof. Piyamitr Sritara, M.D., FRCPT, FACP Dean, Faculty of Medicine Ramathibodi Hospital, Mahidol University
After Dean's Remarks	2 min.	Greetings	Greetings by Deputy Dean for IR and Research Collaborations	Rama	Prof. Sirintara Singhara Na Ayudhaya, M.D. Deputy Dean for International Relations and Research Collaborations, Faculty of Medicine Ramathibodi Hospital, Mahidol University
9:05 - 9:30 <i>11:05 - 11:30</i>	25 min.	Keynote speech	The Olympic & Paralympic games during COVID-19 pandemic	OU	Prof. Ken Nakata Director, Center for Global Health, Osaka University Hospital
9:30 - 9:50 <i>11:30 - 11:50</i>	80 min.	COVID-19 update	ChulaCov19 mRNA COVID-19 vaccine Development Update	Rama	Prof. Dr. Kiat Ruxrungtham, M.D. Director, Covid-19 vaccine Development Program, Chulalongkorn University
9:50 - 10:10 <i>11:50 - 12:10</i>			From the discovery through drug development of Boesenbergia rotunda (Fingerroot) against Covid-19	Rama	Dr. Suparek Borwornpinyo Director, Excellent Center for Drug Discovery, Faculty of Sciences, Mahidol University

10:10 - 10:30 <i>12:10 - 12:30</i>			COVID-19 Situation Update in Japan	OU	Prof. Satoshi Kutsuna Infection Control Team, Osaka University Hospital
10:30 - 10:50 <i>12:30 - 12:50</i>			Vision-based Close-Contact Detection for Sports	OU	Prof. Akira Uchiyama Information Science and Technology, Osaka University
10:50 - 11:10 <i>12:50 - 13:10</i>	20 min.	Rule and Regulation	Drug Regulatory Authority's action under COVID-19 pandemic	OU	Mr. Daisuke Koga Pharmaceuticals and Medical Devices Agency (PMDA)
11:10 - 12:10 <i>13:10 - 14:10</i>		<i>LUNCH</i>			
12:10 - 12:30 <i>14:10 - 14:30</i>	40 min.	Rare disease	Inborn Metabolic Disorders in Children: Thai Experiences	Rama	Prof. Duangrurdee Wattanasirichaigoon, M.D. Professor of Pediatrics and Chief of the Division of Medical Genetics, Department of Pediatrics, Faculty of Medicine Ramathibodi Hospital, Mahidol University
12:30 - 12:50 <i>14:30 - 14:50</i>			Triglyceride deposit cardiomyovasculopathy Diagnosis and possible treatment of this novel rare disease entity	OU	Prof. Ken-ichi Hirano Laboratory for Cardiovascular disease - Novel, Non-invasive, Nutritional Therapeutics, Osaka University Hospital
12:50 - 13:10 <i>14:50 - 15:10</i>	60 min.	New diagnostic tool for COVID-19 using AI	Detection of COVID-19 by using 8-sensors Electronic Nose	Rama	Dr. Boonsam Roongpuvapaht, M.D. Department of Otolaryngology, Faculty of Medicine Ramathibodi Hospital, Mahidol University
13:10 - 13:30 <i>15:10 - 15:30</i>			SARS-CoV-2 Diagnostic Method Using AI-nanopores	OU	Prof. Masateru Taniguchi Dept. of Bio-Nanotechnology, SANKEN, Osaka University

13:30 - 13:50 15:30 - 15:50			Development of SARS-catch Column for Severe COVID-19 Patients	OU	Prof. Yoshitaka Isaka Dept. of Internal Medicine, Nephrology, Osaka University
--------------------------------	--	--	---	----	---

Day 2: Tuesday 30th November 2021

Time (GMT + 7) (JST)	Duration	Topics	Titles	Speakers	
8:45 - 9:10 10:45 - 11:10	25 min.	Keynote speech	Toward High Dream: Dementia Friendly Community	Rama	Asst.Prof.Dr. Sirintorn Chansirikarnjana, M.D. Chief, Division of Geriatric Medicine, Department of Medicine, Faculty of Medicine, Ramathibodi Hospital, Mahidol University
9:10 - 9:30 11:10 - 11:30	60 min.	Aging society	Roles and Responsibilities of ASEAN Centre for Active Ageing and Innovation (ACAI)	Rama	Dr. Sakan Bunnag, M.D. Executive Director Ad Interim of ASEAN Centre for Active Ageing and Innovation: ACAI
9:30 - 9:50 11:30 - 11:50			Primary Prevention of Dementia : 2021 Breakthrough in Dementia Arena, Ubon Home-made Vaccines for Dementia Prevention	Rama	Prof. Emeritus Prasert Boongird, M.D. Past President, The Dementia Association of Thailand
9:50 - 10:10 11:50 - 12:10			Early detection of dementia using AI-based eye-tracking technology	OU	Prof. Shuko Takeda Dept. of Clinical Gene Therapy, Osaka University
10:10 - 10:30 12:10 - 12:30	40 min.	AMR	Current Situation of Multidrug Resistant and Principle of Management	Rama	Asst.Prof. Kamthorn Malathum, M.D. President of the Infectious Diseases
10:30 - 10:50 12:30 - 12:50			Comprehensive analysis on incidence, predictors, and outcomes of antimicrobial resistance among hospitalized patients in a university hospital, Japan	OU	Dr. Nisa Tania Tabassum Graduate Student, Global and Innovative Medicine, Osaka University

10:50 - 11:10 <i>12:50 - 13:10</i>	40 min.	Reports from Orthopedics research	Joint Clinical study for customized guide for upper extremity malunion	Rama	Dr. Chitawee Jiamton, M.D. Institute of Orthopedics, Lerdsin Hospital
11:10 - 11:30 <i>13:10 - 13:30</i>			Reports from Orthopedics Clinical Research on Custom-Made Guide for Corrective Osteotomy of the Upper Extremity: Collaboration between Thailand and Japan	OU	Assoc.Prof. Tsuyoshi Murase Orthopedic Surgery, Osaka University
11:30 - 12:30 <i>13:30 - 14:30</i>	<i>LUNCH</i>				
12:30 - 12:50 <i>14:30 - 14:50</i>	60 min.	AUN-HPN	AUN-HPN: Leadership for Health, Well - Being, and Sustainability	Rama	Assoc.Prof.Dr. Phudit Tejativaddhana, M.D. Director of ASEAN Institute for Health Development (AIHD), Mahidol University and Executive Director of AUN-HPN
12:50 - 13:10 <i>14:50 - 15:10</i>			The Role of Health Promoting University in Controlling the Pandemic at Universitas Gadjah Mada, Yogyakarta, Indonesia	Rama	Prof. Yayi Suryo Prabandari, M.Sc., Ph.D Department of Public Health, Faculty of Medicine, Universitas Gadjah Mada, Indonesia
13:10 - 13:30 <i>15:10 - 15:30</i>			Preparing and supporting teachers for Comprehensive Sexuality Education in the region; A Report from the Osaka University UNESCO Chair in Global Health and Education	OU	Prof. Anne Beverley Yamamoto Graduate School of Human Sciences, UNESCO Chair in Osaka University
13:30 - 13:55 <i>15:30 - 15:55</i>	25 min.	Keynote speech	International academic and research collaborations: the DYNAMIEM Master program and the International Doctoral School in Health	Rama	Prof. Roger Frutos Director of Research at CIRAD (International Research Center for agronomy and Development) and University of Montpellier, France
13:55 - 14:00 <i>15:55 - 16:00</i>	5 min.	Closing remarks	Closing remarks	OU	Prof. Ken Nakata Director, Center for Global Health, Osaka University Hospital

14:00 - 15:00 16:00 - 17:00	60 min.	Networking: breakout into 2 rooms	Room 1: New diagnostic tool for COVID-19 using AI	- Dr. Boonsam Roongpuvapaht, M.D. Department of Otolaryngology, Faculty of Medicine Ramathibodi Hospital, Mahidol University - Dr. Ekawat Prasomsab, Ph.D. Head of Virology Unit, Department of Pathology, Faculty of Medicine Ramathibodi Hospital, Mahidol University
14:00 - 15:00 16:00 - 17:00			Room 2: Aging / Dementia	- Asst.Prof.Dr. Sirintorn Chansirikarnjana, M.D. Chief, Division of Geriatric Medicine, Department of Medicine, Faculty of Medicine, Ramathibodi Hospital, Mahidol University - Dr. Orapitchaya Sriwannopas, M.D. Division of Geriatric Medicine, Department of Medicine, Faculty of Medicine, Ramathibodi Hospital, Mahidol University