

# Go Global - COVID-19 アジア共同臨床研究・治験のプラットフォーム形成に向けて -

## Go Global - For a Global Clinical Study Platform Bridging Japan and Asia for COVID-19 -

**2020/11/3 (祝・火)** 開始時刻 **11:00** (日本標準時), **9:00** (インドシナ時間)

November 3, 2020 (Tue) Starts at 11:00 (JST), 9:00 (ICT)

- 形式 : オンライン
- 使用言語 : 英語
- 参加費用 : 8,000 円
- 参加申し込み締切 : 2020/10/30 (金)
- Format : Online
- Language : English
- Registration Fee : JPY 8,000
- Registration is open until October 30, 2020 (Fri)

詳細 / For more information <https://gcrso-osaka.com/goglobal>

### プログラム (Program)

| Time (日本標準時)<br>Time (インドシナ時間) | Program (November 3, 2020)  |  |   |
|--------------------------------|---|--|---|
|                                | Opening remarks   |  |   |
| 11:00 - 11:10<br>9:00 - 9:10   | Prof. Piyamitr Sritara, MD, FRCPT, FACP<br>Dean, Faculty of Medicine Ramathibodi Hospital, Mahidol University   |  |   |
|                                | (GH2020) Keynote speech   |  |   |
| 11:10 - 12:00<br>9:10-10:00    | Dr. Wiwat Rojanapithayakorn, Executive Director of Asean University Network - Health Promotion Network, Mahidol University<br>Title: How can a country control effectively prevent the spread of Coronavirus Disease-2019: a Case Study from Thailand |  |   |
| Lunch Break                    |   |  |   |
|                                | Time  | Titles   | Speakers  |
| 13:00 - 14:30<br>11:00-12:30   | 13:00-13:15<br>11:00-11:15  | Country preparation for covid-19 control                             | Asst. Prof. Kumthorn Malathum, M.D.,<br>(Head of Infectious Disease Unit, Ramathibodi Hospital, Mahidol University)   |
|                                | 13:15-13:30<br>11:15-11:30  | Challenges in tackling the COVID-19 pandemic as an international ARO | Dr. Tatsuio Iiyama<br>(National Center for Global Health and Medicine)  |
|                                | 13:30-13:45<br>11:30-11:45  | Understanding the origin of COVID-19 to prepare for the future       | Prof. Roger Frutos, Ph.d.<br>(Research Director, Center for International Cooperation in Agriculture and Development) |
|                                | 13:45-14:00<br>11:45-12:00  | Clinical response to COVID-19 in Japan                               | Dr. Norio Ohmagari<br>(National Center for Global Health and Medicine)  |
|                                | 14:00-14:15<br>12:00-12:15  | How Indonesia adapted to COVID-19 in research and innovation         | Asst.Prof.Ika Dewi, Ph.D.<br>(Vice-Rector for Research and Community Service, University Gadjahmada)                  |
|                                | 14:15-14:30<br>12:15-12:30  | Public Health Measures of COVID-19 Outbreak, Rep of Korea            | Prof. Jong-koo LEE<br>(Seoul National University, College of Medicine)  |

協賛：国立研究開発法人日本医療研究開発機構

共催：大阪大学医学部附属病院 国立国際医療研究センター-NCGM国際感染症フォーラム

本プログラムは、グローバルヘルス合同大会2020大阪、Go Global!! 15の一部として開催されます。

The program will be held as a part of program of Joint Congress on Global Health 2020 in Osaka and Go Global!! 15.



Go Global!! 15  
5<sup>th</sup> Anniversary of Joint Conference  
Ramathibodi – Osaka University

# Global Collaboration to fight COVID - 19

2020/11/4 (水)

形式 / Format : オンライン / Online • 言語 / Language : 英語 / English

参加費用 / Registration Fee : 無料 / Free of Charge

開始時刻 10:30 (JST), 8:30 (ICT) • 参加申し込み締切 / Registration is open until : 2020/10/30 (金)

詳細 / For more information <https://gcrso-osaka.com/goglobal>

## プログラム (Program)

| Time (日本標準時)<br>Time (インドシナ時間)      | Program (November 4, 2020)  |  |  |  |
|-------------------------------------|---|--|--|--|
| 10:30 - 10:50<br>8:30 - 8:50        | Keynote Speech: <b>Prof. Piyamitr Sritara, MD, FRCPT, FACP</b> , Dean, Faculty of Medicine Ramathibodi Hospital, Mahidol University<br>Title: What's now on COVID-19? |  |  |  |
| 10:50 - 11:10<br>8:50 - 9:10        | Keynote Speech: <b>Prof. Ken Nakata</b> , Director, Center for Global Health, Osaka University Hospital<br>Title: Perspective of COVID-19 and Global Health           |  |  |  |
|                                     | Time  | Topics                                   | Titles   | Speakers   |
| 11:10 - 11:40<br>9:10 - 9:40        | 11:10-11:22   | 1) A Cohort Study of COVID-19 Patients   | Predicting Factors of Pneumonia and Severe Pneumonia in Covid-19                           | <b>Prof. Somnuek Sungkanuparph, M.D.</b><br>(Professor of Medicine, Chakri Naruebodindra Medical Institute)                              |
|                                     | 9:10-9:22   |  |  |  |
|                                     | 11:22-11:34   |  | Japanese strategies for fighting COVID-19  | <b>Prof. Kazunori Tomono</b><br>(Infection Control Team, Osaka University Hospital)  |
|                                     | 9:22-9:34   |  |  |  |
|                                     | Q & A (6 min)   |  | Q & A  |  |
| Break 11:40-11:50 9:40-9:50         |   |  |  |  |
| 11:50 - 12:20<br>9:50 - 10:20       | 11:50-12:02   | 2) Genetics in COVID-19                  | Genomic Diversity of Severe Acute Respiratory  | <b>Prof. Wasun Chantratita</b><br>(Head, Center for Medical Genomics, Ramathibodi Hospital)  |
|                                     | 9:50-10:02  |  |  |  |
|                                     | 12:02-12:14   |  | Host genetics studies for COVID-19 infection   | <b>Dr. Yukinori Okada</b><br>(Dept of statistical genetics, Osaka University)  |
|                                     | 10:02-10:14   |  |  |  |
|                                     | Q & A (6 min)   |  | Q & A  |  |
| 12:20-13:05<br>10:20-11:05          | 12:20-12:32   | 3) IT / AI using for COVID-19            | Disruptive pandemic: Is it a new normal?   | <b>Dr. Pattanasak Mongkolwat</b><br>(Dean, Faculty of ICT, Mahidol University)   |
|                                     | 10:20-10:32   |  |  |  |
|                                     | 12:32-12:44   |  | Deep Learning for Covid-19 Classification from X-ray Images                                | <b>Dr. Ratchainart Themmasudjarit, Ph.D.</b><br>(Instructor, Department of Clinical Epidemiology and Biostatistics)                      |
|                                     | 10:32-10:44   |  |  |  |
|                                     | 12:44-12:56   |  | Information Technology to Avoid the "Three Cs" and Combat COVID-19                         | <b>Prof. Teruo Higashino</b><br>(Dept of information communication technology, Osaka University)   |
|                                     | 10:44-10:56   |  |  |  |
|                                     | Q & A (9 min)   |  | Q & A  |  |
| Lunch Break 13:05-13:55 11:05-11:55 |   |  |  |  |
| 13:55 - 14:40<br>11:55 - 12:40      | 13:55-14:07   | 4) Education for the Public and COVID-19 | The big impact and recovery on education from COVID-19                                     | <b>Dr. Chisa Tabata</b><br>(Center for Global Health, Osaka University Hospital)   |
|                                     | 11:55-12:07   |  |  |  |
|                                     | 14:07-14:19   |  | (Talk 1) COVID-19: Origin and dynamic  | <b>Prof. Dr. Roger Frutos, Ph.D.</b><br>- Research Director, Center for International Cooperation in Agriculture and Development (CIRAD) |
|                                     | 12:07-12:19   |  |  |  |
|                                     | 14:19-14:31   |  | (Talk 2) Hazard, risk and actions to take  | - Adjunct Professor at Faculty of Medicine Ramathibodi Hospital<br>- Invited Professor at Faculty of Medicine, University Gadjah Mada    |
|                                     | 12:19-12:31   |  |  |  |
|                                     | Q & A (9 min)   |  | Q & A  |  |
| Break 14:40-14:50 12:40-12:50       |   |  |  |  |
| 14:50 - 15:35<br>12:50 - 13:35      | 14:50-15:02   | 5) Diagnostic tools                      | Development, Regulation and Implementation of New Diagnostics in Japan's COVID-19 Response | <b>Dr. Yoshiaki Yamagishi</b><br>(Medical Center for Translational Research, Osaka University Hospital)                                  |
|                                     | 12:50-13:02   |  |  |  |
|                                     | 15:02-15:14   |  | Radiology on COVID -19   | <b>Dr. Warawut Sukkasem, M.D.</b><br>(Department of Diagnostic and Therapeutic Radiology, Ramathibodi Hospital)                          |
|                                     | 13:02-13:14   |  |  |  |
|                                     | 15:14 -15:26  |  | Covid-19 testing in Thailand   | <b>Dr. Ekawat Pasomsub</b><br>(Head of Virology Unit, Department of Pathology, Ramathibodi Hospital)                                     |
|                                     | 13:14-13:26   |  |  |  |
|                                     | Q & A (9 min)   |  | Q & A  |  |
| 15:35 - 16:05<br>13:35 - 14:05      | 15:35-15:47   | 6) Research & Development                | Detection of SARS-CoV-2 antigens and antibodies  | <b>Prof. Tatsuo Shioda</b><br>(Research Institute for Microbial Diseases, Osaka University)  |
|                                     | 13:35-13:47   |  |  |  |
|                                     | 15:47-15:59   |  | Thai Nutraceutical Product for COVID-19  | <b>Prof. Suradej Hongeng, M.D.,</b><br>(Medical Instructor, Department of Pediatrics, Ramathibodi Hospital)                              |
|                                     | 13:47-13:59   |  |  |  |
|                                     |   |  | Q & A (6 min)  |  |
| 16:05 - 16:15<br>14:05 - 14:15      | Closing Remarks<br><b>Prof. Ken Nakata</b> , Director, Center for Global Health, Osaka University Hospital  |  |  |  |

