

SPEAKERS

(Appearance Order)

 Kuriko Kudo Kyushu University Hospital Japan ENG	 Shuji Simizu Kyushu University Japan MD	 Thawatchai Akaraviputh Mahidol University, Siriraj Hospital Thailand MD	 Shiaw-Hooi Ho University of Malaya Malaysia MD
 Tunggul Laksono Brawijaya University Indonesia ENG	 Miguel Tanimoto The National Institute of Medical Sciences and Nutrition Mexico MD	 Nao Fujimori Kyushu University Hospital Japan MD	 Boldbaatar Gantuya Mongolia Japan Hospital Mongolia MD
 Holipah Brawijaya University Indonesia MD	 Yasunobu Gohira Sapporo Higashi Tokushukai Hospital Japan MD	 Nobukazu Nakasato Tohoku University Japan MD	 Rafiqul Islam Maruf Kyushu University Hospital Japan ENG
 Eiji Oki Kyushu University Hospital Japan MD	 Tomohiko Moriyama Kyushu University Hospital Japan MD	 Ti-Chuang Chiang National Taiwan University Hospital Taiwan ENG	 Rikako Sagara Kyushu University Hospital Japan MD
 Kouta Funakoshi Kyushu University Hospital Japan MD	 Kohta Satake Japanese Red Cross Medical Center Japan MD	 Haruo Kuroki Pauroom, Clinic for Children and Parents Japan MD	 Shintaro Ueda Kyushu University Hospital Japan ENG
 Jeffrey Domino St. Luke's Medical Center Philippines MD	 Aqsa Sjuhada Oki Airlangga University Indonesia MD	 Hirofumi Seo SCIEMENT, Inc. Japan MD ENG	 Kinuko Nagayoshi Kyushu University Hospital Japan MD
 Tatsuro Kudo Kurume Institute of Technology Japan ENG	 Aria Kekalih University of Indonesia Indonesia MD	 Mohamad Zahir Bin Ahmad University of Malaya Malaysia ENG	 Sisira Edirippulige The University of Queensland Australia MD
 Toru Oga Kyushu University Japan	 Arunima Chaudhuri Burdwan Medical College & Hospital India MD	 Satyanarayana Ungarala Asian Institute of Gastroenterology India ENG	 Kalayarasan Raja Jawaharlal Institute of Post Graduate Medical Education and Research India MD
 Roman Kuvaev Yaroslavl Regional Cancer Hospital Russian Federation MD	 Yumiko Kamogawa Non Profit Organization HIGAN Japan MD	 Vitoon Chinswangwattanakul Mahidol University, Siriraj Hospital Thailand MD	 Taiki Moriyama Seiryu Iwasato Hospital Japan MD
 Sanggyun KIM Former staff of TEIN*corporation Center South Korea ENG	 Sheila John Sankara Nethralaya India MD	 Shigetaka Yoshinaga National Cancer Center Hospital Japan MD	 Yukiko Hisada Kyushu University Hospital Japan ENG
 Miho Hayata Kyushu University Hospital Japan SEC	 Yumi Mori Kyushu University Hospital Japan SEC		

Asia Telemedicine Symposium

17

DECEMBER. 16, 2023

A World without Medical Disparities

Kyushu University Hospital,
Fukuoka, *Japan*



Register now

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Both **ONLINE** & **OFFLINE** for **FREE**

Program Highlights

- International Telemedicine Activity
- Telemedicine Initiatives in Japan
- Future Technologies for Telemedicine
- Telemedicine Education and Research

Symposium Chairperson
Kuriko Kudo, PhD

Organizing Comittee Chairperson
Tomohiko Moriyama, MD, PhD

For more information http://www.temdec.med.kyushu-u.ac.jp/eng/our_asia.html

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Japanese Telemedicine and Telecare Association (JITA)

PROGRAM Dec. 16 (Sat.)

8:30-9:00 Greetings

Kuriko Kudo / Kyushu University Hospital, Japan
Shuji Shimizu / Kyushu University, Japan
Thawatchai Akaraviputh / Mahidol University Siriraj Hospital, Thailand

9:00-9:45 International Telemedicine Activity-1 (12 min presentation + 3 min Q&A)

Chairs **Shiaw-Hooi Ho** / University of Malaya, Malaysia
Tunggul Laksono / Brawijaya University, Indonesia

- 1. Telemedicine Activities in Mexico and Latin America** (Online) **Miguel Tanimoto** / The National Institute of Medical Sciences and Nutrition, Mexico
- 2. Recent Advances in Interventional EUS for Pancreato-Biliary Diseases: Sharing Through EUS-Asia Teleconference** **Nao Fujimori** / Kyushu University Hospital, Japan
- 3. Human Resource Development for Gastrointestinal Diseases in Mongolia** (Online) **Boldbaatar Gantuya** / Mongolia Japan Hospital, Mongolia

9:45-11:05 Telemedicine Initiatives in Japan -1 (15 min presentation + 5 min Q&A)

Chairs **Shuji Shimizu** / Kyushu University, Japan
Holipah / Brawijaya University, Indonesia

- 1. Telemedicine for Sleep Apnea Syndrome Patients Living Overseas** (Online) **Yasunobu Gohira** / Sapporo Higashi Tokushukai Hospital, Japan
- 2. Web-Based and Case-Based Learning of Clinical Epileptology to Develop Comprehensive Epilepsy Centers in Indonesia** (Online) **Nobukazu Nakasato** / Tohoku University, Japan
- 3. The Portable Health Clinic (PHC) System as a Vehicle for Reaching Maternal and Child Health (MCH) Care Services to the Unreached Communities** **Rafiqul Islam Maruf** / Kyushu University Hospital, Japan
- 4. Telesurgery in Japan: From Yesterday to Tomorrow** (Online) **Eiji Oki** / Kyushu University Hospital, Japan

11:20-12:40 Telemedicine Initiatives in Japan -2 (15 min presentation + 5 min Q&A)

Chairs **Ti-Chuang Chiang** / National Taiwan University Hospital, Taiwan
Tomohiko Moriyama / Kyushu University Hospital, Japan

- 1. Present and Future Prospects of Overseas Remote Second Opinions at Kyushu University Hospital** **Rikako Sagara** / Kyushu University Hospital, Japan
- 2. Collaboration of Clinical Research Core Hospitals in Japan to Introduce Decentralized Clinical Trials** **Kouta Funakoshi** / Kyushu University Hospital, Japan
- 3. Examples of Digital Therapeutics: DTx for Nicotine Dependence and Hypertension** (Online) **Kohta Satake** / Japanese Red Cross Medical Center, Japan
- 4. Telemedicine in Japan, the Present and the Future** (Online) **Haruo Kuroki** / Pauroom, Clinic for Children and Parents, Japan

12:40-13:40 Luncheon -Mediplus. inc, Japan

Chairs **Shintaro Ueda** / Kyushu University, Japan
Jeffrey Domino / St. Luke's Medical Center, Philippines



Challenges and Future of Surgical Video Management **Nataliya Yordanova** / Mediplus. inc, Japan
Hicks Roger / Mediplus. inc, Japan

13:40-14:40 Future Technologies for Telemedicine (15 min presentation + 5 min Q&A)

Chairs **Kuriko Kudo** / Kyushu University Hospital, Japan
Aqsa Sjuhada Oki / Airlangga University, Indonesia

- 1. What Would Change If Existing Medical Image 3DCG Reconstruction Were Made "Super-Fast" and "Super-High Quality"?** **Hirofumi Seo** / SCIENT, Inc., Japan
- 2. Remote Surgical Education using Metaverse Platform to Enhance Skills and Social Interaction Among Surgeons in Kyushu** **Kinuko Nagayoshi** / Kyushu University Hospital, Japan
- 3. An Interactive 3D CG Visualization of Speech Organs for Speech Therapy Education Using MetaHuman** **Tatsuro Kudo** / Kurume Institute of Technology, Japan

14:40-16:00 Telemedicine Education and Research (15 min presentation + 5 min Q&A)

Chairs **Aria Kekalih** / University of Indonesia, Indonesia
Mohamad Zahir Bin Ahmad / University of Malaya, Malaysia

- 1. Investigating the Perceptions of Health Workforce Regarding Digital Health Training** **Sisira Edirippulige** / The University of Queensland, Australia
- 2. Policy Analysis of Telemedicine: Addressing Global Health Disparities and an Emerging Framework in Developmental Aid** **Toru Oga** / Kyushu University, Japan
- 3. Telemedicine Engineering Training at TEMDEC** **Shintaro Ueda** / Kyushu University Hospital, Japan
- 4. Ethics: Introduction and Conceptual Framework** (Online) **Arunima Chaudhuri** / Burdwan Medical College & Hospital, India

16:20-17:05 International Telemedicine Activity-2 (12 min presentation + 3 min Q&A)

Chairs **Thawatchai Akaraviputh** / Mahidol University Siriraj Hospital, Thailand
Satyanarayana Ungarala / Asian Institute of Gastroenterology, India

- 1. How Telemedicine Benefits Surgical Gastroenterology Patients** (Online) **Kalayaran Raja** / Jawaharlal Institute of Post Graduate Medical Education and Research, India
- 2. Telemedicine and Information Technology in Medical Education** (Online) **Roman Kuvaev** / Yaroslavl Regional Cancer Hospital, Russian Federation
- 3. Cancer Prevention by Telemedicine in Bhutan** (Online) **Yumiko Kamogawa** / Non Profit Organization HIGAN, Japan

17:05-17:50 International Telemedicine Activity-3 (12 min presentation + 3 min Q&A)

Chairs **Vitoon Chinswangwattanukul** / Mahidol University Siriraj Hospital, Thailand
Taiki Moriyama / Seiryō Iwasato Hospital

- 1. Utilization of Dental Sessions at APAN Conferences for Education and Community Development** **Aqsa Sjuhada Oki** / Airlangga University, Indonesia
- 2. Telemedicine Activities Updates in Korea** **Sanggyun KIM** / Former staff of TEIN*corporation Center, South Korea
- 3. Teleophthalmology in Primary Care in India** (Online) **Sheila John** / Sankara Nethralaya, India

17:50 Closing

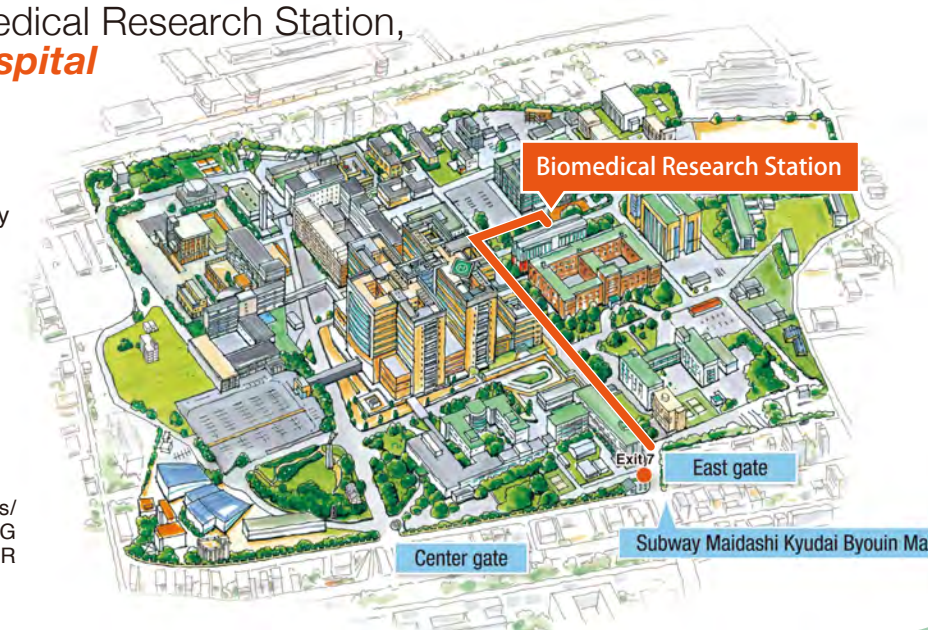
Kuriko Kudo / Kyushu University Hospital, Japan

VENUE INFORMATION

Kyushu University Biomedical Research Station,
Kyushu University Hospital

Address: 3-1-1, Maidashi, Higashi-ku,
 Fukuoka 812-8582, Japan
 Tel: +81-92-642-5014

About 5 min walk from Exit 7 of Subway
 Maidashi Kyudai Byouin Mae station



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KYUSHU UNIVERSITY



Asia Telemedicine Symposium

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A World without Medical Disparities



Kyushu University Hospital,
Fukuoka, **Japan**



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PROGRAM Dec. 15 (Fri.)

14:00-14:05 Opening Remarks

Kuriko Kudo / Kyushu University Hospital, Japan

14:05-16:00 Presentation

(10 min presentation + 5 min Q&A)

Chairs

Kuriko Kudo / Kyushu University Hospital, Japan
Aria Kekalih / University of Indonesia, Indonesia

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| 1. Overview | Kuriko Kudo / Kyushu University Hospital, Japan |
| 2. FMUB Telemedicine Activity and OBS for Live Event | Tunggul Laksono / Brawijaya University, Indonesia |
| 3. Technical Support in UM | Mohamad Zahir Bin Ahmad / University of Malaya, Malaysia |
| 4. Telemedicine in Asia: Doctor to Doctor Telemedicine Education | Satyanarayana Ungarala / Asian Institute of Gastroenterology, India |
| 5. We Can Manage Internet Live Demonstration Only by Ourselves | Shigetaka Yoshinaga / National Cancer Center Hospital, Japan |
| 6. How to Setup 360 Degrees Camera for Endoscopy Live Demonstration | Yukiko Hisada / Kyushu University Hospital, Japan |
| 7. Using Metaverse Platforms for Remote Surgical Education | Shintaro Ueda / Kyushu University Hospital, Japan |

16:15-16:55 Discussion

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| Tunggul Laksono / Brawijaya University, Indonesia | Mohamad Zahir Bin Ahmad / University of Malaya, Malaysia |
| Satyanarayana Ungarala / Asian Institute of Gastroenterology, India | Shigetaka Yoshinaga / National Cancer Center Hospital, Japan |
| Yukiko Hisada / Kyushu University Hospital, Japan | Shintaro Ueda / Kyushu University Hospital, Japan |
| Aria Kekalih / University of Indonesia, Indonesia | Holipah / Brawijaya University, Indonesia |
| Ti-Chuang Chiang / National Taiwan University Hospital, Taiwan | |

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