PHC Activities in Different Countries and Challenges with the Portable Medical Sensors

■ Date & Time: Monday, November **6**, 2023, 16:30 – 18:30

■ Venue: Kyushu University Hospital, <u>TEMDEC</u> (hybrid via <u>ZOOM</u>)

■ Language: English







■Outline: This session will demonstrate the results of a performance evaluation study to identify the best medical sensors for the PHC systems and thereby support each region to ensure the quality of their services. For this evaluation study, the Japanese clinical pathology laboratory test results have been considered the gold standard. This platform can be used to evaluate any sensors to be used in the Portable Health Clinic (PHC) systems and other telehealth services.

Time Schedule	
Time	Program/Speaker
16:30	Welcome to the session and introducing the guests by the Moderator
	Dr. Rafiqul Islam Maruf, Medical Information Center, Kyushu Univ. Hospital
16:35	Opening remarks
	Session Chair: Prof. Naoki Nakashima, Kyushu Univ. Hospital
16:40	Updates on PHC activities in different regions
	Bangladesh PHC Activities, <i>Ms. Nusrat Jahan, Grameen Communications</i>
	Bangladesh MCH Activities, <i>Dr. Kimiyo Kikuchi, Harvard University</i>
	China PHC Activities, <i>Dr. Hu Yuandong, CDC, China</i>
	India PHC Activities, <i>Dr. Manish Biyani, Biyani Group, India</i>
	Indonesia PHC Activities, <i>Dr. Lutfan Lazuardi, Gadjah Mada University</i>
	Malaysia PHC Activities, <i>Prof. Helen Benedict Lasimbang, Univ. Malaysia Sabah</i>
	Thailand PHC Activities, <i>Dr. Tanawan S. Carraway, Asian Institute of Technology</i>
17:30	Challanges with the portable medical sensors for PHC services
	Dr. Rafiqul Islam Maruf, Medical Information Center, Kyushu Univ. Hospital
18:00	Panel discussion
	Panel Moderator: Dr. Ashir Ahmed, Kyushu University, Japan
18:25	Closing remarks
	Dr. Fumihiko Yokota, Kyushu Univesrity Institute for Asian-Oceania Studies, Japar
18:30	The End



N Jahan



H Yuandong



M Biyani



L Lazuardi



HB Lasimbang



TS Carraway



N Nakashima



RI Maruf



A Ahmed



F Yokota



K Kikuchi



