

# First Philippine Telemedicine Network Symposium

**Date : July 9, Saturday, 2016**

**Venue : 2nd Floor Conference Room,  
St. Luke's Medical Center, Quezon City, Philippines**

## Course Description

A mutual effort by the Minimally Invasive & Robotic Surgery Center (MIRSC) of St. Luke's Medical Center, the Telemedicine Development Center of Asia (TEMDEC) from Kyushu University, Fukuoka, Japan, and TEIN\*Cooperation Center (TEIN\*CC) to initiate the development of a nationwide telemedicine network in the Philippines through a tutorial workshop/symposium.

## Course Objective

- 1.) To develop a national medical network community through telemedicine towards advancing medical education.
- 2.) To demonstrate the essential needs in telemedicine and discuss its common technological issues.

## Target Delegates

- 1.) Doctors, nurses, and other allied professionals interested in telemedicine
- 2.) Medical Information technology engineers and IT enthusiasts

## Course Program

8:30 -	<b>Registration</b>	
9:00 - 10:15	<b>Opening Ceremonies (10min)</b> <ul style="list-style-type: none"> <li>- Welcome Address: <b>Dr. Edgardo Cortez</b> (President &amp; CEO of SLMC)</li> <li>- Opening Remarks: <b>Dr. Jose Moran</b> (Medical Director of SLMC-QC)</li> </ul> <b>Introduction to Telemedicine (15min): Dr. Shuji Shimizu</b> (Director of TEMDEC) <b>History of Telemedicine and TEMDEC in the Philippines (15min): Dr. Alvin Marcelo</b> (Associate Professor of Surgery and Health Informatics of UP Manila) <b>United Nations Economic Commission for Europe (UNECE) Standard for PublicPrivate Partnership in Telemedicine &amp; Digital Health (15min) : Dr. Teodoro Herbosa</b> (Professor of Surgery (UP Manila) and Former Undersecretary of Health) <b>Emerging Role of Telemedicine in Medical Education (15min): Dr. Catherine Teh</b> (remote speaker)	
10:15-11:15	<b>Session 1</b> <b>Hospital Introduction : Clinics &amp; Technology (Regional Hospitals)</b>  This session will demonstrate the different hospital profile and its existing telemedicine set-up, activities and plans. - <b>Presentation by doctor (5min)</b> (introduction of clinics/surgery/endoscopy, medical needs for telemedicine) - <b>Presentation by engineer (5min)</b> (staff, internet, equipment set-up, experience, current problems, etc.) - <b>Q&amp;A (5min)</b>	Chairs/Panelist: <b>Dr. Edgardo Cabrera, Dr. Rey Melchor Santos, Mr. Yasuichi Kitamura, Mr. Marvin Lagamot</b> 1. Baguio General Hospital - By doctor: <b>Dr. Banny Bay Genuino</b> - By engineer: <b>Ms. Marites N. Baloran</b> 2. University of Cebu Medical Center - By doctor: <b>Dr. Henry Chua</b> - By engineer: <b>Ms. Gigi Carcallas</b> 3. Davao Doctors Hospital - By doctor: <b>Dr. Romeo Vincy Naranjo</b> - By engineer: <b>Mr. Gody Leona</b> 4. Arbolan Medicare Hospital - By doctor: <b>Dr. Aris Dexter Rana</b> - By engineer: <b>Mr. Mark Philip Dela Cruz</b>
11:15-11:30	<b>Break</b>	
11:30-12:30	<b>Session 2</b> <b>Hospital Introduction : Clinics &amp; Technology (Metro Manila Hospitals)</b>  This session will demonstrate the different hospital profile and its existing telemedicine set-up, activities and plans. - <b>Presentation by doctor (5min)</b> (introduction of clinics/surgery/endoscopy, medical needs for telemedicine) - <b>Presentation by engineer (5min)</b> (staff, internet, equipment set-up, experience, current problems, etc.) - <b>Q&amp;A (5min)</b>	Chairs/Panelist: <b>Dr. Romeo Vincy Naranjo, Dr. Banny Bay Genuino, Mr. Alvin de Gracia, Mr. Mark Philip Dela Cruz, Mr. ShuntaTomimatsu, Dr. Taiki Moriyama</b> 1. National Kidney & Transplant Institute - By doctor: <b>Dr. Billy James Uy</b> - By engineer: <b>Mr. Marvin Lagamot</b> 2. University of the Philippines Manila / Philippine General Hospital - By doctor: <b>Dr. Alvin Marcelo</b> - By engineer: <b>Mr. Darwin Laurencio</b> 3. St. Luke's Medical Center -By doctor: <b>Dr. Edgardo Cabrera</b> -By engineer: <b>Mr. Nathanael C. Cariaga</b> 4. Veterans Memorial Medical Center -By doctor: <b>Dr. June Mendiola</b> -By engineer: <b>Mr. Erron Villavert</b>
12:30-13:30	<b>Lunch Symposium</b> - New Technologies in Telemedicine by Polycom Philippines: <b>Mr. Kim Malinao</b>	
13:30-14:30	<b>Session 3</b> <b>Live Demo Connection</b>	Coordinator: <b>Dr. Mark Melendres</b> Guidelines in Telesurgery: <b>Dr. Jeffrey Domino</b> LIVE Demo connection at the cadaver dissection course: <b>Dr. Jeffrey Domino</b> Q&A
14:30-15:00	<b>Break</b>	
15:00-16:20	<b>Session 4</b> <b>Towards the realization of Telemedicine</b>	Chairs/Panelist: <b>Mr. Yasuichi Kitamura, Mr. Alvin de Gracia, Dr. Billy James Uy</b> Commentators: <b>Mr. Darwin Laurencio, Mr. Shunta Tomimatsu, Dr. Taiki Moriyama</b> Tutorial on technical issues by TEMDEC (15min presentation + 10min Q&A): <b>Mr. Shunta Tomimatsu</b> Tutorial on technical issues by PREGINET (15min presentation + 10min Q&A): <b>Mr. Bayani Lara</b> Discussion (30min) - Test plan for connections: <b>Mr. Yasuichi Kitamura</b> - Program plan for teleconferences: <b>Dr. Billy James Uy</b>
16:20-16:30	<b>Awarding of Certificates &amp; Closing Remarks: Dr. Menandro V. Siozon</b>	

# Participants

## Doctors



**Dr. Edgardo Cortez**  
St. Luke's Medical Center  
Philippines



**Dr. Jose Moran**  
St. Luke's Medical Center  
Philippines



**Dr. Edgardo Cabrera**  
St. Luke's Medical Center  
Philippines



**Dr. Mark Melendres**  
St. Luke's Medical Center  
Philippines



**Dr. Jeffrey Domino**  
St. Luke's Medical Center  
Philippines



**Dr. Menandro V. Siozon**  
St. Luke's Medical Center  
Philippines



**Dr. Alvin Marcelo**  
University of the Philippines Manila /  
Philippine General Hospital  
Philippines



**Dr. Teodoro Herbosa**  
University of the Philippines Manila /  
Philippine General Hospital  
Philippines



**Dr. Catherine Teh**  
National Kidney and  
Transplant Institute  
Philippines



**Dr. Billy James Uy**  
National Kidney and  
Transplant Institute  
Philippines



**Dr. Banny Bay Genuino**  
Baguio General Hospital  
Philippines



**Dr. Henry Chua**  
University of Cebu Medical Center  
Philippines



**Dr. Romeo Vincy Naranjo**  
Davao Doctors Hospital  
Philippines



**Dr. Aris Dexter Rana**  
Aborlan Medicare Hospital  
Philippines



**Dr. Rey Melchor Santos**  
Veterans Memorial  
Medical Center  
Philippines



**Dr. June Mendiola**  
Veterans Memorial  
Medical Center  
Philippines

## Engineers



**Mr. Nathanael C. Cariaga**  
St. Luke's Medical Center  
Philippines



**Ms. Marites N. Baloran**  
Baguio General Hospital  
Philippines



**Ms. Gigi Carcallas**  
University of Cebu Medical Center  
Philippines



**Mr. Gody Leona**  
Davao Doctors Hospital  
Philippines



**Mr. Mark Philip Dela Cruz**  
Aborlan Medicare Hospital  
Philippines



**Mr. Marvin Lagamot**  
National Kidney and  
Transplant Institute  
Philippines



**Mr. Darwin Laurencio**  
University of the Philippines Manila /  
Philippine General Hospital  
Philippines



**Mr. Erron Villavert**  
Veterans Memorial  
Medical Center  
Philippines



**Mr. Kim Malinao**  
Polycorn Philippines  
Philippines



**Mr. Bayani Lara**  
Advanced Science and  
Technology Institute  
Philippines



**Mr. Alvin de Gracia**  
Advanced Science and  
Technology Institute  
Philippines

## TEMDEC



**Dr. Shuji Shimizu**  
Kyushu University Hospital  
Japan



**Dr. Eishi Nagai**  
Kyushu University Hospital  
Japan



**Dr. Takao Otsuka**  
Kyushu University Hospital  
Japan



**Dr. Taiki Moriyama**  
Kyushu University Hospital  
Japan



**Dr. Kohei Nakata**  
Kyushu University Hospital  
Japan



**Mr. Yasuichi Kitamura**  
Kyushu University Hospital  
Japan



**Mr. Shunta Tomimatsu**  
Kyushu University Hospital  
Japan



**Ms. Ryoko Yoshida**  
Kyushu University Hospital  
Japan



**Ms. Chiharu Kodama**  
Kyushu University Hospital  
Japan