



# REPORT FOR ONE MONTH TRAINNING

(From November 2 to November 30, 2015)

Reporter: MS.Eng LE VUONG QUY

# OUR HOSPITAL

- ❖ Established on 1951
- ❖ One of 4 special hospitals in Viet Nam
- ❖ Has many specialized:  
Endoscopic,                      Emaging,  
Surgery, Molecular biology,  
Ophthalmology...



# OUR TELEMEDICINE SYSTEM

LifeSize Bridge - 16 Ports

- ❖ We have LifeSize system.
- ❖ We can connect via: H.323, Vydio, DVTS

LifeSize Bridge 2200



LifeSize Team 220



LifeSize Icon



LifeSize video center

# TELEMEDICINE ACTIVITY

- ❖ We can organize workshop with many hospital in Viet Nam
- ❖ We can connect with many country. Ex: Japan, Korea, France, Malaysia....
- ❖ We can support for many specialized.



# What I learned from TEMDEC ???

Study in advance technical about Telemedicine system

TEMDEC

## 主として使用しているテレビ会議システム

**DVTS**

- ・低圧線、低遅延
- ・高帯域が必要

WIDEプロジェクトにおいて  
1998年より開発が行われているフリーソフト

Polycom, Lifesize, Sonyなどで製造

### H.323

- ・高普及率
- ・高価格

用途や、接続先のネットワーク・機材環境に応じ  
複数のテレビ会議システムを使い分け  
高品質の医療カンファレンスを実現

H.264準拠のマルチポイントテレビ会議システム  
インターネット, 3G/4G, Wi-Fi, WIMAXで使用可

**Vidyo**

- ・低帯域で高品質
- ・接続が容易



# What I learned from TEMDEC ???

Join in Telemedicine activity with team engineer as:  
ECE, Child CTV, Latin conf....



- ✓ how to make a test with many station
- ✓ how to control when have meeting
- ✓ how to solve trouble when it happen



# What I learned from TEMDEC ???

Have visited tour to Operating room



# What I learned from TEMDEC ???

Have visited tour to Endoscopic unit





# What I learned from TEMDEC ???

## Join the 9<sup>th</sup> Asia Telemedicine Symposium (ATS) *by remote*

Date : 13<sup>th</sup> and 14<sup>th</sup> November 2015

Venue : Chungbuk National University Hospital , South Korea



The poster features a blue background with a stylized globe and a grid pattern. It includes logos for TEMDEC, MedRIC & PSM, and Chungbuk National University Hospital. The text is organized into sections for date, venue, registration, and a detailed program.

**THE 9<sup>th</sup> ASIA TELEMEDICINE SYMPOSIUM**

**Asia Telemedicine for Public Health Crisis**

**Programme**

- I. Engineering Session**
- II. Subject Session**
  - 1. Telemedicine**
    - Sabuk National University Hospital
    - Yangyang University Medical Center
    - Ajain Medical Center
    - Chungbuk National University Hospital
  - 2. Smart Working Environment for Public Health Crisis**
    - Hospital Infection
    - Community Infection
    - Public Official Groups
    - Research Topics

**TEIN**

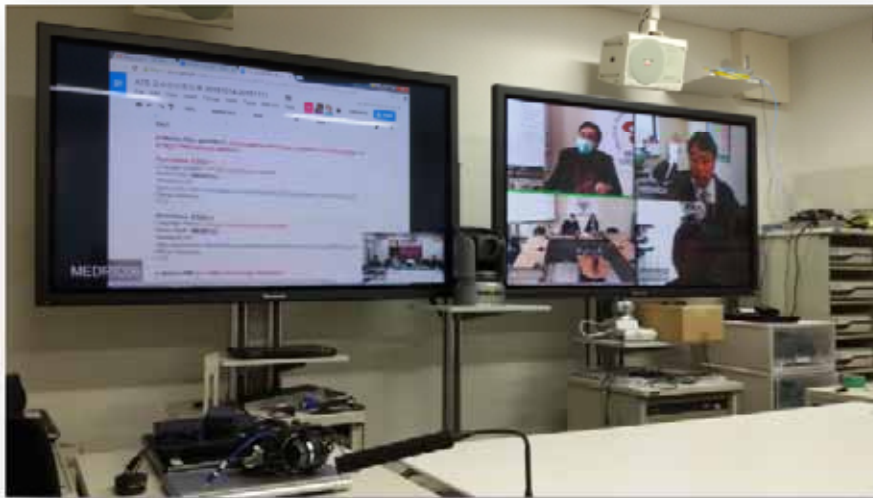
This symposium is organized by European Union

**Host Institutions:**  
Chungbuk National University Hospital, Korea  
Chungbuk National University, Korea  
Telemedicine Development Center of Asia, Kyushu University Hospital, Japan

**Sponsors and Supporters:**  
European Commission  
TEIN Project  
TEIN Cooperation Center

# What I learned from TEMDEC ???

The process of preparing international events via teleconference



# What I learned from TEMDEC ???



- ✓ Reports from another country about results of telemedicine
- ✓ Reports about technical from Temdec, Vinaren...

## APAN tech review

ECE and HPB session

Kyushu U Hosp, TEMDEC **Kuriko Kudo**

VINAREN **Cao Duc Minh**



# What I learned from TEMDEC ???

Enhance my knowledge and skill in Telemedicine



Text Size :  

Login

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Partners

Study ▾

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Teleconference  
Arrangement  
Database System  
for APAN  
Medical Working Group



what's med-hok all about?

which institution in med-hok?

How can we connect?

# What I learned from TEMDEC ???

**Friendly and polite**  
**Carefully and professional at work**  
**Good coordination in work**



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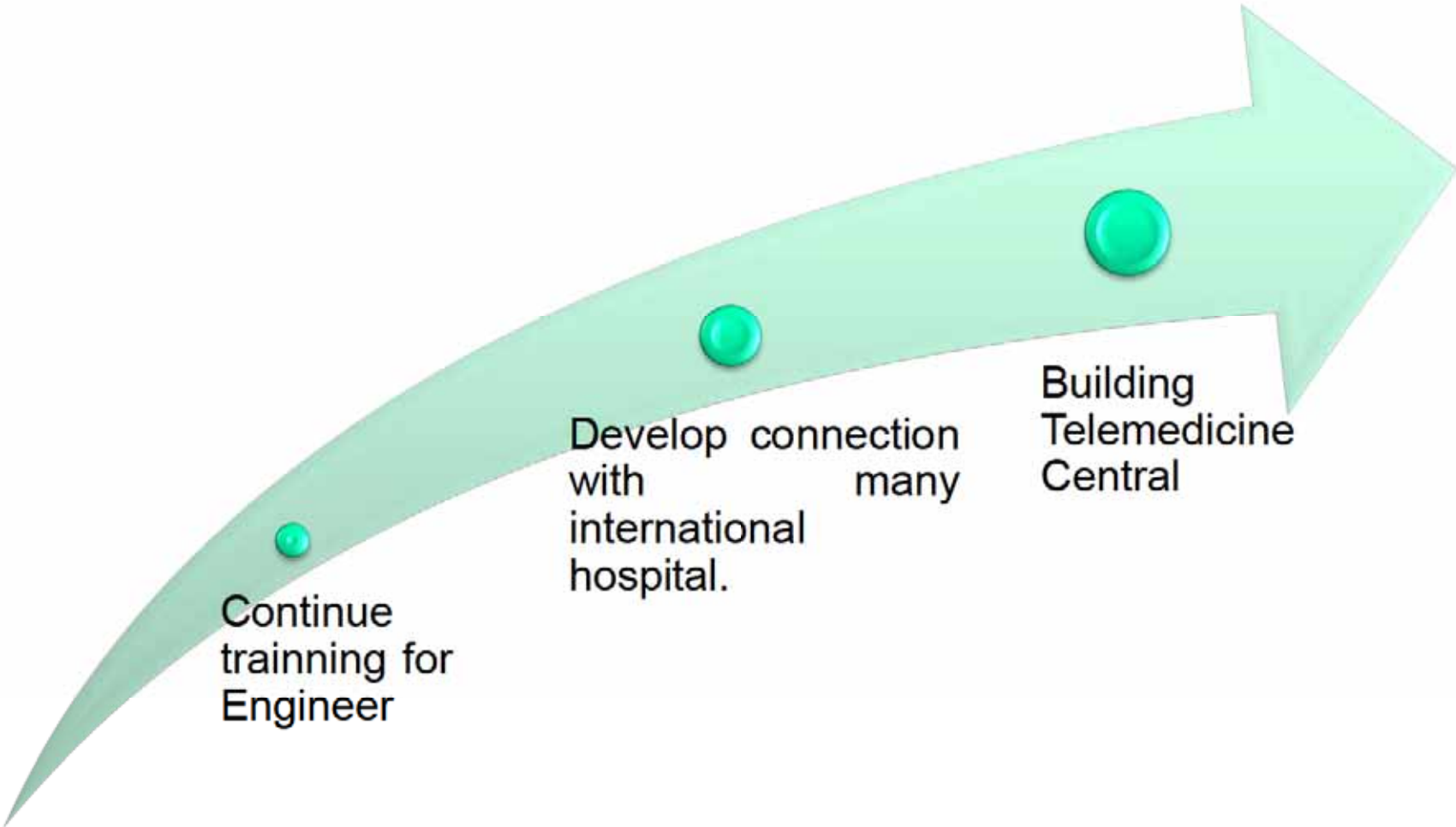


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# FUTURE PLAN

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Continue  
training for  
Engineer

Develop connection  
with many  
international  
hospital.

Building  
Telemedicine  
Central



# DISCOVER FUKUOKA CITY

## FROM THE SKY:



# DISCOVER FUKUOKA CITY

## FROM THE STREET:







# DISCOVER FUKUOKA CITY

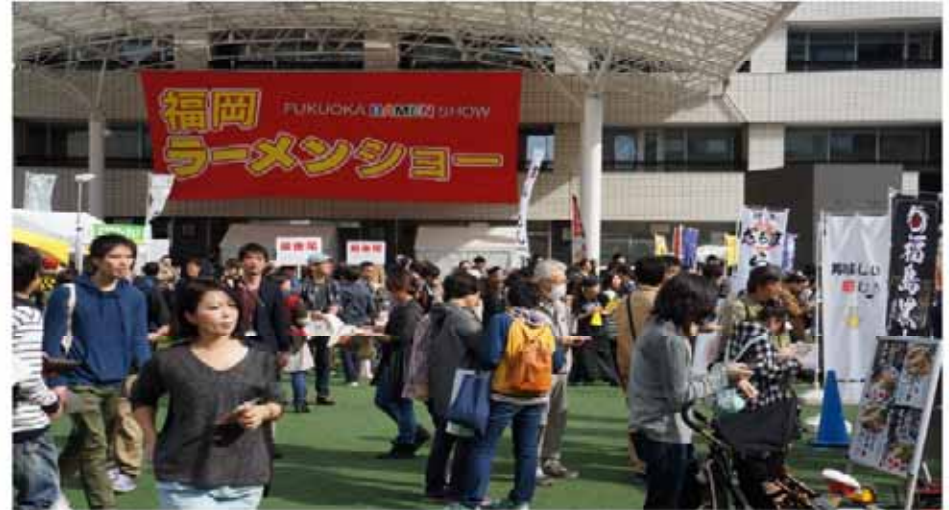
## FROM THE STREET:





# DISCOVER FUKUOKA CITY

## FROM THE CULTURAL:



# DISCOVER FUKUOKA CITY

## FROM MY FRIENDS:





**Thank you for your support !**