



Asi@Connect National Launch Event in Thailand


27 November 2018

Tele-medicine

Tele-medicine

Wiraphon Manatarinat

Faculty of Medicine Siriraj Hospital
Mahidol University



Agenda

- Telemedicine
- The benefits of attending meeting

Involving Conference

National level

- **Workshop on Uninet Network and Computer Application: WUNCA 33 - Present**
 - 33rd WUNCA Academic and Technical Management for Telemedicine
 - 34th WUNCA Tele-education in Medicine and Medical School (case study)
 - 35th WUNCA Tele-education in Medicine and Medical School (case study)
 - 36th WUNCA Tele-education in Medicine and Medical School (case study)
 - 37th WUNCA Tele-education in Medicine and Medical School (case study)
 - 38th WUNCA Tele-education in Medicine and Medical School (case study)

Involving Conference

International level

- Asia Pacific Advanced Network: APAN 33 - Present
 - Asia Pacific Advanced Network Meeting, Chiang Mai, Thailand (APAN 33)
 - Asia Pacific Advanced Network Meeting, SriLanka, Colombo (APAN 34)
 - Asia Pacific Advanced Network Meeting, Daejeon, Korea (APAN 36)
 - Asia Pacific Advanced Network Meeting, Bandung, Indonesia (APAN 37)
 - Asia Pacific Advanced Network Meeting, Nantou, Taiwan (APAN 38)
 - Asia Pacific Advanced Network Meeting, Fukuoka, Japan (APAN 39)
 - Asia Pacific Advanced Network Meeting, Kuala Lumpur, Malaysia (APAN 40)
 - Asia Pacific Advanced Network Meeting, Manila, Malaysia (APAN 41)
 - Asia Pacific Advanced Network Meeting, Hong Kong (APAN 42)
 - Asia Pacific Advanced Network Meeting, New Delhi, India (APAN 43)
 - Asia Pacific Advanced Network Meeting, Dalian, China (APAN 44)
 - Asia Pacific Advanced Network Meeting, Singapore (APAN 45)
 - Asia Pacific Advanced Network Meeting, Auckland, New Zealand (APAN 46)

Involving Conference

International level

- Asia Telemedicine Symposium: ATS
 - The 7th Asia Telemedicine Symposium, Bangkok, Thailand (ATS 7)
 - The 8th Asia Telemedicine Symposium, Kyushu University, Japan (ATS 8)
 - The 9th Asia Telemedicine Symposium, Seoue, Korea (ATS 9)
 - The 10th Asia Telemedicine Symposium, Hanoi, Vietnam (ATS 10)
 - The 11th Asia Telemedicine Symposium, Kuala Lumpur, Malaysia (ATS 11)

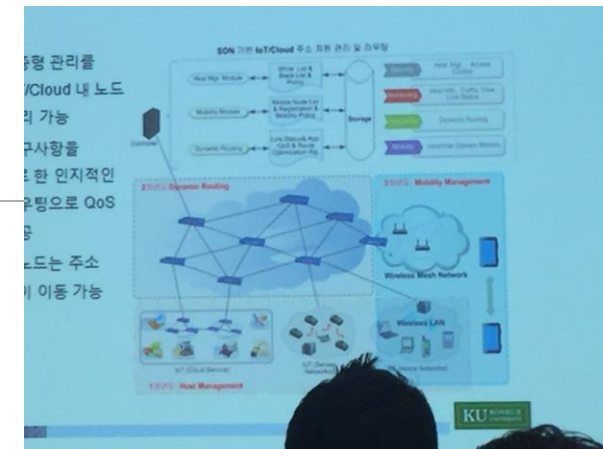
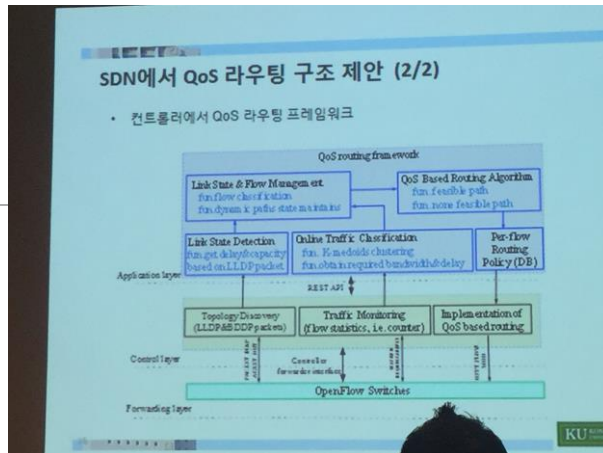
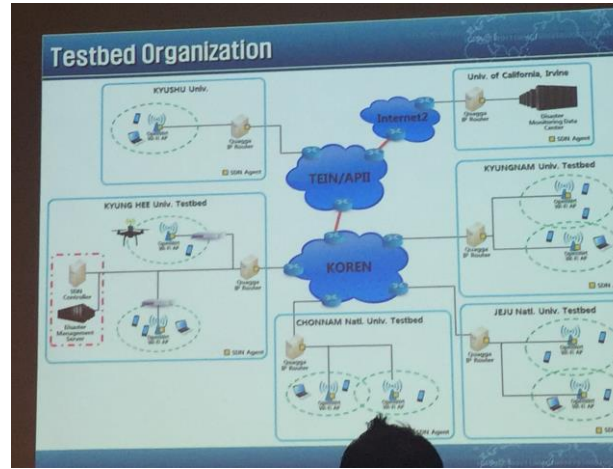
Involving Conference

International level

- 2015 SNUBH One Week Training for Master Leaders Class, Korea
7th -11th December 2015

Day 1 Dec 7(Mon)	Opening ceremony, Participation of workshop, welcome dinner	Doctor Engineer
Day 2 Dec 8(Tue)	Operation observation LDLT (Laparoscopic distal pancreatectomy)	Doctor Engineer
	Telemedicine	Engineer
Day 3 Dec 9(Wed)	Operation observation Laparoscopic PPPD	Doctor Engineer
	Telemedicine	Engineer
Day 4 Dec 10(Thu)	Animal laparoscopic operation	Doctor
	Telemedicine	Engineer
Day 5 Dec 11(Fri)	Summary Q&A Discussion of future plan Granting Certification	

We got an opportunity to training at these institutions.



Learning and improving working experience on network for
Telemedicine system



e-HIS

Seoul National University Bundang Hospital

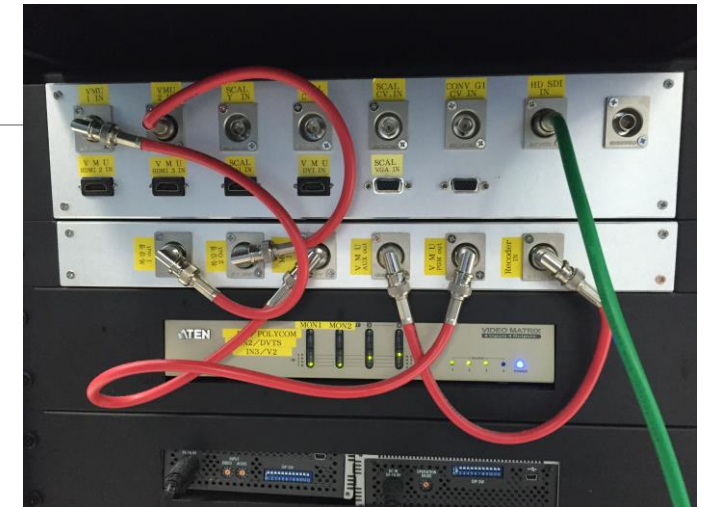




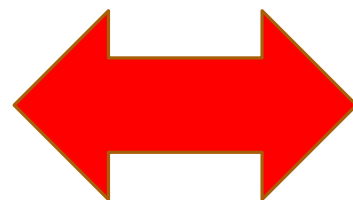
Same person



Working in operating room (OR) for Telemedicine System



Learning and improving working experience on network for Telemedicine system



Korea

Faculty of Medicine Siriraj
Mahidol University
Thailand

Learning and improving working experience Telemedicine
System: sending image and sound cross Country



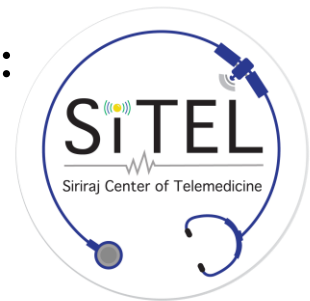
Learning and improving working experience Telemedicine System: sending image and sound cross Country



Learning and improving working experience

The benefits of attending meeting

- The development of Teleconference Tele-education Telemedicine and system management of Faculty of Medicine Siriraj Hospital
- The Established of [Siriraj Center of Telemedicine: SiTEL](#) in 2015 having a mission to:
 - Provides consultation and customize IT solution for Teleconferencing, Tele-education and Tele-medicine to meet your needs and preferences.
- The Networking
 - The networking of Faculty of Medicine between university inside and outside country.
 - The networking of Hospital and Medical Center inside and outside country.
- The Establishment of [Telemedicine Network Society of Thailand: TENST](#)



Telemedicine Network Society of Thailand: TENST

Objective

- To develop education, Telemedicine and Research towards international excellence

Vision

- To be the leader in learning and teaching in Medical, and Telemedicine in Asia-Pacific

The established of society in 2018 supported by several institutions from very region of Thailand. Now we have 123 members. Although, we have an official opening of society on 24 November 2018 at WUNCA 38. Aim to improve Tele-education, Telemedicine and Research towards international standard.

Telemedicine Network Society of Thailand: TENST

Mission

- Sharing knowledge and skill by the conference in regularly
 - Develop and determine the standard of teaching, learning, and Telemedicine
 - Development and improvement in Tele-education
 - Research Integrated to develop Tele-education and Telemedicine
 - Support the co-operation of the specific academic tasks
 - Establish the networking of both national and international
 - Arrangement an annual medical conference
-

Board of TENST Society



1. Prof. Thawatchai Akaraviputh Faculty of Medicine Siriraj Hospital, Mahidol University
2. Prof. Suwannee Suraseranivongse Faculty of Medicine Siriraj Hospital, Mahidol University
3. Clin. Prof. Adune Ratanawichitrasin Faculty of Medicine Siriraj Hospital, Mahidol University
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6. Dr.Panjai Tantatsanawong Office of Information Technology Administration for Educational Development
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8. Assoc. Prof. Kittinut Kijvikai Faculty of Medicine Ramathibodi Hospital, Mahidol University
9. Dr. Wisit Kasetsermwiriya Faculty of Medicine Vajira Hospital, Navamindrahiraj University
10. Dr. Siripong Chewatanagongun Faculty of Medicine, Prince of Songkla University
11. Dr. PASSAKORN SAWADDIRUK Faculty of Medicine, Chiang Mai University
12. Dr.Kengkart Winaikosol Faculty of Medicine, Khon Kean University
13. Dr.Somnuk Limsiroratana
14. Assoc.Prof.Dr. Nopphol Pausawasd Faculty of Medicine Siriraj Hospital, Mahidol University
15. Mr. Wiraphon Manatarinat Faculty of Medicine Siriraj Hospital, Mahidol University
16. Mr. Chuthamat Yujareon Faculty of Medicine Siriraj Hospital, Mahidol University
18. Mr. Thanachai Numphrom Faculty of Medicine Vajira Hospital, Navamindrahiraj University
19. Mr. PISUT BOONTHRONG Faculty of Medicine Ramathibodi Hospital, Mahidol University
20. Mr. Ratanapong Saikaew Faculty of Medicine Vajira Hospital, Navamindrahiraj University
21. Mr. Anupong Promjaison Faculty of medicine chulalongkorn university

- Board of TENST Society

22. Mr. Chakaphan Sookcharoen

23. Mr. Athaporn Thanoi

24. Mr. Kreangsak Polthong

25. Mr. WORAWIT SAENPHALA

26. Mr. Teerapong pungjampha

27. Mr. Tip Pannukul

28. Mr. Warawut Baka

29. Mr. Wiriya Hiranpong

The Thai Red Cross Society Thailand

Faculty of Medicine, Chiang Mai University

Faculty of Medicine, Naresuan University

Faculty of medicine, Mahasarakham university

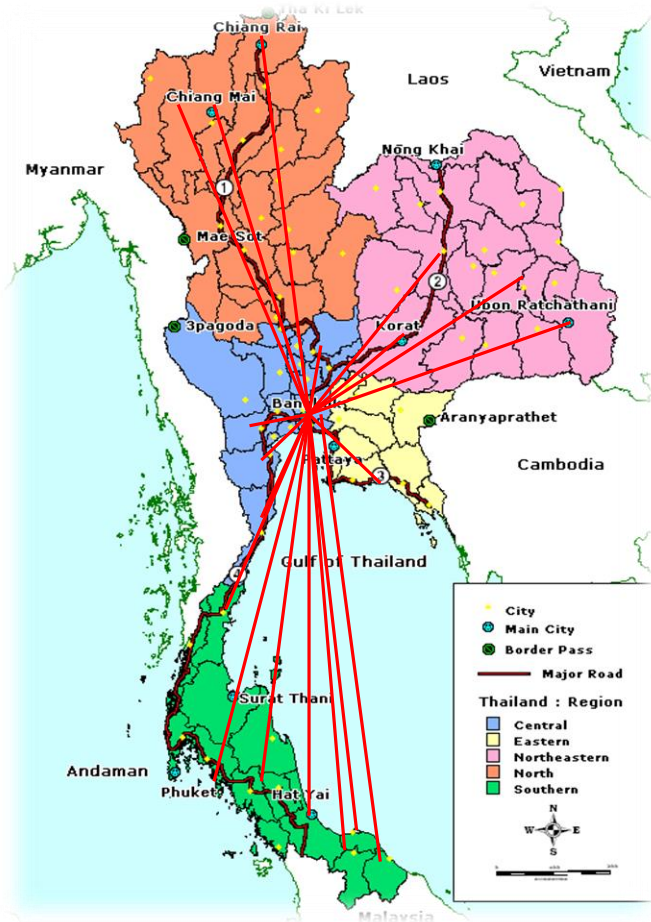
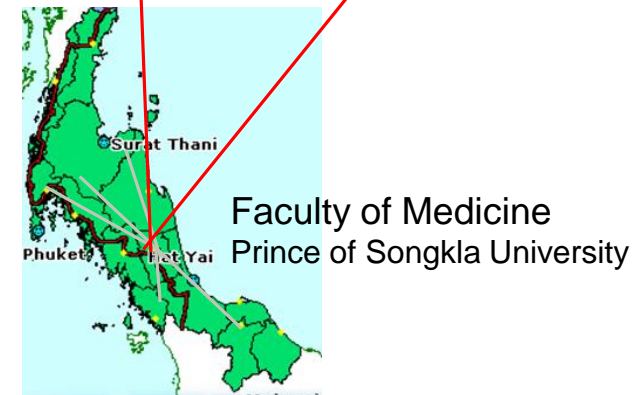
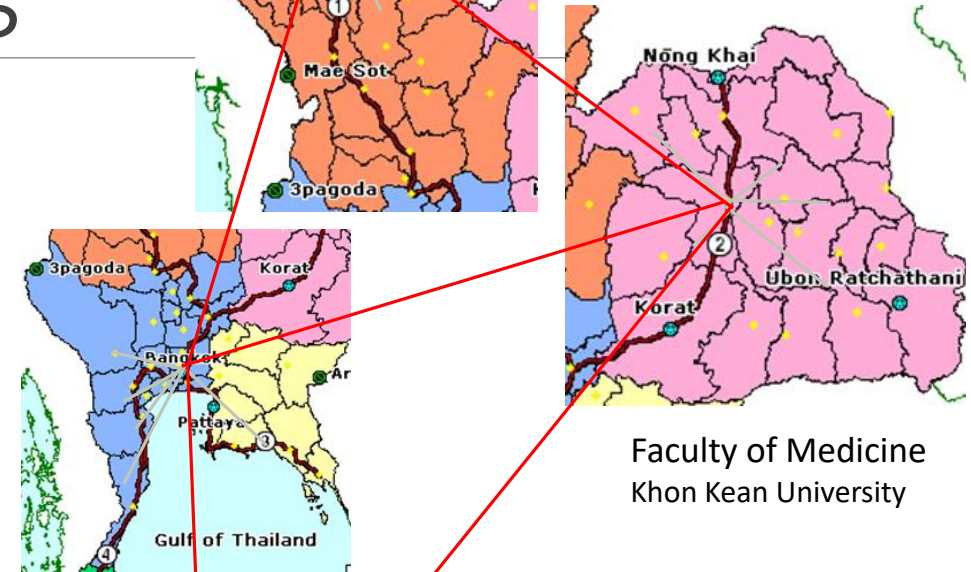
Faculty of Medicine, Khon Kean University

Faculty of Medicine, Prince of Songkla University

Faculty of Medicine, Princess of Naradhiwas University

Office of Information Technology Administration for Educational Development

Networking



Thank you



Office of the Higher Education Commission



Mahidol University
Faculty of Medicine Siriraj Hospital