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**TEMDEC**

Telemedicine Development Center of Asia

最新医療を福岡から アジアへそして世界へ  
The latest medical care from Fukuoka to Asia and the world



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# TRAINING REPORT

Presenter by: **MUNKHSHAGAI Bayanmunkh**







# Mongolia



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# Mongolia-Japan Hospital Information Technology Department



Information technology department established in July of 2019. ITD's responsible for:

- Developing information system of hospital
- Setting up, developing and maintaining computer & computer network (computer related devices)
- ITD collaborates medical engineering team.



- Mongolia-Japan Hospital ITD team :





# Content

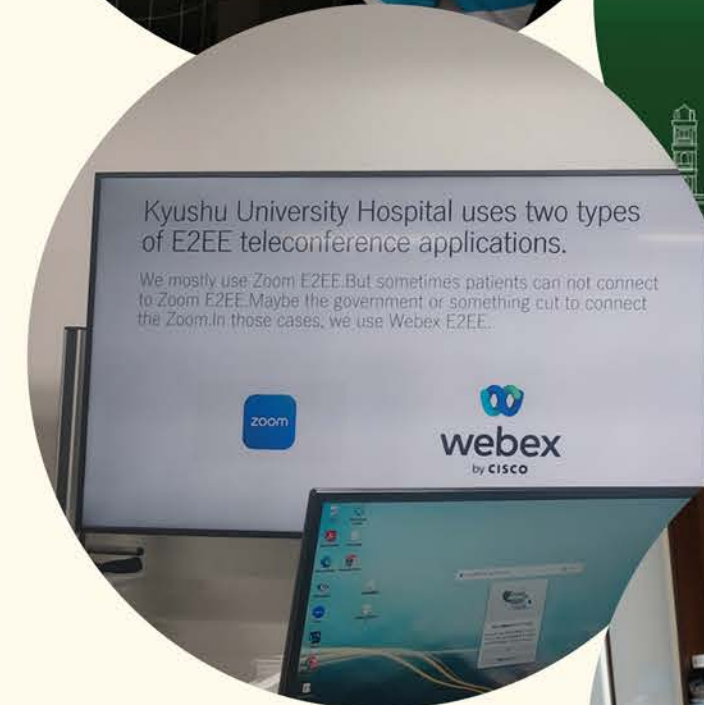
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APAN56

Training

Setup practice

Conclusion







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# Trainer & Coordinator



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**TOMOHIKO MORIYAMA, MD, Phd**  
**KURIKO KUDO, Phd**  
**YUKIKO HISADA, Phd**  
**SHINTARO UEDA, Phd**  
**SAORI MATSUDA**  
**MASAHIRO KOHMATSU**  
**MIHO HAYATA**







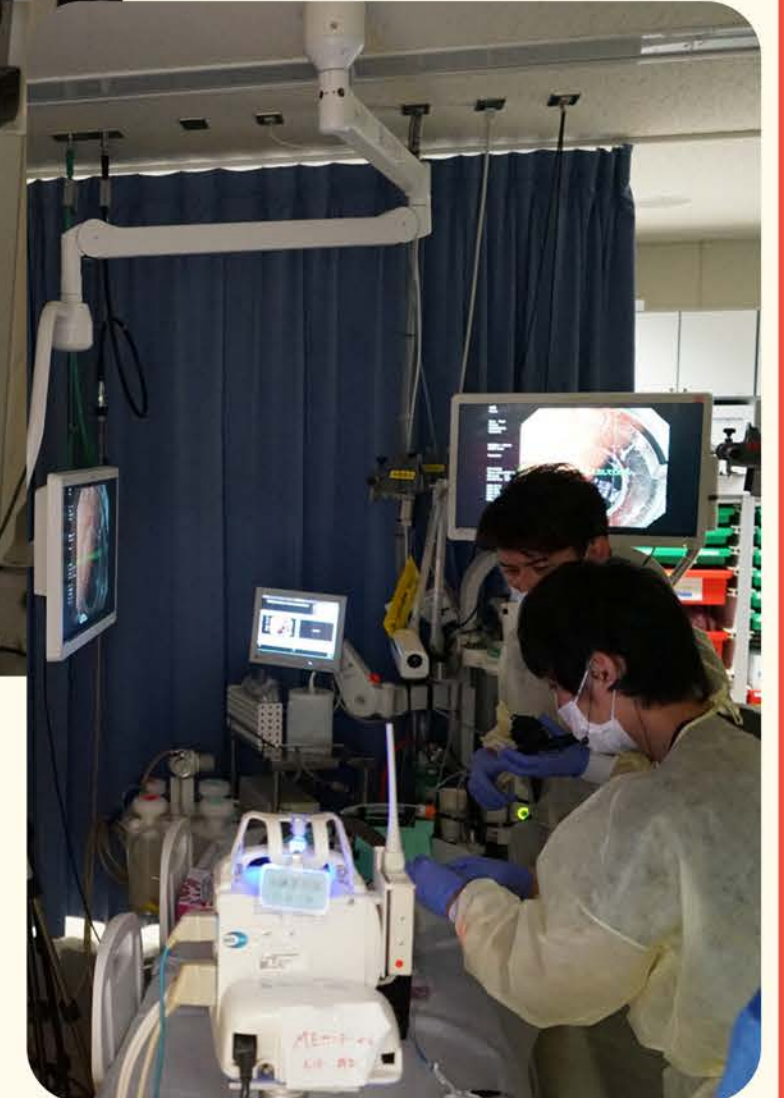
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# Training



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- Orientation
- Zoom connection
- 360° camera
- Hybrid setup training
- Small and Large room setup
- Endoscopy and Surgery room tour







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# Setup practice



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# Endoscopy & Surgery room tour







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# Try Oculus Meta quest 2 1st time.



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# Other activities



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# Conclusion

**TEMDEC engineers and coordinators are all knowledgeable, hardworking and responsible people.**

**To study the possibility of developing telemedicine in Mongolia  
Invest in telemedicine video, audio, and network equipment.**

**Licensed software must be provided.**

**I think the "Trainer to Trainer" program has become a very useful training for the Ministry of Health as well as other hospitals in Mongolia. Therefore, I will return to Mongolia and share the knowledge I have learned with other hospitals and IT professionals.**





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**TEMDEC**

九州大学病院 国際医療部

アジア遠隔医療開発センター



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**Thank you for your attention.**

