



# "Capacity Building for Digital Health Monitoring and Care Systems in Asia"

## Newsletter 5

January, 2024

The aim of the newsletter is to disseminate the project information and developments based on the communications and networking of partner universities of Europe and Asia.





















### **Plenary Meeting**

Plenary Meeting: Data and AI in Health

Location: Université Lumière Lyon 2, Lyon, France

Date: 6 to 10 November 2023

Participants: - University of Ghent (UGent), Belgium (coordinator),

- University of Northumbria at Newcastle (UNN), UK

- University of Huddersfield (UoH), UK

- Capital University of Science and Technology (CUST), Pakistan

- National University of Sciences and Technology (NUST), Pakistan

- Chiang Mai University (CMU), Thailand

- Mae Fah Luang University (MFU), Thailand

- Mongolian National University of Medical Sciences (MNUMS), Mongolia



From November 6 to 10, 2023, Université Lumière Lyon 2 and IUT Lumière Lyon 2 hosted the 5th plenary meeting of the Erasmus+ DIGIHEALTH-Asia project.

As a project partner, the Université Lumière Lyon 2 and the IUT LUMIERE LYON 2 received on this occasion the entire consortium.

This meeting mainly made it possible to move forward on the project which will end in January 2025 and the various deliverables and expectations.

This meeting also made it possible to fully present the pilot cases, to dismantle the different prototypes and to provide news regarding the courses already in place.

At the end of the week, the consortium was able to define the Kirkpatrick model, which will make it possible to best evaluate the effectiveness of the curricula put in place and to evoke a state-of-the-art model adapted to the needs of the DIGIHEALTH-Asia project.



#### Conferences/workshops/seminars

Conference name: Data and Al in Health

Location: Université Lumière Lyon 2, Lyon, France

Date: 9 November 2023

Presenter: Prof. Nejib Moalla (IUT Lumière Lyon 2)

On November 9, 2023, the University Lumière Lyon 2 and the IUT Lumière Lyon 2 organized a Workshop on "Data and AI in Health" held by the Research, Transfer, and Innovation center (Pole RTI) and "DECISION AND INFORMATION for PRODUCTION SYSTEM" Research laboratory (DISP).

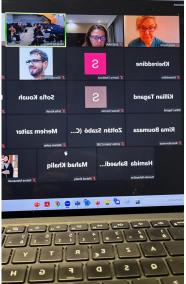
The Workshop brought together around fifty people in person and remotely over the day (researchers, doctors, ICT industries, embedded engineers, machine learning experts) to discuss and share their views on the Digital Health organization.



The day began with a session on "PERSONALIZED HEALTH" with presentations on different research projects "PREDICTIVE ANALYSIS FOR SUPPORTING PERSONALIZED ETIOLOGICAL DIAGNOSIS OF UVEITIS", "AGAPE-AN ADVANCED



**TECHNOLOGICAL** PLATFORM TO **PROVIDE** INNOVATIVE PERSONALIZED SERVICE FOR OLDER ADULTS", "DIGIHEALTH-ASIA - REMOTE MOBILITY OF DISORDER PATIENTS". This was followed by a session on the "DIGITAL HEALTH



ORGANIZATION" and a session on "USE cases". The day ended with a round table where everyone was able to ask questions and give their opinion on the different points raised during the Workshop.

#### **DigiHealth – Asia Member List**

1. University of Ghent, Belgium (coordinator)

**Ingrid Moerman** 

Adnan Shahid

Timo De Waele

2. University of Northumbria at Newcastle, UK

**Nauman Aslam** 

3. University of Huddersfield, UK

**Qasim Zeeshan Ahmed** 

4. Lumière University Lyon 2, France

Aicha Sekhari

Giacomo Kahn

5. Capital University of Science and Technology,

Pakistan

**Amir Qayyum** 

**Marriam Bakhtiar** 

**Fahim Shahzad** 

6. National University of Science and Technology,

Pakistan

**Rafia Mumtaz** 

**Syed Ali Hassan** 

7. Chiang Mai University, Thailand

**Pradorn Sureephong** 

Suepphong Chernbumroong

**Suwit Wongsila** 

8. Mae Fah Luang University, Thailand

**Punnarumol Temdee** 

Worasak Rueangsirarak

**Surapong Uttama** 

9. Mongolian National University of Medical

Sciences, Mongolia

Ariuntuul Garidkhuu

Amarsaikhan Bazar

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10. National University of Mongolia, Mongolia

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