FGAI4H-Working Group on Clinical Evaluation

-Agenda-

Workshop on Clinical Evaluation of AI for health 14 October 2020, 1400 – 1800 hours CEST

Organizational information

Contact dates of organizers/Co-chairs

Naomi Lee, Lancet <u>naomi.lee@lancet.com</u> Shubhanan Upadhyay, Ada Health GmbH <u>shubs.upadhyay@ada.com</u> Eva Weicken, Fraunhofer HHI <u>eva.weicken@hhi.fraunhofer.de</u>

Remote participation link/Registration

Zoom https://itu.zoom.us/meeting/register/tJMsdu2qrj4sHdFp-4N-RH4tmopJOPBL7hh3

Information WG-CE Website<u>workshop website</u> Terms of reference<u>ToR</u>

Links to workshop documents SharePoint<u>here</u> Deliverable 7.4<u>here</u>

Workshop aims

- To bring together various perspectives and frameworks for clinical evaluation of AI tools and contextualize this with regard to benchmarking
- To identify and discuss the complexities and nuances of clinical evaluation in this domain
- To form subgroups and work-areas for subgroups related to Deliverable 7.4 (a key output for the ITU/WHO Focus Group)

Agenda items

14:00 – 14:10 – Welcome and workshop goals

Naomi Lee, Shubhanan Upadhyay, Eva Weicken

• Welcome, introduction of the co-chairs and workshop goals

14:10 – 14:30 – Setting the stage

Thomas Wiegand, Naomi Lee, Eva Weicken

- Introduction and Background on the FGAI4H and on the Working Group on Clinical Evaluation
- Introduction to Deliverable 7.4 as main output document

14:30 – 15:45/16:00 – Plenary – Presentations and Panel discussion Moderation panel discussion: Stephanie Kuku

 14:30 – 14:40: Trial support – presenting the CONSORT/SPIRIT-AI guidelines – Dr. Xiaoxuan Liu, University of Birmingham

- 14:40 14:50: Intersection between clinical evaluation, tech-companies and regulation Dr. ing. Dr. med. univ. Johannes Starlinger, starlinger digital health architects
- 14:50 15:00: Motivations from a commercial perspective **Dr. Shubhanan Upadhyay, Ada Health GmbH**
- 15:00 15:10: Clinical evaluation in a global perspective Dr. Stephanie Kuku, WHO
- 15:10 16:00: Panel discussion with all speakers and Dr. Kassandra Karpathakis, NHSX

16:00 – 16:45 – Plenary – Deliverable/Discussion

Naomi Lee, Shubhanan Upadhyay, Eva Weicken, all participants Discussion of Del.07.4, subgroups and next steps

- 16:00 16:15: Discussion of DEL07.4 & presentation of way of work within WG-CE, introduction of subgroups, next steps
- 16:15 16:45: presentation of subgroups and definition of key topics that we want to address within the subgroups, open discussion