

GLOBAL HEALTH NORWAY – Conference 2021

Technology and Education in global health – the way forward



Time: Tuesday 26 Oct 2021 (09:00 – 16:00) Language: English Sted: KA11, Knowledge center, Campus Øya, Trondheim (Physical and Streaming)

| Time: | | Chair: |
|---------------------------|--|----------------------|
| 08:30 - 09:00 | Registration | |
| 09:00 - 09:20 | Introduction: | |
| 09:00 - 09:05 | Welcome by Dean Siri Forsmo, Global Health Norway director | |
| 09:05 - 09:20 | Tbc | |
| Topic 1: 09:20 – 12:00 | Technology and Global Health | Arne Eide, SINTEF |
| 09:20 - 09:35 | The quest for ethical and inclusive solutions in global health innovation by Muhammad Zaman, Boston University / NTNU | (Videolink) |
| 09:35 – 09:55 | Improving the impact of global health efforts by Morten Dalsmo, SINTEF Digital | |
| 09:55 – 10:15 | How to accelerate the progress by collaboration between businesses, government, and nonprofits. Each partner plays a specific role by Carl Björkman, Nordic office Bill & Melinda Gates Foundation. | (Videolink) |
| 10:15 - 10:30 | BREAK | |
| | Examples of Technology projects: | |
| 10:30 – 10:45 | Digital innovation in development of a hearing service for school children in Tanzania. Tone Øderud, Senior Researcher, SINTEF Digital | |
| 10:45 - 11:00 | The Health Information System Program (HISP) success Johan Ivar Sæbø, UiO | |
| 11:00 - 11:15 | Pictures – A smartphone app that estimates newborn jaundice levels. Anders Aune, NTNU | |
| 11:15 – 12:00 | Panel debate: Innovation and technology – how to implement and scale up? The way forward post corona. Panelists: Muhammad Zaman, Morten Dalsmo and Carl Bjørkman Moderator Jo Skårderud, Klassekampen | |
| 12:00 - 13:00 | LUNCH | |

| 13:00 - 13:10 | Musical entertainment | |
|--------------------------------|--|-----------------------------|
| Topic 2: 13:10 – 16:00 | Education and capacity building of health care personnel | Kristin Schjølberg, OUS |
| 13:10 - 13:30 | Capacity building international surgical partnerships in East, Central and Southern Africa by Eric O'Flynn, Royal College of Surgeons in Ireland Institute of Global Surgery | |
| 13:30 - 13:45 | Capacity building project in Neurosurgery in Malawi by OUS, Magnus Tisell Univ of Gothenburg | |
| 13:45 - 14:00 | Surgical Training Program in Sierra Leone. Medical education and training to increase the number of skilled staff at District Hospitals by Håkon A. Bolkan – CapaCare, NTNU/ St. Olavs Hospital | |
| 14:00 - 14:15 | Mental health collaboration between Northwest Russia and UNN by Tore Sørlie, Professor Emeritus UiT, chief doctor UNN | |
| 14:15 - 14:30 | BREAK | |
| 14:30 – 14:45 | Cardiac surgery and cardiology in Ethiopia by Ståle Wågen Hauge and Rune Haaverstad, Haukeland University Hospital | |
| | How can Norwegian health care personnel contribute? | Ingeborg Haavardsen, UiO |
| 14:45 – 15:00 | Global health competencies in Norwegian education of health care personnel by Mekdes Gebremariam, UiO and Jeanette Magnus, UiO - Leader of the working group by GHN. | |
| 45.00 15.15 | | |
| 15:00 – 15:15 | Development Learning Lab: Building the knowledge base and the capacity of aid organizations by Espen Villanger, CMI. DLL is a collaboration between UiB, NHH and CMI | |
| 15:00 - 15:15 15:15 - 15:55 | the capacity of aid organizations by Espen Villanger, CMI. DLL is | |
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