

GLOBAL HEALTH NORWAY – Conference 2021

Technology and Education in global health – the way forward

GLOBAL HEALTH NORWAY

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, Director Global Health Norway	Siri Forsmo, NTNU
	and Dean Faculty of Medicine and Health Sciences, NTNU	
09:05 - 09:15	(tbc) by State Secretary Bjørg Sandkjær, Political staff Minister of	
	International Development.	
09:15 - 09:30	Collaboration in the perspective from Nepal by Biraj	(Videolink)
	Karmacharya, Kathmandu University, School of Medical Sciences	
Topic 1:	Technology and Global Health	Arne Eide, SINTEF
09:30 - 12:00		
09:30 – 09:45	The quest for ethical and inclusive solutions in global health	(Videolink)
	innovation by Muhammad Zaman, Boston University / NTNU	
09:45 – 10:05	Improving the impact of global health efforts by Morten Dalsmo,	
	SINTEF Digital	
10:05 – 10:15	How Technology is Saving Lives by Carl Björkman, Nordic office	(Video)
	Bill & Melinda Gates Foundation.	
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, Associated professor, UiO	
11:00 – 11:15	Picterus	
	– A smartphone app that estimates newborn jaundice levels.	
	Gabriela Jimenez Diaz, Picterus/PhD 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 Johan Ivar Sæbø	
	Moderator: Jo Skårderud, Klassekampen	
12:00 – 13:00	LUNCH	

13:00 - 13:10	Musical entertainment, Indian classic dance by Manik Nimbargi	
Topic 2:	Education and capacity building of health care personnel	
13:10 - 16:00		
	How can Norwegian health care personnel contribute?	Ingeborg Haavardsson, UiO
13:10 – 13:30	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.	
13:30 – 13:45	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	
	Education and capacity building of health care personnel	Kristin Schjølberg, OUS
13:45 – 14:00	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	
14:00 – 14:15	Capacity building project in Neurosurgery in Malawi by OUS,	
	Magnus Tisell Univ of Gothenburg	
14:15 - 14:30	BREAK	
14:30 – 14:45	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	
14:45 – 15:00	Mental health collaboration between Northwest Russia and UNN	
	by Tore Sørlie, Professor Emeritus UiT, chief doctor UNN	
15:00 – 15:15	Cardiac surgery and cardiology in Ethiopia by Ståle Wågen Hauge	
	and Rune Haaverstad, Haukeland University Hospital	
15:15 – 15:20	BREAK (practical org)	
15:20 – 15:55	Panel debate:	
	How to fund Global Health Capacity building projects organized	
	by Health care institutions in Norway?	
	(3 min introduction each) Moderate by Jo Skårderud,	
	Klassekampen	
	Panelists from:	
	Norec by Linda Martinsen	
	NORAD by Paul Fife	
	Oslo University Hospital by Kristin Schjølberg	
15:55 – 16:00	Wrapping up and good bye 😊 by Jon Øyvind Odland, NTNU	

