

Webinar 1: From research to impact: The Global Health Network and Resources

(Introduction of the Data Science Grand Challenges community to The Global Health Network Resources)

Date: Thursday 3rd November 2022 15:00 GMT (12:00 BRT, 18:00 EAT, 20:30 IST)

Audience: Knowledge Integration Grand Challenges (KiGC) Africa, Asia and Brazil, and International COVID-19 Data Alliance (ICODA) Grantees

Organisers: The Global Health Network, Health Data Research (HDR) Global and The Bill and Melinda Gates Foundation

Language: English

Zoom Link:

https://zoom.us/webinar/register/5916642158555/WN_VlpvinsqROaiAGAF8tCwtg

Background:

For more than ten years, The Global Health Network has become a vast and highly engaged community comprised of healthcare workers, researchers and data scientists from across the globe and organisations that drive and support health research. The Global Health Network aims to enable locally-led evidence generation in diseases, communities and settings where vital evidence is lacking. The Global Health Network has developed to become a trusted, neutral and well-regarded facility for knowledge mobilisation in Global Health research. The Global Health Network HDR Global and regional partners have a partnership to build Data Science across all activities to tackle the current inequity in where data science expertise exists and who benefits from the rapid advances made. Through this initiative, HDR Global, The Global Health Network community, and regional partners are working to enable new evidence through existing datasets, placing expertise in disease areas and geographies where skills are lacking and supporting this with access to technology, methods and systems to take up data science to change health outcomes and address this inequity.

Grand Challenges is a family of initiatives fostering innovation to solve critical global health and development problems. Partnership initiatives like Grand Challenges Africa, Grand Challenges India, Grand Challenges Brazil and the Grand Challenges International COVID-19 Data Alliance (ICODA) cohort provide a mechanism to engage local innovators and create opportunities to collaborate across initiatives to solve local, regional and global problems. Despite solutions from such partnership activities being aimed to outlive the funding duration and meet the contextual gaps, they are sometimes minimally communicated, poorly scaled up, grantees remain isolated, and consequently, their impact is marginal.

To bridge this gap, The Global Health Network and HDR Global, in collaboration with GC Community, have prepared a webinar to demonstrate and showcase how research can be shared, scaled and translated beyond publication and the funding cycle. The first part of the two series webinar aims to;

1. Introduce the GC community to The Global Health Network Resources
2. Highlight the different tools and opportunities for knowledge sharing and

- mobilisation, translation of research to policy and practice through the communities of practice
3. Introduce the GC community to the TGHN, HDR Global and Regional partners foundational programme

TIME	TALK	PANELLISTS
5 mins	Welcome and Introductions	Amel Ghouila
10 mins	The Global Health Network <ul style="list-style-type: none"> - Overview - Knowledge Sharing - Capacity Development and Gates-funded foundational partnership programme 	Trudie Lang
20 mins	Selected Communities of Practice and tools <ul style="list-style-type: none"> - TGHN Knowledge Hubs <ul style="list-style-type: none"> - Document Object Identifiers (DOIs) - EDCTP Knowledge Hub - Global Health Data Science Knowledge Hub <ul style="list-style-type: none"> - Connect and Collaborate tool <p>Training and Career Development</p> <ul style="list-style-type: none"> - Essential Research Curriculum - Essential data science research curriculum 	Sam Driver / Adam Dale Sally Boylan / Matthew Retford Sinead Whitty / Bonny / Sally Boylan
20 mins	Scaling up of research tools: exemplar tools for research <ul style="list-style-type: none"> - Intergrowth 21st - CREDO Data Science 	Eric Ohuma Moderator: Nzelle Delphine Kayem
15 mins	Regional Foundational Partnership Programme: a new ecosystem for health research and data science <ul style="list-style-type: none"> - Africa - Asia - Latin America and the Caribbean 	Frank K / Salvia Z / Mercedes R
15 mins	Interactive session with discussion and Q&A	
5 mins	Amel Ghouila	