

Health Data Forum 2022

Health Data Quality: a Dynamic Complexity

Conference Programme

Day 1
17 November

1:30-3:00PM

Plenary Session 2 What are the new topics regarding data quality?

Moderator: **Dipak Kalra**, President, i~HD

Markus Kalliola, Project Director, Sitra

Ricardo Jadim Gonçalves, Full Professor/Head of International Development, UNINOVA

Yiannos Tolias, Legal Lead on AI and AI Liability in Healthcare, DG for Health and Food Safety (European Commission)

3:00-3:30PM

Coffee break

3:30-4:45PM

Parallel Sessions

Artificial intelligence and its impact on data quality and data governance

Can the AI community self-determine minimum data quality standards for AI training, below which the data is unsafe to use?

Chair: **Sofia Palmieri**, Researcher, Ghent University

Gordon Johnston, Leader, Johnson & Johnson Technology Quality & Compliance

Pedro Duarte, Corporate, External & Legal Affairs, Microsoft

Karolina Mackiewicz, Innovation Director, European Connected Health Alliance (ECHAlliance)

Nathan Lea, DPO & Information Governance Lead, i~HD

EHDS

Can we rapidly scale up the quality labelling of healthcare data sets?

Chair: **Zoi Kolitsi**, Senior Researcher, i~HD

Licínio Kustra Mano, EHDS Strategic Advisor, European Commission

Emmanuel Bacry (r), Chief Scientific Officer, Health Data Hub

Enrique Bernal Delgado, Senior Scientist, Institute for Health Sciences in Aragon

New Frontiers in Data Quality

What recent developments in our healthcare ecosystem can contribute to achieving high-quality data?

Chair: **Maria Marques**, Researcher, UNINOVA

Ravi Shankar Santhana Gopala Krishnan, Head, WHO Geographic Information Systems (GIS) Centre for Health

Rachael Powell, Associate Director of Information, Intelligence & Research, Digital Health and Care Wales

Dries Hens, Co-founder/Chief Business & Medical Officer, Lynxcare

Sergio Roll, President, Brazilian Society of Minimally Invasive Surgery and Robotics (SOBRACIL)

4:45-6:00PM

Plenary Session 3 Across the world plenary on Health Data Quality

Moderator: **Vanessa Candeias**, Global Health and Healthcare Specialist

Rhidian Hurlle, Chief Clinical Information Office Wales, Digital Health and Care Wales

Joseline Carias Galeano, General Manager, Central American Health Informatics Network (RECAINSA)

Paula Blancarte Jaber (r), Project Manager, International Consortium for Health Outcomes Measurement (ICHOM)

Rajendra Pratap Gupta (r), Chairman, UN Dynamic Coalition on Digital Health, Internet & Jobs

Este Geraghty (r), Chief Medical Officer and Health Solutions Director, Esri

8:00PM

Dinner

(r) presenting remotely



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8:30-9:00AM	On-site Registration		
9:00-10:00AM	Plenary Session 4 Return of investment from different stakeholder perspectives Moderator/Speaker: Dipak Kalra , President, i~HD Tom Goffin , Health Law Professor, Ghent University Peter Rijnbeek , Head, Erasmus MC Department of Medical Informatics		
10:00-11:00AM	Parallel Sessions		
	What is in it for citizens as data providers? What would motivate patients to care about the quality of their data? Chair: Nathan Lea , DPO & Information Governance Lead, i~HD Anke Verheyen , International Project/Quality & Compliance Manager, Novellas Healthcare Gözde Susuzlu Briggs , Project Coordinator, European Patients' Forum Birgit Bauer , Digital Health & Social Media Entrepreneur/Healthcare and Patient Expert	What is in it for data facilitators? Does data mapping always lead to diminished data quality? Chair: Jens Declerck , Data Quality Manager, i~HD Andreas Kremer , Cofounder/Managing Director, Information Technology for Translational Medicine (ITTM) Miriam Sturkenboom , Data Science and Biostatistics Professor, UMC Utrecht Christel Daniel (r) , Director, AP-HP Data, IS Research and Innovation Maxim Moinat , Scientific Researcher, Erasmus MC	What is in it for data research users? (Pharma/MedTech/Academia) Should research users passively depend upon the quality of the data they can get? Chair: Francisco Rocha Gonçalves , Head of Market Access, Public Affairs and Trade, Sanofi Nadir Ammour , Global Lead, Sanofi Clinical Innovation & External Partnership Jana Makedonska , Programme Manager in Health Research, European Health and Digital Executive Agency Mark Little , Nephrology Professor, Trinity College Dublin/Consultant Nephrologist
11:00-11:30AM	Coffee break		

*yet to confirm



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11:30-12:30PM

Parallel Sessions

What is in it for data providers? (Hospitals)
What would incentivize busy junior staff to care about the data they enter into EHR systems?

Chair: **Fernando Araújo**, Executive Director, Portuguese National Healthcare Service (SNS)

Seval Agkün (r), Chief Quality Officer, Baskent University Hospitals Network

Rhidian Hurlle, Chief Clinical Officer Office Wales, Digital Health and Care Wales

Peter De Jaeger, Chief Innovation Officer, AZ Delta RADar Learning & Innovation Center

Carlos Santos, President, Coimbra Hospital and University Center Administrative Council

Tiago Alfaro, Director of Innovation and Development Unit, Coimbra Hospital and University Center

What is in it for data MedTech?
MedTech requires high-quality data, so what can it contribute to address the quality challenge?

Chair: **Tom De Vree**, Systems Quality Programme Manager, i~HD

Joris Wille, CEO, BeWell Innovations
Odile Bigaignon, Sleep & Respiratory Care Vice President, ResMed

Philip Taillieu, Founder/CEO, Cascador Health

What is in it for data research users?
Do healthcare providers need to learn from their own health data, and what will turn them into data enthusiasts?

Chair: **Zoi Kolitsi**, Senior Researcher, i~HD

Miguel Ángel Armengol de la Hoz, Head, Regional Ministry of Health Southern Spain Big Data Department

Koenraad Jacob, Head, Government of Flanders Department of Information Policy & Data

Emmanuel Alexandrakis, Health Economy Global Strategist, WifOR Institute/Adjunct Professor in Health Sector Strategy, MBA International, Athens University of Economics & Business

12:30-1:00PM

Calls-to Action Session

Moderator: **Dipak Kalra** President, i~HD

1:00-2:00PM

Plenary Session 5 Grand Debate - Data Quality: Return of Investment

Moderator: **Dipak Kalra**, President, i~HD

Pascal Verdonck, Vice President, Belgian Association of Hospital Managers

Nigel Hughes, Project Coordinator, European Health Data Evidence Network (EHDEN)

Paolo Alcini, Head of Healthcare Data, European Medicines Agency (EMA)

Miriam Sturkenboom, Data Science and Biostatistics Professor, UMC Utrecht

Alexandre Guedes da Silva, President, Portuguese Society of Multiple Sclerosis (SPEM)

Philip Taillieu, Founder/CEO, Cascador Health

2:00-3:00PM

Lunch

*yet to confirm



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3:00-5:00PM

Use Cases & Roundtable Session Citizen-centric health and wellbeing data

Chair: **Paul Nunesdea**, Health Data Forum Firestarter

USE CASES PRESENTATIONS

Carlos Agostinho, Senior Researcher, UNINOVA

Patrick Pavlick, Diagnostics Information Director, Sanofi Rare Diseases US Scientific Affairs and Diagnostics

Este Geraghty, Chief Medical Officer and Health Solutions Director, Esri

Tiago Taveira Gomes, Founder & CEO, MTG and Sigil Scientific Enterprises

Followed by a final roundtable with Q&A

5:00-6:00PM

Closing Ceremony

Chair: **Altamiro da Costa Pereira**, Dean, Porto University Medical School

Ricardo Jardim Gonçalves, Full Professor/Director, UNINOVA

Licínio Kustrá Mano, representing **Sandra Gallina**, Director-General, DG Health and Food Safety (EC)

Sara Cerdas (r), Member of the European Parliament, Socialist Party Portugal

Pedro Miguel Camara Ramos (r), Madeira Regional Secretary of Healthcare and Civil Protection

Victor Herdeiro, President, Portuguese Ministry of Health Central Administration of the Health System*

Fernando Araujo, Executive Director, Portuguese National Healthcare Service (SNS)*

*yet to confirm
(r) presenting remotely

Pre-conference Tutorials

Data Quality Tutorial given by European Experts

16 November 2022

3:00-6:00PM

Experts from different universities and organisations as well as the World Health Organisation will speak in six sessions to provide an overview of the health data landscape in Europe.

Moderators/Speakers:

Pascal Coorevits Medical Informatics Professor, Ghent University

Ricardo João Cruz Correia Health Information Systems Professor, University of Porto

Speakers:

Carlos Sáez Senior Researcher, Biomedical Data Science Lab (ITACA Institute)

Christel Daniel Director, AP-HP IT Department

Damien Leprovost Data Quality Project Leader, AP-HP

Maxim Moinat Data Engineer specialised in Medical Informatics, Erasmus MC

Steve MacFeely Director of Data and Analytics, WHO

Ravi Shankar Santhana Gopala Krishnan Head, WHO Geographic Information Systems Centre for Health

openEHR Tutorials

Based on a standard architecture for future-proof health information, openEHR offers a path from silos of data to longitudinal, patient-centred care, for life.

The courses will be open right after registration and will be available for **6 months after Summit (20 May 2023)**.

Instructor: **Hanna Pohjonen** Co-chair, openEHR Finland/openEHR International Education Program

openEHR Courses:

- The openEHR Awareness
- Introduction to openEHR Clinical Modeling Course

For more information, please contact Hanna Pohjonen via email: hanna.pohjonen@rosalieco.fi

