European Health Data Space. It is here to stay!

June 24, 2024, 9:30 -13:00 (CEST), DIT-ECRI, Pfarrkirchen

Format: Virtual

Duration: Half day

Day: Monday, June 24, 2024

Learning Objectives:
Discover the EHDS' impact on innovation and industry stakeholders, highlighting its potential and challenges for better care and access to market.

Abstract:
This workshop will explore the potential of the European Health Data Space (EHDS) in fostering innovation and impacting the healthcare industry. Hosted by Mr. Dmitry Etin, with expert insights from Prof. Dipak Kalra, the session will dive into the regulatory framework of EHDS, its objectives, and its timelines. We will discuss the current state of innovation in highly regulated markets and examine how the EHDS aims to balance privacy, security, and data accessibility to drive advancements in healthcare.

Key topics will include the role of health data in driving innovation, the impact of EHDS on the healthcare and pharmaceutical industries, software vendors and service providers, and the ecosystem for primary and secondary use of health data. The seminar will highlight practical implications for stakeholders, showcasing how improved data interoperability and access can enhance research, policy-making, and patient care. Interactive discussions will engage participants, providing a platform to address questions and share insights on the future of health data in Europe.
## Agenda
(Monday, 9:30 - 13:00)

### zoom link

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<td>1. European Health Data Space Facts</td>
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<td>2. An Introductory Dialog: The current state of innovation in highly regulated markets</td>
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<td>3. Health Data Drives Innovation – The Case for EHDS</td>
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<td>11:30 - 13:00</td>
<td>5. Industry Impact – The Case for EHDS</td>
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<td>6. EHDS Primary and Secondary Use Ecosystem</td>
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*Break (15 MINS)*
Dmitry Etin (Host)

Independent consultant in Health Data, co-founder of Forome Assoc.
for Genomic Data Management
EHDS Secondary Use Capacity Building Project Content Lead
External Advisor on Interoperability, European Medicines Agency
EHDS Technology Advisor, NTT Data
Lecturer at DIT-ECRI, Board Advisor to DigiHealthDayS

Dmitry Etin, MSc, is an expert in digital health, focusing on interoperability and health data management at the intersection of technology, medicine, and policy development.

He is actively involved in various European Health Data Space (EHDS) related activities, including co-leading the EHDS Secondary Use Capacity Building project, serving as an external interoperability advisor at the European Medicines Agency, and contributing to Horizon-funded research initiatives such as XPanDH on Primary use interoperability and HealthData@EU Pilot.

As a co-founder of FOROME.ORG, an open-source bioinformatics community originating from NIH-funded Brigham Genomic Medicine, Dmitry contributes to the development of tools for genomic analysis of complex patient cases with hereditary diseases.

Dmitry has worked with multinational companies like Tieto, Dell, Oracle, and NTT Data, designing complex healthcare interoperability platforms for national and regional health systems in Europe, the Middle East, and Africa, including projects such as KANTA in Finland and National EMR in Georgia.

Dmitry also lectures at Deggendorf Institute of Technology in the Master of Digital Health Program, sharing his knowledge and experience with the next generation of digital health professionals. Dmitry began his career with a 7-year tenure at a hospital, where he established and expanded the IT department, championing the adoption of IT technology in health practice. His development of Patient Administration and Electronic Medical Record systems during this period laid the groundwork for his expertise in health IT.
Dipak Kalra is a Professor at University College London, UK, renowned for his international contributions to the development of Electronic Health Record (EHR) architectures and systems. His work focuses on ensuring the long-term preservation of clinical meaning and privacy protection. Kalra leads the development of CEN and ISO standards for EHR interoperability and requirements, and has influenced several EHR security and confidentiality standards. He has spearheaded multiple Horizon 2020 and IMI projects in collaboration with pharma companies, hospitals, patient and professional organizations, and ICT companies.

His current projects involve generating real-world evidence in pregnancy, governing patient-centric clinical trials, enhancing the quality and interoperability of health data for research, and preparing hospitals to generate evidence for value-based care. Kalra is the President of the European Institute for Innovation through Health Data (i-HD) and the European Institute for Health Records (EuroRec), participating in numerous EC projects related to EHR quality and system accreditation. EuroRec promotes quality EHR system adoption across Europe through its network of national ProRec Centres.

Kalra is a member of various standards bodies including BSI Group, CEN, ISO, and HL7-UK. He co-founded the openEHR Foundation, which supports the development of open specifications for health information systems. His innovations have been commercialized through Helicon Health, providing cardiovascular chronic disease management services in London.
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