



**BIG DATA AND
SUSTAINABILITY**

HEALTH

September 25th, 2017
Stockholm

How to design and implement big data-based medical research and care?

Morning session: Europahuset, Regeringsgatan 65

Chairman: Jean-Eric Litton, Karolinska Institute and Senior Advisor at BBMRI-ERIC

08:30 - 08:40 – Welcome speeches

- Katarina Areskoug Mascharenhas, Head of EU Representation in Sweden
- H.E. David Cvach, Ambassador of France in Sweden

08:40 - 09:45 – The new EU data protection regulation: what does it mean for medical research and health care in the future?

- Jean-Eric Litton, Karolinska Institute and Senior Advisor at BBMRI-ERIC
- Nathalie Devillier, Grenoble School of Management
- Lena Jönsson, Inera and Landstinget Dalarna

09:45 - 10:00 Coffee break

10:00 - 11:00 – Panel discussion: Medical research and care carried out within the EU regulatory framework

- Charles Huot, Cap Digital cluster (France)
- Xosé Fernandez, Curie Institute (France)
- Niclas Jareborg, National Bioinformatics Infrastructure Sweden
- Ann-Charlotte Sonnhammer, Swedish National Infrastructure for Computing / Uppsala University

11:00 - 11:30 – Overview of H2020 calls, Britta Fångström and Johan Lindberg, National Contact Points, Vinnova

Afternoon session¹: KTH, Dome of Visions and OpenLab, Valhallavägen 79

11:30 - 13:00 – Transfer to KTH and lunch in the Dome of Visions

13:00 - 16:00 – Workshop sessions at OpenLab - KTH ()

- Data collection, analysis and fusion for predictive, preventive and personalized medicine
- Technologies for privacy preserving analytics and sharing of sensitive data
- Enable usage of advanced data analytics in clinical practice
- Technologies allowing patients to appropriate their own data

¹ for workshop participants only: researchers who are eligible to apply for H2020 funding only – PI or similar – , max. 40

More information and registration on <https://bigdataifs.sciencesconf.org>

Contact: science@institutfrancais-suede.com

This event is part of a French-Nordic global event about Big Data & sustainability with a thematic in each country: health (Sweden), smart cities (Finland), energy (Norway) and food (Denmark).



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