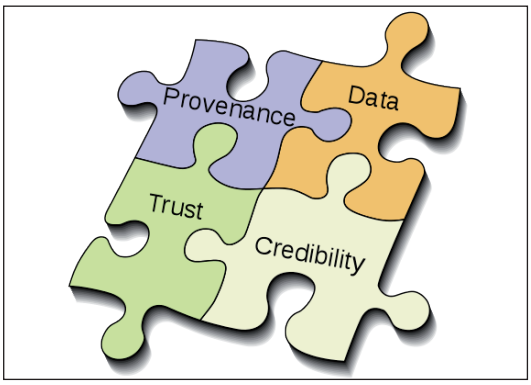
Inserm Workshop 246

Management and reuse of health data: methodological issues

REGISTRATION DEADLINE: March 3, 2017

ORGANIZERS: Marie-Christine JACQUEMOT et Françoise COSSERAT (Inist-CNRS, Vandoeuvre-lès-Nancy), Anne CAMBON-THOMSEN (Inserm U1027, Toulouse), Grégoire REY (Inserm US10 CépiDc, Le Kremlin-Bicêtre)

AIMS: This workshop will provide insights and tools regarding «Open data», «FAIR data management», «data discovery and reuse», «confidentiality and security». It will explore the best practices to adopt throughout research processes and expected benefits of this endeavour.



PHASE I – CRITICAL ASSESSMENT

May 15-17, 2017 in Bordeaux

DATA SHARING AND REUSE CHALLENGES
Danièle BOURCIER (CNRS CERSA, FRA), Frédérique LESAULNIER (Aviesan Inserm, FRA), Grégoire REY (Inserm US10 CépiDc, FRA), Isabelle FORTIER (PG3, CAN) and/or Paul BURTON (University of Bristol, GBR, to be confirmed)

MANAGEMENT TOOLS FOR A PROSPECTIVE HARMONIZATION
Sarah JONES (DCC, GBR), Morris SWERTZ (University Medical Center Groningen, NLD, to be confirmed), Olivier COLLIN (IRISA, FRA), Helen PARKINSON (EMBL-EBI, GBR, to be confirmed), Robert JAKOB (World Health Organization, CHE)

REUSE OF DATA - RETROSPECTIVE HARMONIZATION
Anita BURGUN (Inserm CRC, FRA), Vincent FERRETTI (Ontario Institute for Cancer Research, CAN, to be confirmed), Marie LHOSMOT (Aviesan Inserm, FRA) , Roxane SILBERMAN (CNRS-CMH, FRA), Paul BURTON (University of Bristol, GBR, to be confirmed)

SHARING AND DISCOVERY: DATA PUBLICATION AND CITATION
Susanna ASSUNTA SANSONE (University of Oxford, GBR), Simon HODSON (CODATA, FRA) and Anne CAMBON-THOMSEN (CNRS UMR 1027, FRA), Sabina Leonelli (University of Exeter, GBR, to be confirmed)

PHASE II – TECHNICAL WORKSHOP

June 27 or 28, 2017 in Vandoeuvre-lès-Nancy / June 29-30, 2017 in Paris

Technical workshop I (1 day): The aim of this practical phase is to detail the best practices to adopt from the collection of data to their publication so that they are findable, understandable and reusable. The attendees will be able to complete a data management plan and be aware of some tools and services available.
Technical workshop II (2 days): Based on actual examples, the workshop will be organized in several steps, allowing to conceal scientific objectives with existing data and methods (technico-scientific part), finding which existing regulations apply and if there are specific ethical and data protection issues (regulation part) demonstrating IT solutions that conform to existing security requirements and applicable high performance computing needs (IT part), and exploring the data management tools to apply (data management part).

SELECTION: 15 trainees for Vandoeuvre-lès-Nancy and 15 trainees for Paris will be selected among Phase I participants.

Information and registration:
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Inserm
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DRH
Département des ressources humaines

*Ateliers Inserm - Réalisation : Audrey Peloni (DRH-SeRCOM) - janvier 2017