



FACCE-JPI Workshop on Big Data

22nd November 2017

Aalborg University Copenhagen, A. C. Meyers Vænge 15, 2450 Copenhagen, Denmark

AGENDA (vers 15 November 2017)

Chair: Gabriela Pastori, BBSRC, UK

08:30 – 09:00	Registration - Coffee
09:00 – 09:15	Introduction
09:00 – 09:15	Welcome, Introduction to FACCE-JPI and aims of the workshop <i>Niels Gøtke, FACCE-JPI Governing Board, Hartmut Stalb, FACCE-JPI Chair and Gabriela Pastori, BBSRC</i>
09:15 – 09:55	Setting the scene
09:15 – 09:35	Plenary: Broad view of the overarching potential of Big Data <i>Peter Baumann - Jacobs University Bremen, Germany; Co-Chair RDA Big Data Interest Group</i>
09:35 – 09:55	Big Data in the FACCE context: overview of FACCE-JPI Background Paper on Big Data <i>Mario Caccamo - NIAB-EMR, UK</i>
09:55 – 11:00	Working with Others - I
09:55 – 10:15	European Open Science Cloud - <i>Wim Haentjens, DG-Research and Innovation, European Commission</i>
10:15 – 11:00	Short presentations from other initiatives/projects: what they are doing, how can FACCE work with them, synergies <ul style="list-style-type: none"> • GODAN (Global Open Data for Agriculture and Nutrition) – <i>André Laperrière, GODAN Executive Director</i> • FAIRDOM – <i>Andrew Millar, University of Edinburgh, UK</i> • ENVRIplus – <i>Zhiming Zhao, University of Amsterdam, Netherlands</i>
11:00 – 11:30	Coffee + Networking
11:30 – 12:15	Working with Others - II
11:30 – 12:15	Short presentations from other initiatives/projects: what they are doing, how can FACCE work with them, synergies <ul style="list-style-type: none"> • Elixir – <i>Paul Kersey, European Bioinformatics Institute (EMBL-EBI), Cambridge, UK</i> • EIP-Agri (European Innovation Partnership for Agricultural Productivity and Sustainability) – <i>Willemine Brinkman, EIP-Agri Service Point</i> • CGIAR Platform for Big Data in Agriculture – <i>Andy Jarvis, International Center for Tropical Agriculture (CIAT)</i>
12:15 – 13:00	Plenary Discussion – I
12:15 – 13:00	Quick wins for FACCE-JPI: <ul style="list-style-type: none"> • Working with others – reflections on morning’s presentations, identifying links between FACCE-JPI and others • Getting the most from FACCE-JPI research portfolio – implementing FAIR policies, promoting access to infrastructures, encouraging networking of FACCE projects’ data managers... Wrap up of morning – capturing recommendations
13:00 – 14:00	Lunch <i>At 13:30, during the lunch break, there will be the option of participating in a short tour of one of two labs on the campus. Delegates can choose either:</i> <ol style="list-style-type: none"> 1. <i>Smart Digital Devices for Food – Bent Mikkelsen, or</i> 2. <i>Robot Lab – Lazaros Nalpantidis</i>

14:00 - 15:30	Break-out groups: Specific data issues - I
14:00 – 14:10 14:10 – 15:30	<p>Introduction to break-out groups: instructions on outcomes needed from groups</p> <p>Parallel break-out groups tackling a key topic each (World Café format – delegates divided into three groups which rotate around the three topics):</p> <ul style="list-style-type: none"> • Group A: Mapping data demands and availabilities (e.g. for models, new research); Bringing together data from different scales/disciplines • Group B: Academic demands for private-sector data • Group C: Making big-data relevant for end-users; translating data into tools
15:30 – 15:45	<i>Coffee</i>
15:45 – 16:00	Break-out groups: Specific data issues - II
15:45 – 16:00	Reporting back from break-out groups (3 x 5') – can continue into common discussion
16:00 - 16:50	Common discussion
16:00 – 16:50	<p>Translating break-out discussions into agreed recommendations:</p> <ul style="list-style-type: none"> • What can FACCE-JPI do in each of the three breakout topics? Prioritisation of issues • Who does FACCE-JPI need to work with to achieve results/success? • Are there other Big Data issues that haven't been covered in the workshop that FACCE-JPI is in a position to address? • What are the agreed recommendations to be made to the FACCE-JPI Governing Board <ul style="list-style-type: none"> ○ Ideas for joint working, research, networking...
16:50 – 17:00	Wrap up + Conclusions