

Innovative Concepts on Data Generation and Use for Personalized Medicine Research

ICPerMed – First Research Workshop

26-27th June 2017

Milan, Palazzo Lombardia, Sala Biagi-Building, N4–1st floor

Day 1 – Monday 26 June 2017

10:00 **Registration and Welcome Coffee**

Session I

10:45

Welcoming

Regione Lombardia

DG Heath Research Innovation - Italian Ministry of Health Session II

11:00

Open Plenary session

ICPerMed and Action Plan

Mairead O’Driscoll, Chair of ICPeMed, Health Research Board, Ireland

Opportunity and challenge for Health Care System The impact of Data in PM Research

Jaak Vilo, University of Tartu, Estonia

Data collection and Management in PM Research

Alfonso Valencia, Barcelona Supercomputing centre/ELIXIR, Spain

Session II

12:00

Presentation and Introduction of Parallel Working Panels and Speakers

12:45

Lunch

13:45

Parallel working panels

WP 1 -Prevention: “Innovative concepts for data generation and data use in Personalised Preventive Medicine”

Speaker: Olga Golubnitschaja, University Hospital Bonn, Germany, EPMA, Belgium

Rapporteur: Vincenzo Costigliola, European medical association, Belgium, EPMA,

Belgium

WP 2 - Disease reclassification: “Reclassification of genetic diseases: unresolved limitations and challenges”

Speaker: Giovanni Tonon, San Raffaele Scientific Institute, Italy

Rapporteur: Nataša Debeljak, University of Ljubljana, Slovenia

WP 3 - Impact of data in research: “Data analysis in personalised medicine”

Speaker: Valérie Barbié, Swiss Institute of Bioinformatics, Switzerland

Rapporteur: Virginie Hivert, EURORDIS, France

WP 4 - Successful PM approaches: “Successful PM approaches in Oncology and Rare Diseases”

Speaker: Janna Saarela, Helsinki University of Technology, Finland

Rapporteur: Capobianco, CCS. University of Miami, USA

WP 5 -New tools impact: “New tools and research strategies in PM”

Speaker: Christoph Bock, CeMM & Medical University Vienna, Austria

Rapporteur: Pietro Liò, University of Cambridge, UK

17:45 **Networking Cocktail**

18.45 **End of day 1**

Day 2 – Tuesday 27 June 2017

8:30 **Wrap-up of parallel working panels**

10:00 **Coffee Break**

Session III

10:30 **Final Plenary session**

Presentation of results of parallel working panels

Working panel rapporteurs

Final remarks

Mairead O’Driscoll, ICPeMed Chair

12:30 **Light Lunch**