

Day/Time	WG 1	WG 3	WG4	WG 2
<b>Wednesday, 13.09.2017</b>				
9:00-10:30	09:00-09:30 Registration 09:30-10:30 Plenary meeting CA15120 session 1 - all WGs From WG3: Jan Baumbach: <i>Network-based breast cancer subtyping</i>			
10:30-11:00	Coffee Break			
11:00-13:00	Workshops – Part 1			
	<b>11:40-13:00</b> Welcome and Organization Details  Paolo Tieri: <i>Multiscale modeling by statistical ensemble of gene regulatory networks</i>  Johannes Schmid: <i>Approaching systems medicine by linking basic and clinical science with novel tools of data visualization and analysis</i>	<b>11:40-13:00</b> Opening & introduction  Tatjana Lončar-Turukalo: <i>Consensus Clustering for Cancer Gene Expression Data Large-Scale Analysis using Evidence Accumulation.</i>  Egils Stalidzans: <i>Modeling and optimisation of metabolism and signaling.</i>	<b>11:40-13:00</b> Opening and introduction (chair: Jane Zheng) WG member brief introduction of research interests, with the focus on the ACTION. Discussion on journal paper/white paper (chair: Alex) – part 1 10-20mins each chapter/session, led by the leading person <ul style="list-style-type: none"> <li>● Ivan Chorbev</li> <li>● Mihnea Alexandru Moisescu (Alex)</li> <li>● Joao Miranda</li> <li>● Jane Zheng</li> </ul>	
13:00-14:00	Lunch break			
14:00-16:00	Workshops – Part 2			
14:00-16:00	<b>14:00-16:00</b> Blandine Comte & Estelle Pujos-Guillot: <i>An integrated approach for the identification of predictive markers of metabolic syndrome</i>	<b>14:00-16:00</b> Blaz Stres: <i>The inventory of measurement scales in PlanHab FP7 EU project – can we learn anything from this?</i>	<b>14:00-16:00</b> Discussion on journal paper/white paper – part 2 <ul style="list-style-type: none"> <li>● Ivan Chorbev</li> </ul>	

	<p>Schmidt Harald: <i>The needs and challenges for Systems Medicine for drug discovery and repurposing</i></p> <p>Ariel Benis &amp; Nissim Harel: <i>Identification of healthcare customers sub-populations based on communication patterns clustering</i></p>	<p>Jan Baumbach: <i>Computational analysis of breath and bacterial vapor - Non-invasive Precision Medicine.</i></p>	<ul style="list-style-type: none"> <li>● Mihnea Alexandru Moiescu (Alex)</li> <li>● Joao Miranda</li> <li>● Jane Zheng</li> </ul>	
16:15-16:45	Coffee break			
17:00-19:15	Plenary meeting CA15120 session 3 - all WGs Invited speaker for WG4: Mariano Vazquez, BSC Spain: <i>HPC-based modelling and computational cardiology</i> Invited speaker for WG3: Natasa Przulj, University College London: <i>Data-Driven Medicine</i>			
19:30	Walk to dinner at the Valletta Waterfront (optional)			

<b>Thursday, 14.09.2017</b>				
8:45-11:00	8:45-9:15 Registration 9:15-10:00 Plenary meeting CA15120 session 4 - all WGs Invited speaker for WG1: Jörg Menche, CeMM Austria: <i>Network Approaches in Medicine — From Protein-Protein to Drug-Drug Interactions</i>			
	10:00-10:20 Feng He: <i>From computational analysis to experiments: network-guided novel key gene discovery in T cells</i> 10:20-10:40 Jose Basilio: <i>Presentation of the WG1 survey results</i>	WG3 Brainstorming: work done so far and future steps in the preparation of WG3 documents	10:00-11:00 Discussion of Survey (chair: Derek Groen)  11:00-12:00 STEM and collaborations with WG4, and with WG1-WG3 (chair: Almir, Derek)	
10:40-11:20	Coffee break			
11:20-13:00	Discussion and WG1 Future Prospects/Tasks	Discussion and summary	Discussion and summary of the working plan of WG4	
13:00-14:00	Lunch break			
14:00-17:00	14:00-15:30 Management Committee Meeting 15:30-15:45 Short coffee break 15:45-17:00 Management Committee Meeting (continued)			
<b>Friday, 15.09.2017</b>				
EPMA/COST joint session (optional attendance)				