

RepScience2016 Workshop

Event funded by RDA Europe

From	To	
9:00 AM	9:20 AM	Welcome <i>Amir Aryani, Paolo Manghi, Oscar Orcho, Jochen Schirrwagen</i>
Invited talk Chair: Paolo Manghi		
9:20 AM	9:50 AM	Carole Goble What is Reproducibility? The R* Brouhaha
RDA Session Chair: Oscar Orcho		
9:50 AM	10:10 AM	<i>Andreas Rauber and Stephan Pröll</i> Enabling Reproducibility for Small and Large Scale Research Data Sets
10:10 AM	10:30 AM	<i>Adrian Burton, Hylke Koers, Paolo Manghi, Martin Fenner, Sandro La Bruzzo, Amir Aryani, Michael Diepenbroek, Uwe Schindler and Markus Stocker</i> The Scholix Framework for Interoperability in Data-Literature Information Exchange
10:30 AM	11:00 AM	Coffee Break
11:00 AM	11:20 AM	<i>Jingbo Wang, Amir Aryani, Ben Evans, Wei Si, Melanie Barlow and Lesley Wyborn</i> Graph connections made by RD-Switchboard using NCI's metadata
First Session Chair: Jochen Schirrwagen		
11:20 AM	11:40 AM	<i>Jan H. Höffler.</i> ReplicationWiki: Improving Transparency in Social Sciences Research
11:40 AM	12:00 PM	<i>Jingbo Wang, Nicolas Car, Wei Si, Edward King, Ben Evans and Lesley Wyborn.</i> Supporting Data Reproducibility at NCI Using the A Provenance Capture System
12:00 PM	12:20 PM	<i>Leonardo Candela, Fosca Giannotti, Valerio Grossi, Paolo Manghi and Roberto Trasarti.</i> FLARE: a flexible workflow language for research e-infrastructures
12:30 PM	1:30 PM	Lunch Break
Invited Talk Chair: Paolo Manghi		
1:30 PM	2:00 PM	<i>Sunje Dallmeier-Tiessen</i> Enabling reproducible research: community practices, service needs and first lessons learnt
Second Session Chair: Oscar Corcho		

2:00 PM	2:20 PM	<i>Daniel Nüst, Markus Konkol, Marc Schutzeichel, Edzer Pebesma, Christian Kray, Holger Przibytzin and Jörg Lorenz.</i> Opening the Publication Process with Executable Research Compendia
2:20 PM	2:40 PM	<i>Vidya Ayer, Christian Pietsch, Johanna Vompras, Jochen Schirrwagen, Najko Jahn, Cord Wiljes and Philipp Cimiano.</i> Conquaire: Towards an architecture supporting continuous quality control to ensure reproducibility of research
3:00 AM	3:30 AM	Coffee Break
Third Session Chair: Jochen Schirrwagen		
3:30 AM	3:50 AM	<i>Sheeba Samuel, Frank Taubert, Daniel Walther, Birgitta König-Ries and H. Martin Bücken</i> Towards Reproducibility of Microscopy Experiments
3:50 AM	4:10 AM	<i>Markus Stocker.</i> From Data to Machine Readable Information Aggregated in Research Objects
Brainstorming Session Chair: Amir Aryani, Paolo Manghi, Oscar Orcho, Jochen Schirrwagen		
4:10 AM	5:00 AM	ALL