









Open Innovation in Science (OIS) Research Workshop 2019 | Program

Workshop Venue: Barocke Suiten at MuseumsQuartier/Q21 in Vienna; Museumsplatz 1/5 (Main Entrance), 1070 Vienna

Schedule	Thursday, May 2	Friday, May 3		Schedule
8:00 AM		Breakfast (Foyer)		8:00 AM
9:00 AM 10:00 AM		Collaborative Writing Session II for I&I Special Issue Article (Barocke Suite A)		9:00 AM
		Networking & Coffee Break		10:30 AM
11:00 AM		Parallel Paper Session 1:	Parallel Paper Session 2:	11:00 AM
11:30 AM	Welcoming Lunch (Foyer)	Chair: Henry Sauermann (Barocke Suite B)	Chair: Marion Poetz (Barocke Suite C)	
1:00 PM	Opening Notes by Marion Poetz	Lunch (Foyer)		12:30 PM
1:30 PM	(Barocke Suite A) Linking the OIS Research Landscape to the Participants' Research Agendas	Paper Reflections I (Barocke Suite A)		1:15 PM
2:00 PM	(Barocke Suite A) Key Note Speech and Discussion:	Key Note Speech and Discussion (Barocke Suite A): Iris Ott (NHM Vienna): "Linking Basic Research, Citizen Science and Science Communication at NHM Vienna"		1:45 PM
2.00 PM	Markus Nordberg (CERN): "Open Science, Open Innovation: A personal reflection" (Barocke Suite A)	Parallel Paper Session 3:	Parallel Paper Session 4:	2:15 PM
2:45 PM	Networking & Coffee Break	Chair: Henry Sauermann	Chair: Christoph Grimpe	
3:15 PM	Workshop Paper Pitches	(Barocke Suite B)	(Barocke Suite C)	
	(Barocke Suite A)	Networking & Coffee Break		3:45 PM
4:15 PM 4:30 PM	Short coffee break	Paper Reflections II (Barocke Suite A)		4:15 PM
4.30 FW	Collaborative Writing Session I for I&I Special Issue Article (Barocke Suite A)	Parallel Paper Session 5:	Parallel Paper Session 6:	4:45 PM
		Chair: Marion Poetz (Barocke Suite B)	Chair: Christoph Grimpe (Barocke Suite C)	
6:00 PM	Networking & Refreshing time	Paper Reflection III & Concluding Remarks by Marion Poetz (Barocke Suite A)		6:00 PM
		Joint Walk to Conference Dinner		6:30 PM
7:00 PM				7:00 PM
8:00 PM	Conference Dinner & "Science Through the Ages" Tour Location: Kunsthistorisches Museum (Art History Museum) (5 minutes walk from workshop venue)	Confrence Dinner Austrian Edition Location: Glacis Beisl (5 minutes walk from workshop venue)		8:00 PM
9:00 PM				9:00 PM
10:00 PM				10:00 PM











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Key Note Speakers

Markus Nordberg: CERN, ATTRACT (https://attract-eu.com) and Idea Square (https://ideasquare.web.cern.ch)

Iris Ott: Natural History Museum (NHM Vienna), Citizen Science at NHM Vienna (https://www.nhm-wien.ac.at/research/take_part)

Parallel Paper Sessions

Parallel Paper Session 1: Openness in Science and its Impact (Chair: Henry Sauermann)

- Paper 1: Field-specific forms of open science (Theresa Veldenb)
- Paper 2a: The role of research funding in promoting openness in science (Kaare Aagaard, Carter Bloch, Maria Theresa Nornb)
- Paper 3: Measuring impact of Open Innovation Science Research: Exploring the potentials of Artificial Intelligence-based text analysis (Andreas Distel^b, Christoph Grimpe, Syen Körner, Mathias Landhäuser, Marion Poetz)
- Paper 4a: Indicators, measurement and performance of quality management: Third-mission-activities in the Social Sciences (Benedikt Fecher^b, Nataliia Sokolovska, Gert G. Wagner, Stefan Hornbostel)

Parallel Paper Session 2: OIS in Research Practice (Chair: Marion Poetz)

- Paper 1a: How a digital platform can trigger a European shared vision through co-creation? A Proposed Model (Diletta Di Marcob, Roberto Verganti)
- Paper 2: Exploring the dynamics of Open Innovation in Science: A case of a continuous research collaboration (Sunny Mosangzi Xub, Gergana Romanova, Marcel Bogers)
- Paper 3: A CERN-inspired vision for a contemplative scientific collaboration, community and culture (Wolfgang Lukas^b)

Parallel Paper Session 3: Crowdscience I (Chair: Henry Sauermann)

- Paper 1: The influence of leader's emotions in open science communities (Olga Kokshagina^b, Thomas Gillier, Alex Cayrol)
- Paper 2: ScienceAtHome: Using citizen science to develop interfaces optimally supporting human creativity in an age of increasingly powerful algorithms (Jacob Sherson^b)
- Paper 3: What's the problem? How crowdsourcing contributes to identifying scientific research questions (Susanne Beck, Tiare Brasseur^b, Marion Poetz, Henry Sauermann)
- Paper 4a: When citizens become science funders: How to engage citizens into the crowdfunding of science (Sally Bitterlb, Martin Schreier)

Parallel Paper Session 4: Microfoundations of OIS (Chair: Christoph Grimpe)

- Paper 1: Learning how to do out-of-the-box research: An exploratory study on the value of capability building in open and collaborative science practices (Marion Poetz, Agnieszka Radziwon^b, Alexander Ruser)
- Paper 2: How open is innovation research? Taking stock of open data (Gloria Barczak, Christian Hopp, Jermain Kaminski, Frank Piller, Gernot Pruschak^b)
- Paper 3a: Microfoundations of inter- and transdisciplinary collaboration (Susanne Beck, Agnes Effertb, Maria Theresa Norn, Marion Poetz, Alexander Ruser)

Parallel Paper Session 5: Crowdscience II (Chair: Marion Poetz)

- Paper 1: ScienceAtHome: The opportunities and challenges of open citizen science across disciplines (Carsten Bergenholtz^b)
- Paper 2a: From contributory to co-created citizen science: How to engage citizen scientists in complex stages of the research process (Susanne Beck, Daniel Dörler, Florian Heiol, Marion Poetz, Henry Sauermann, Julia Suess-Reves^b)
- Paper 3: Citizen science and sustainability transitions (Henry Sauermann^b, Katrin Vohland, Vyron Antoniou, Bálint Balázs, Claudia Göbel, Kostas Karatzas, Peter Mooney, Josep Perelló, Marisa Ponti, Roeland Samson, Silvia Winter)

Parallel Paper Session 6: Cross-boundary Knowledge Flows (Chair: Christoph Grimpe)

- Paper 1: Disclosure of scientific results: The impact of norms, competition, and commercial orientation (Carolin Häussler^b, Jerry Thursby, Marie Thursby, Lin Jiang)
- Paper 2: Entry into external academic engagement (Alan Hughes, Ammon Salter, Michael Kitson, Cornelia Lawson^b)
- Paper 3: Innovators' preference structures for seizing scientific discoveries: A mixed method approach (Susanne Beck^b, Karin Beukel, Marion Poetz)

^a Early-stage projects; ^b Presenting author