Workshop on Research on Research and Open Science

Introduction

The G7 Open Science Working Group (OSWG) serves as a "leading vehicle" for closing the gap between top-down approaches (policy, mainly government-led international-based) and bottom-up approaches (research communities, topic-based) toward the goal of facilitating a global OS environment. As part of work under an extended mandate, the G7 OSWG created a sub-working group to explore the intersection of Research on Research (ROR) and Open Science.

The first activity of the ROR sub-working group will be to convene an invite-only workshop where experts on selected themes around ROR will gather, discuss and deliver a short paper on each theme.

The themes for the first workshop are:

- How can we improve reproducibility in science?
- How can we increase data sharing and embed it in research culture?
- How can the research evaluation system accelerate the open science journey?

Workshop structure

The workshop will be held virtually on October 12th, 2021 and slated for 07:00-10:00 EDT/13:00-16:00 CEST/20:00-23:00 JST.

The workshop will commence with a short plenary session. The majority of the workshop will be held in small, assigned, breakout groups with each group working concurrently on one of the selected themes. Each breakout room will have a facilitator guiding the discussion and will work on a shared paper, forming the basis of the output from the workshop.

The three short papers share the same outline and are available at the following address: https://drive.google.com/drive/folders/1DAaX6UPAN4KS4GKwUUVZ4YjHqeEb7mSB?usp=sharing We encourage you to start contributing before the workshop (please ensure you are logged in with a Google account).

Event Platform

The virtual workshop will take place on the platform Gather. Link to event platform (will be activated closed to the workshop): https://datactivist.coop/ROR-workshop

Agenda

(15 min)	Plenary - Welcome and introductions Presentation on the state of Research on Research
(1 hour)	Breakout sessions (in parallel, one virtual table per theme)
(15 min)	Break
(1 hour)	Breakout sessions (continued)
(30 min)	Plenary – Highlights from breakout group discussions Concluding remarks

Annex 1: List of Participants

Invited researchers

Name	Affiliation	Country	Email	Breakout Session
From G7 countries				
Sophia Crüwell	University of Cambridge / Charité Medical University Berlin	UK	slbc2@cam.ac.uk	Reproducibility
Stefanie Haustein	University of Ottawa | ScholCommLab	Canada	stefanie.haustein@uottawa.ca	Data sharing
Sybille Hinze	Berlin University Alliance	Germany	sybille.hinze@berlin-university-alliance.de	Research evaluation
Vincent Larivière	Université de Montréal	Canada	vincent.lariviere@umontreal.ca	Research evaluation
Marialuisa Lavitrano	University Milano Bicocca	Italy	marialuisa.lavitrano@unimib.it	Data sharing
Mariannig Le Béchec	Université Claude Bernard Lyon 1	France	mariannig.le-bechec@univ-lyon1.fr	Data sharing
Sabina Leonelli	University of Exeter / Wissenschaftskolleg zu Berlin	UK	s.leonelli@exeter.ac.uk	Research evaluation
David Moher	Ottawa Hospital Research Institute	Canada	dmoher@ohri.ca	Research evaluation
Florian Naudet	Rennes 1 University	France	floriannaudet@gmail.com	Reproducibility
Isabelle Peters	ZBW Leibniz Information Center for Economics	Germany	i.peters@zbw.eu	Research evaluation
From non G7 countries				
Simine Vazire	University of Melbourne	Australia	simine.vazire@unimelb.edu.au	Research evaluation

Members of the G7OSWG ROR Sub-working group

Rachel Bruce	UKRI	UK	rachel.bruce@ukri.org	Reproducibility
Kostas Glinos	European Commission	EU	Konstantinos.Glinos@ec.europa.eu	Research evaluation
Carole Goble	University of Manchester	UK	carole.goble@manchester.ac.uk	Data sharing
Monica Granados	Environment and Climate Change Canada	Canada	Monica.Granados@ec.gc.ca	Research evaluation
Kazuhiro Hayashi	National Institute of Science and Technology Policy	Japan	khayashi@nistep.go.jp	Data sharing
Pierre-Carl Langlais	Université Montpellier Paul-Valéry / Sciences Po	France	pierrecarl.langlais@sciencespo.fr	Data sharing
Claire Leymonerie	Ministry for Higher Education, Research and Innovation	France	claire.leymonerie@recherche.gouv.fr	Research evaluation
Rene Vom Schomberg	European Commission	EU	Rene.VonSchomberg@ec.europa.eu	Reproducibility

Co-chairs

Marin Dacos	Ministry for Higher Education, Research and Innovation	France	marin.dacos@recherche.gouv.fr	Reproducibility
Joanne Volk	Environment and Climate Change Canada	Canada	Joanne.Volk@ec.gc.ca	Research evaluation