THE UNIVERSITY OF MANCHESTER

OPEN RESEARCH CONFERENCE 2

9 JUNE 2025

9:00 REGISTRATION AND COFFEE (HOSPITALITY AREA)

OPENING REMARKS - ANDREW STEWART - Institutional Lead for Open and Reproducible Research 10:00 at The University of Manchester

KEYNOTE 10:10

STEPHEN CURRY – RESEARCH ON RESEARCH INSTITUTE

THE OPEN IMPERATIVE

COMFORT BREAK (HOSPITALITY AREA) 11:05

SESSION 1 – OPEN RESEARCH IN 11:20 COMMUNICATION AND PUBLISHING

GEORGIA VESMA (UoManchester) - Black Box, Gold Standard? Views from authors, reviewers and editors on interdisciplinary peer review.

EMILY PACKER and ANNA KORZENIOWSKA (eLife) - Reimagining peer review for a more open future for research

SUZANNE STEWART (UoChester) - TOP 2025: An Update to the Transparency and Openness Promotion Guidelines

LIGHTNING TALKS-Figshare, Software Sustainability Institute

RESEARCH CULTURE LAB 1

Meeting suite G.018

Collaborate or Compete: How do we face challenges and reap benefits of Teamwork in research?

RUTH NORRIS, CHARLOTTE STOCKTON-POWDRELL, KARON MEE, and HOLLY FAIRBURN-BARNES

12:40 LUNCH BREAK AND POSTER SESSION

14:00 SESSION 2 – OPEN RESEARCH IN PRACTICE

MURILO MARINHO (UoManchester) - Executable Books in Robotics

DARYL Y. H. LEE, ADAM J. PARKER, COURTENAY NORBURY, and DAVID R. SHANKS (UCL) – Validating Al-assisted evaluation of open science practices in brain sciences: ChatGPT, Claude, and human expert comparisons

OLA DEMKOWICZ and **JO HICKMAN DUNNE** (UoManchester) – Exploring opportunities and practices for registered reports in qualitative research

RESEARCH CULTURE LAB 2

Meeting suite G.018

We need to talk about... research enablers

KATE VAUGHAN and ZUZANNA B. ZAGRODZKA

15:10 AFTERNOON BREAK (HOSPITALITY AREA)

15:30 SESSION 3 – OPEN RESEARCH IN COLLABORATION

MICHAEL BIDDLE (UoLeicester) - Improving biomedical research using an industry-academic open research collaboration

ELLEN POLIAKOFF, HAYLEY SHEPHERD, ANNE FERRETT, YING BAI, JADE PICKERING, PETER BAIMBRIDGE, GRAHAM HANKS, and EMMA GOWEN (UoManchester) – "Nobody should look at results and think 'how did they arrive at that?""; What do public contributors with lived experience know and think about open research?

INVITED PANEL - SSI

I want to share my research software but...: Perspectives from the Software Sustainability Institute on Open Research

Chair: CAROLINE JAY | Organiser: OSCAR SEIP Panel Members: JASMINE FOLZ, AMAN GOEL, and PHIL REED

17:00 END OF THE DAY-SOCIAL ACTIVITIES

THE WHITWORTH CAFE, WHITWORTH ART GALLERY, OXFORD ROAD, MANCHESTER, M15 6ER

RESEARCH CULTURE LAB 3

Meeting suite G.018

Employment without an expiration date -reflections on what we can do about precarity in research careers

JULIA SCHOONOVER and NOÉMIE AUBERT BONN

RECEPTION AND AWARD CEREMONY - Presented by NALIN THAKKAR - Vice-President for Social Responsibility at The University of Manchester









THE UNIVERSITY OF MANCHESTER

OPEN RESEARCH CONFERENCE 2025

10 JUNE 2025

9:00 COFFEE (HOSPITALITY AREA)

10:00 KEYNOTE

GIOVANNA LIMA - Declaration on Research Assessment (DORA) DORA: ENABLING THE OPEN RESEARCH FUTURE

11:05 COMFORT BREAK (HOSPITALITY AREA)

11:20 SESSION 4 – OPEN RESEARCH WITH SENSITIVE DATA

PARO RAMESH (UoEdinburgh) – Open knowledge and the ethics of sensitive research

HANNAH HOBSON, LAURA CRANE, CATHY MANNING, AUDREY PEARSON, FELICITY SEDGEWICK and DANIEL POOLE (UoSheffield) - The views of the autism community on research data sharing practices

SASKIA LAWSON-TOVEY, CAROLE GOBLE and CAROLINE JAY (UoManchester) - RDM, FAIR, and data sharing practices and perceptions of people who work with sensitive health data

LIGHTNING TALKS-Protocols.io, Overton

RESEARCH CULTURE LAB 4 Meeting suite G.018

What role does skills development play in fostering an open research culture?

MICHAEL STEVENSON

12:40 LUNCH BREAK AND POSTER SESSION

13:40 SESSION 5 - COMMUNITY AND SKILLS BUILDING

PHIL REED and ALEKS NENADIC (UoManchester) – UK Community Development of a Research Technical Professionals Skills Framework

KIKACHUWU OLUONYE and NICK SHEPPARD (UoLeeds) – Championing Open Research: Collaborating with Research Leaders to Shift Culture at the University of Leeds

JENNY MCHUGH (LancasterU)— Cultivating an Open Data Community in a post-covid era

YO YEHUDI and **SEUN OLUFEMI** (Open Life Science) Building a Bioinformatics Community in a low resource region (Nigeria): How Open Science, Effective Mentoring and Community support documentation helped.

15:00 AFTERNOON BREAK (HOSPITALITY AREA)

15:30 CLOSING PANEL DISCUSSION – CULTIVATING AN OPEN RESEARCH CULTURE

ANDREW PORTER and **CATHAL ROGERS** together with representatives from the Research Culture Labs

16:30 CLOSE

Recordings and material will be made available on the University of Manchester's Figshare repository - <u>University of Manchester Open Research Conference 2025</u>. Full abstract book available at https://doi.org/10.48420/29069534 (QR Code on the right).







