5.1

WORKSHOP FOR SUSTAINABLE SOFTWARE FOR SCIENCE: PRACTICES AND EXPERIENCES

6 September 2017 | University of Manchester, Manchester, UK.

Welcome to WSSSPE5.1!

WSSSPE5.1 Mission Statement

We have come together to

- **capture the state of the art** of scientific software sustainability,
- and **report ongoing efforts** to improve it, starting with a **series of blog posts**.

The WSSSPE community will use this information to design future meetings and activities.

Scientific software sustainability

Definition
Sustainable software has the **capacity to endure** such that **it will continue to be available** in the future, on new platforms, meeting new needs.
The research software lifecycle includes:

- acquiring and assembling resources (including funding and people) into teams and communities
- developing software
- using software
- recognizing contributions to and of software
- maintaining software

Agenda

- 10:30 – 11:30 (IT.407)
  Presentation of Track 1 and Track 2 Papers (12 mins. each)
- *Coffee break*
- 11:50 – 12:50 (IT.407)
  Presentation of Track 1 and Track 2 Lightning Talks (6 mins. each)
- 12:50 – 13:00 (IT.407)
  Compilation of discussion/speed blogging groups
- *Lunch break*
- 14:00 – 16:00 (Rooms IT.407 & Collab 1)
  Discussion and speed blogging sessions in groups
- *Afternoon break*
- 16:15 – 17:00 (IT.407)
  Closing session
- 17:00
  End

People

Organizing committee

- Neil Chue Hong, Software Sustainability Institute, University of Edinburgh, UK*
- Stephan Druskat, Humboldt-Universität zu Berlin, Germany
- Robert Haines, University of Manchester, UK*
- Caroline Jay, University of Manchester, UK*
- Daniel S. Katz, University of Illinois Urbana-Champaign, USA*
- Shoaib Sufi, Software Sustainability Institute, University of Manchester, UK*

* Member of the **Code of Conduct committee**

Local attendees

Further information

ℹ `http://bit.ly/wssspe5-1-info`

📖 `https://doi.org/10.6084/m9.figshare.c.3869782.v1`

✳ `https://wssspe.signup.team/`

🐦 @WSSSPE, #WSSSPE5_1

✉ `http://bit.ly/wssspe-list`

📍 `https://goo.gl/maps/4ge5j5Uz3BE2`

Further information