Towards new frontiers of peer review: prospects and challenges

TD COST Action TD1306 PEERE
“New Frontiers of Peer Review”

Studia Mediterranea, School of Humanities and Social Sciences
University of Split
Peristil 3/III, 21000 Split
16-18 June 2015

The workshop aims to look at innovation in peer review in a trans-disciplinary way. It will discuss different models of peer review and implications of different publishing systems for the quality and efficiency of the process.

Invited speakers are:

Adrian Aldcroft (PLoS ONE)
Philippe Ravaud (Université Paris Descartes)
Kyle Siler (University of Toronto)
Didier Torny (RiTME-INRA, France)
Elizabeth Wager (BMC Research Integrity and Peer Review)
Tuesday 16th June 2015

08.30 Registration
09.00 Welcome
09.15 The PEERE Action (Flaminio Squazzoni, Chair)
09.30 Peer review at PLoS ONE (Adrian Aldcroft)
10.30 Peer review evaluation process of Marie Curie Actions under EU’s Seventh Framework Programme for research (Pina, Hren and Marušić)
11.15 Coffee break
11.45 Peer review as a field of research: an empirical analysis of the literature (Torjada, Grimaldo, Marušić and Squazzoni)
12.30 Is three better than one? An agent-based model of referee behavior in peer review (Bianchi and Squazzoni)
13.15 Lunch
14.45 Risk, reward and innovation in peer review (Kyle Siler)
15.45 Social networks as a potential source of bias in peer review (Soós, Vida, Barros, Conejo and Walker)
16.30 Coffee break
17.00 Roundtable and debate
17.45 Closing

Wednesday 17th June 2015

09.15 What is the evidence that peer review works? (Wager)
10.15 Analysis of “peer review” bibliographic data from WoS (Batajeli and Ferligoj)
11.00 Coffee break
11.30 Validation and dissemination: The changing technologies of peer review (Torny)
12.30 Challenging science audit: Learning from peer review (Cowley)
13.15 Lunch
14.45 Social programme

Thursday 18th June 2015

09.15 Generating better evidence to guide the peer review system evolution (Ravaud)
10.15 Transparency of peer review in Croatian OA journals (Stojanovski)
11.00 Coffee break
11.30 Peer review at the Springer computer science conferences (Malicki and Birukou)
12.15 IMPACT Observatory of clinical research regarding data sharing – Relevance for peer review research (Krleža-Jerić, Mahmić-Kaknjo, Malički, Marušić, Lukšić, Gabelica and Phillips)
13.00 Lunch
14.30 Network effects on referees in a multidisciplinary journal (Casnici, Dondio and Squazzoni)
15.15 Roundtable and debate
16.00 Coffee break
16.30 Closing

PEERE “New Frontiers of Peer Review”

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