Seminar (Via Zoom) [Hosted by HKUST library]

Challenges, Benefits, and Tips for Researchers in Endorsing Open-Science, Conducting Registered Reports, and Supporting a Science Reform

2:00 p.m. – 3:30 p.m. (Hong Kong time)  |  March 16, 2022 (Wednesday)

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Abstract

In this talk I aim to help researchers better understand and consider endorsing open-science practices. I will introduce the current challenges in science and the urgent need for a science reform, for us to reflect on, reassess, and improve our science practices. I will then outline the main challenges, possible pitfalls, and potential benefits in pursuing open-science. Finally, I will briefly cover practical tools and practices that researchers can undertake in their own research.

I will present Registered Reports as one of the promising directions, with “Peer Community in Registered Reports” as an example of the recent revolutions in science. I will also share some of my own journey and experience regarding collaborative open-science, as an early career researcher, and working together with our team of over 70 early career researchers from around the world and over 350 students at University of Hong Kong who together are making significant contributions to the field through open-science and meta research.

Resources:
- About Registered Reports: http://cos.io/rr
- About Peer Community in Registered Reports: https://rr.peercommunityin.org/about/about
- About open-science: https://mgto.org/open-science/
- Our collaborative open-science mass replications and extensions project (An early career researcher? Join us!): https://mgto.org/pre-registered-replications/

Please do go over the resources and prepare questions you’d like me to address in the workshop. Feel free to email me in advance at gfeldman@hku.hk if there’s a specific concern or practicality you’d like me to address.

Register in advance for this meeting: https://lbcube.ust.hk/ce/index.php/event/8439/

After registration, you will receive a confirmation email containing information about joining the meeting.

[This seminar will be recorded and uploaded afterwards to:
YouTube: https://www.youtube.com/c/GiladFeldmanScience
OSF: https://osf.io/df9ij/]

~All are Welcome~

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