Brown Bag Lunchtime Seminar (Via Zoom)

Endorsing and Engaging in Open Science as an Early Career Researcher

4:00 p.m. – 5:00 p.m. | February 18, 2022 (Friday) HK time

Max KORBMACHER
Ph.D. student
Western Norway University of Applied Sciences

Abstract

In the last decade there have been signs that different scientific fields are in need of self-reflection, reassessment, and improvement in science methods and practices to help ensure science credibility and high reproducibility and replicability. The science reform and open science movement seems like a promising path forward to help tackle these major challenges. But as an early career researcher, what would be the best way to learn about and engage in open science?

In this talk I will present my personal journey in open science with a specific focus on my experience of participating in the ongoing mass replications and extensions project with the students at the University of Hong Kong.

I will share my journey in joining one of the replication and extension projects working with the early-career researcher team, taking the lead in bringing one of the projects all the way to publication in a reputable scientific journal, and serving as a red-team assessor to verify and improve methods in others’ projects.

I will share findings from my experience and discuss what I learned from this journey and working with this team.

Finally, I’ll present my personal recommendations on what early-career researchers can do to learn more about, endorse, and engage in open-science addressing the complexity of the academic scientific career path.

About the speaker

Max Korbmacher is a PhD student at the Western Norway University of Applied Sciences, Bergen, studying how large-scale brain imaging data can be used to predict biomarkers of ageing and brain disorders. He is an open science enthusiast with the dear-to-heart goal to improve the reproducibility of scientific findings. He was a member of the student initiative for open science and participated in various collaborative open-science projects.

Zoom
https://hku.zoom.us/j/3951550048?pwd=SncvL3RYakEycUtpL29vdDJEdlEwdz09
Meeting ID: 395 155 0048 │ Password: psyc

~All are Welcome~

Enquiry: rpsyc@hku.hk