

## Endorsing open-science and supporting a science reform "credibility revolution": Status, issues, challenges, and solutions

DATE 12 October 2021 (Tuesday)

TIME 2:00 pm - 3:30 pm (Hong Kong Time)

(GMT 6:00 am - 7:30 am)

**MODE** Online

## SPEAKER:



## Dr. Gilad FELDMAN

Assistant Professor Department of Psychology University of Hong Kong

Gilad is an Assistant Professor in the Department of Psychology at the University of Hong Kong.

Gilad's work is in the areas of social-cognitive psychology and judgment and decision-making. His research focuses on the topics of biases and heuristics, especially regarding agency and action. In recent years, following signs regarding the need for a science reform (with the so-called "replication/reproducibility crisis"), Gilad has taken a special interest in the movement for improvement of psychological science to implement and promote open-science and meta-research. (More details on Gilad can be found at https://giladfeldman.org)

## Abstract

In recent years there have been increasing calls for a science reform and a "credibility revolution", urging researchers to work together to promote improvements to the way we do science and to embrace open-science practices.

The speaker will introduce the current challenges in science and the need for a science reform ("credibility revolution"), for us to reflect on, reassess, and improve our science practices. He will outline some of the main challenges and will demonstrate some of the problems with the current scientific process, and then proceed to discuss potential remedies. He will discuss the potential benefits of endorsing and promoting open-science, focusing on Registered Reports/pre-registrations, and sharing materials/data/code as initial solutions.





Registrants will be notified of the online seminar link by email