

SPECIAL SEMINAR

Given jointly by the University of Massachusetts Medical School, Population and Quantitative Health Sciences and UMASS Boston, Gerontology Department and Gerontology Institute

Wednesday, February 9, 2022 12:00 – 1:00 PM

"Implementing Transparency & Open Science"

Presented by: David Mellor, Ph.D. Director of Policy Center for Open Science

Join from PC, Mac, Linux, iOS or Android: <u>https://umassmed.zoom.us/j/93302755269?pwd=Lys4ZGJWMFpjTE5jTHYwaERiMk1jdz09</u> Password: 742584

I lead the policy and incentive programs at the Center for Open Science in order to reward increased transparency and reduced bias in scientific research. These include policies for publishers and funders in the Transparency and Openness Promotion Guidelines (TOP: cos.io/top); preregistration to increase clarity in study design and analysis (cos.io/prereg); removing publication bias with Registered Reports (cos.io/rr); and recognizing increased transparency with badges (cos.io/badges).

Before coming to the Center for Open Science, I worked with citizen scientists to design and implement authentic scientific research (collaborativescience.org) and as the Director of Advising in the Division of Life Sciences at Rutgers University. My dissertation and research background is in citizen science and behavioral ecology of cichlid fishes.