

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, September 8, 2021 12:00 – 1:00 PM

"Introduction to the Reproducibility Crisis"

Presented by: David Jensen, D.Sc. Professor, College of Information & Computer Sciences Director, Knowledge Discovery Laboratory University of Massachusetts Amherst

Join from PC, Mac, Linux, iOS or Android:

https://umassmed.zoom.us/j/97810030315?pwd=UlhLWIRZVjJhWERROTZpNFptNGJFUT09 Password: 323293



Recent media accounts have focused attention on the "reproducibility crisis" in a wide variety of scientific fields. What is the reproducibility crisis and why is it happening? Does the inability to replicate the findings of prominent published studies indicate fundamental flaws in the modern scientific process, or should such results be expected given how studies have come to be published and publicized?