Self-Regulation Dynamics Across Adulthood and Old Age: Potentials and Limits

SELF-REGULATION DYNAMICS ACROSS ADULTHOOD AND OLD AGE: POTENTIALS AND LIMITS

Structured Graduate Program Humboldt-Universität zu Berlin

Workshop announcement:

Open Science and Good Research Practices

Daniël Lakens Eindhoven University of Technology

Recent discussions in psychology have led researchers to acknowledge that the inherent uncertainty encapsulated in an inductive science is amplified by questionable research practices. In the morning of this workshop, we will discuss how to draw better inferences from a biased literature. I will show how you can interpret the evidence in single studies and sets of studies, and prevent yourself from wasting time by building on unreliable findings. Furthermore, different approaches to meet the increasingly widespread requirements to justify the sample size in your studies will be presented. In the afternoon, we will discuss topics related to Open Science, publication bias, and meta-analytic thinking. Finally, I will explain benefits of pre-registration, which enable non-conventional designs (e.g., one-sided tests, sequential analyses) that will allow you to become a more efficient researcher. Throughout the workshop we will interactively discuss issues that are raised by the audience.

The workshop is open for all interested students and faculty (RSVP required!)

Date: October 28, 2016 **Time:** 09:00 – 17:00 st.

Location: Erwin Schrödinger Zentrum, Rudower Chaussee 26, 12489 Berlin

Room: Conference Room 0'119

Coordinator: Dr. Isabell Hühnel

RSVP: <u>srd.psychologie at hu-berlin.de</u>