

## Departmental Seminar (Via Zoom)

# The Sunk Cost Fallacy in the Wild and in Science: Reproducibility of Sunk Cost Effects and Reflections on Open Science

4:00 p.m. – 5:00 p.m. | May 17, 2024 (Friday)



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#### **Abstract**

The sunk cost effect is the tendency for an individual's decision-making to be impacted by unrecoverable previous investments of resources. In this two-part talk, I will first present the results of a replication of a classic study on sunk costs, conducted in collaboration with the Department of Psychology at the University of Hong Kong, addressing the question: how do sunk time costs compare to sunk money costs? In the second part, I will share reflections on replications and also share thoughts on the differences between open science practices and open science thinking.

### **About the speaker**

Nikolay B. Petrov received his BSc in Psychology (2016) from the University of Greenwich and his MSc in Psychological Research Methods (2021) from the University of Oxford. He is currently a PhD student at the University of Cambridge, working in the Personality and Social Dynamics lab (PI: Prof. Jason Rentfrow), and a Harding Distinguished scholar. His core interests lie at the intersection of personality and AI, with a specific interest in studying personality using Large Language Models. He is also interested in forecasting research, statistics & psychometrics and language-based predictive models. You can find more about him at https://nikolaybpetrov.com

#### Zoom

https://hku.zoom.us/j/6985555998?pwd=V05yTGJWNTlzazd2OFZ0Q3FReHVkdz09 Meeting ID: 698 555 5998 | Password: Psyc



~All are Welcome~

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