



**University of
Zurich** ^{UZH}

Department of Economics – Neuroeconomics Seminar

10 November 2016 - 17:00 - 18:00

Alexander Soutschek

University of Zurich, Department of Economics

Causal roles of temporo-parietal junction and dopamine in economic preferences

Although a large number of studies has already investigated the neural mechanisms related to social and time preferences, it is still an open question whether common or dissociable neural mechanisms are involved in individual and social decision-making. In my talk, I will present studies showing that the temporo-parietal junction (TPJ) and dopamine play crucial roles in both intertemporal and social decisions, providing evidence that common neural mechanisms underlie social and time preferences.