

**GEORGIOS CHRISTOPOULOS**

**Nanyang Business School, Nanyang Technological University**



Assistant Professor G. Christopoulos (PhD Cambridge, Post-Doc at Cambridge, Virginia Tech and Baylor College of Medicine) has extensive research experience in neurobehavioral accounts of human cognition and behavioural decision making. A series of studies published in high impact journals identified the neural correlates underlying decision making under risk and risk attitudes (PNAS, 2009; Journal of Neuroscience, 2009, 2010). Recent studies have explored the social aspects of human behaviour employing novel computational approaches.

His research aims to uncover, explain, predict and improve human decision making in dynamic and complex environments. His research agenda combines the two research traditions of decision theory and cognitive neuroscience. Methodologically, he employs behavioural methods derived from psychology; computational methods stemming from game theory, learning theory and microeconomics; and biological measurements such as human neuroimaging using functional Magnetic Resonance Imaging (fMRI) and EEG.

He is the Research Manager of the Culture Science Institute at NBS and is currently conducting studies on neurobehavioral and cultural aspects of individual and group decision-making under risk.