

Dr. Davide Folloni, DPhil

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ABSTRACT

Davide Folloni is a neuroscientist with an international and interdisciplinary background. He has recently started his own Lab at Vita-Salute San Raffaele University on an ERC Starting Grant where he leads a research program dedicated to the development of novel neurotechnologies to study the brain mechanisms underlying decision-making, learning, and emotions. The goal of his research is to refine innovative intervention protocols in psychiatry and neurology.

He began his career training as a clinical psychologist in Italy, where he also worked for several years in neuropsychiatric settings, before receiving a Wellcome Trust fellowship in the United Kingdom to pursue a PhD in Neuroscience at the University of Oxford. During his doctoral training, he studied the evolution of the human brain and developed innovative ultrasound-based neurostimulation interventions for which he received numerous international recognitions in Europe and the United States. He spent the last five years in New York, between the Icahn School of Medicine at Mount Sinai and Yale University, supported by a K99/R00 grant from the National Institutes of Mental Health (NIMH), investigating the neural and computational mechanisms of emotions and how emotional circuits influence not only mood, but also everyday decision-making