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Education

1995 Ph.D. in Neuroscience, University of Illinois at Urbana-Champaign
1990 MS in Biology, University of Illinois at Urbana-Champaign
1989 BEcon in Economics, Seoul National University

Positions held

1995-1995 Postdoctoral Associate, Department of Physiology, University of Minnesota, USA
1997-2000 Assistant Professor, Department of Neurobiology and Anatomy, Wake Forest University, USA
2000-2006 Assistant Professor, Department of Brain and Cognitive Sciences, University of Rochester, USA
2006-2011 Associate Professor, Department of Neuroscience, Yale School of Medicine, USA
2011-2019 Professor, Department of Neuroscience, Yale School of Medicine, USA
2019-present Professor, Department of Neuroscience and of Psychological and Brain Sciences, Johns Hopkins University, USA

Awards & Honours

Bloomberg Distinguish Professor (2019), Dorys McConnell Duberg Professor (2017), Wellington-Burnham Lecture (2009), Loucks Lecture (2008)

Current editorial boards

Neuroscience Next, eLife, Computational Psychiatry, F1000 Faculty, Frontiers in Decision Neuroscience

Selected committee work

2016-2019 Education Committee, Interdepartmental Neuroscience Program, Yale University, USA
2015-2019 Steering Committee, Kavli Institute for Neuroscience, Yale University, USA
2015-2017 Biological Sciences Advisory Committee, Yale University, USA
2015 Cognitive Neuroscience Planning Committee, Yale University, USA

Five selected (recent) publications

1. Seo H, Cai X, Donahue CH, and Lee D (2014) Neural correlates of strategic reasoning during competitive games. *Science* 346: 340-343.
2. Donahue CH and Lee D (2015) Dynamic routing of task-relevant signals for decision making in dorsolateral prefrontal cortex. *Nature Neuroscience* 18: 295-301.
3. Farashahi S, Donahue CH, Khorsand P, Seo H, Lee D, and Soltani A (2017) Metaplasticity as a neural substrate for adaptive learning and choice under uncertainty. *Neuron* 94: 401-414.
4. Massi B, Donahue CH, and Lee D (2018) Volatility facilitates value updating in the prefrontal cortex. *Neuron* 99: 598-608.
5. Groman SM, Keistler C, Keip AJ, Hammarlund E, DiLeone RJ, Pittenger C, Lee D, Taylor JR (2019) Orbitofrontal circuits control multiple reinforcement-learning processes. *Neuron*. In press.