



## Kelly MacNiven

Postdoctoral Research Fellow, Psychology

### Bio

---

#### PROFESSIONAL EDUCATION

- Doctor of Philosophy, Stanford University , PSYCH-PHD (2016)
- Bachelor of Arts, University of California San Diego , Int'l Studies - Economics (2005)

### Publications

---

#### PUBLICATIONS

- **Apparent Effects of Opioid Use on Neural Responses to Reward in Chronic Pain.** *Scientific reports*  
Martucci, K. T., MacNiven, K. H., Borg, N., Knutson, B., Mackey, S. C.  
2019; 9 (1): 9633
- **Distinct neural circuits support incentivized inhibition.** *NeuroImage*  
Leong, J. K., MacNiven, K. H., Samanez-Larkin, G. R., Knutson, B.  
2018; 178: 435–44
- **Altered prefrontal correlates of monetary anticipation and outcome in chronic pain.** *Pain*  
Martucci, K. T., Borg, N., MacNiven, K. H., Knutson, B., Mackey, S. C.  
2018
- **Association of Neural Responses to Drug Cues With Subsequent Relapse to Stimulant Use** *JAMA Netw Open*  
MacNiven, K. H., Jensen, E. L., Borg, N., Padula, C. B., Humphreys, K., Knutson, B.  
2018
- **Association of Neural Responses to Drug Cues With Subsequent Relapse to Stimulant Use.** *JAMA network open*  
MacNiven, K. H., Jensen, E. L., Borg, N., Padula, C. B., Humphreys, K., Knutson, B.  
2018; 1 (8): e186466
- **Distinct midbrain and habenula pathways are involved in processing aversive events in humans.** *journal of neuroscience*  
Hennigan, K., D'Ardenne, K., McClure, S. M.  
2015; 35 (1): 198-208
- **Social Cognitive Conflict Resolution: Contributions of Domain-General and Domain-Specific Neural Systems** *JOURNAL OF NEUROSCIENCE*  
Zaki, J., Hennigan, K., Weber, J., Ochsner, K. N.  
2010; 30 (25): 8481-8488