

Daniel Bennett

Curriculum Vitae

Department of Psychiatry, Monash University, Australia
e-mail: daniel.bennett@monash.edu
website: <https://bennett-daniel.github.io>

Employment	<i>Lecturer</i>	2022-present
	School of Psychological Sciences, Monash University	
	<i>Research Fellow</i>	2021-2022
	Department of Psychiatry, Monash University	
	<i>Postdoctoral Research Fellow</i>	2017-2020
	Princeton Neuroscience Institute, Princeton University	
	Advisor: Yael Niv	
Education	<i>Doctor of Philosophy (PhD) in Psychology</i>	2013-2017
	The University of Melbourne	
	Thesis: Belief updating and information seeking in decision making under uncertainty Supervisors: Stefan Bode, Carsten Murawski, Rob Hester	
	<i>Bachelor of Science (Honours) in Psychology</i>	2011
	The University of Melbourne	
	<i>Bachelor of Science and Bachelor of Arts</i>	2007-2010
	The University of Western Australia	
Selected publications	1. Bennett, D.* , Radulescu, A.*, Zorowitz, S., Falso, V., & Niv, Y. (under review). Affect-congruent attention drives changes in reward expectations. Preprint hosted at <i>PsyArXiv</i> : https://psyarxiv.com/vu2cw	
	*These authors contributed equally	
	2. Zorowitz, S., Niv, Y., & Bennett, D. (under review). Inattentive responding can induce spurious associations between task behavior and symptom measures. Preprint hosted at <i>PsyArXiv</i> : https://psyarxiv.com/rynhk/	
	3. Bennett, D. , Niv, Y., & Langdon, A. J. (in press). Value-free reinforcement learning: Policy optimization as a minimal model of operant behavior. Manuscript accepted for publication in <i>Current Opinion in Behavioral Sciences</i> . doi: 10.31234/osf.io/ew58m.	
	4. Bennett, D. , Davidson, G., & Niv, Y. (in press). A model of mood as integrated advantage. Manuscript accepted for publication in <i>Psychological Review</i> . doi: 10.31234/osf.io/dzsme.	
	5. Bennett, D. , Sutcliffe, K., Tan, N. P., Smillie, L. D., & Bode, S. (2021). Anxious and obsessive-compulsive traits are independently associated with valuation of non-instrumental information. <i>Journal of Experimental Psychology: General</i> , 150(4), 739-755.	

6. **Bennett, D.**, & Niv, Y. (2020). Opening Burton's clock: Psychiatric insights from computational cognitive models. Chapter in *The Cognitive Neurosciences, 6th edition* (M. Gazzaniga, ed.).
7. **Bennett, D.**, Silverstein, S., & Niv, Y. (2019). The two cultures of computational psychiatry. *JAMA Psychiatry*, 76(6), 563-564.
8. **Bennett, D.***, Sasmita, K.*, Maloney, R. T., Murawski, C., & Bode, S. (2019). Monetary feedback modulates performance and electrophysiological indices of belief updating in reward learning. *Psychophysiology*, 56(10), e13431.
*These authors contributed equally
9. Brydevall, M.*, **Bennett, D.***, Murawski, C., & Bode, S. (2018). The neural encoding of information prediction errors during non-instrumental information seeking. *Scientific Reports*, 8, 6134.
*These authors contributed equally
10. **Bennett, D.**, Yücel, M., & Murawski, C. (2018). Errors of statistical inference in the Information Sampling Task. *Biological Psychiatry*, 83(12), e61-e62.
11. **Bennett, D.**, Oldham, S., Dawson, A., Parkes, L., Murawski, C., & Yücel, M. (2017). Systematic overestimation of reflection impulsivity in the Information Sampling Task. *Biological Psychiatry*, 82(4), e29-e30.
12. **Bennett, D.**, Bode, S., Brydevall, M., Warren, H., & Murawski, C. (2016). Intrinsic valuation of information in decision making under uncertainty. *PLoS Computational Biology*, 12(7), e1005020.
13. **Bennett, D.**, Dluzniak, A., Cropper, S., Partos, T., Sundram, S., & Carter, O. (2016). Selective impairment of global motion integration, but not global form integration, in schizophrenia and bipolar affective disorder. *Schizophrenia Research: Cognition*, 3, 11-14.
14. **Bennett, D.**, Murawski, C., & Bode, S. (2015). Single-trial event-related potential correlates of belief updating. *eNeuro*, 2(5), 1-14.

Selected funding and awards	Travel Fellowship Award (USD \$2,000) Society of Biological Psychiatry	2020
	Graduate Fellowship (USD \$40,000) American-Australian Association	2019
	CJ Martin Early Career Fellowship (AUD \$417,192) National Health and Medical Research Council	2019-2022