A. Zeynep Enkavi

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Education

Stanford University

2019

Ph.D. in Psychology (Neuroscience)

Adviser: Russell A. Poldrack

University of Pennsylvania

2012

B.A. in Cognitive Science and German Studies, minor in Science, Technology and Society

Adviser: Joseph W. Kable

Employment

California Institute of Technology

2019-Present

Rangel Neuroeconomics Lab Postdoctoral Scholar

Adviser: Antonio Rangel

Columbia Business School

2012-2014

Center for Decision Sciences Lab Manager Advisers: Eric J. Johnson, Elke U. Weber

Honors and Awards

Penn World Scholars

2008-2012

University of Pennsylvania

Erich Friedmann Memorial Prize University of Pennsylvania

2012

Daniel B Shumway Prize

2009

University of Pennsylvania

Publications

Kliemann, D., Armstrong, T., Galdi, P., Kahn, D., Rusch, T., Enkavi, A. Z., Liang, D., Lograsso, S., Zhu, W., Yu, R., Nair, R., Paul, L., Tyszka, J. M., Adolphs, R. (2022) Caltech Conte Center -A multimodal data resource for exploring social cognition and decision-making. Accepted at Scientific Data.

Enkavi, A. Z., Poldrack, R. A. (2020) Implications of the lacking relationship between cognitive task and self report measures for psychiatry. Biological Psychiatry: Cognitive Neuroscience and Neuroimaging, DOI: 10.1016/j.bpsc.2020.06.010

Mazza, G. L., Smyth, H. L., Bissett, P. G., Canning, J. R., Eisenberg, I. W., Enkavi, A. Z., Gonzalez, O., Kim, S. J., Metcalf, S. A., Muniz, F., Pelham III, W. E., Scherer E. A., Valente, M. J., Xie, H., Poldrack, R. A., Marsch, L. A., MacKinnon, D. P. (2020). Correlation Database of 60 Cross-Disciplinary Surveys and Cognitive Tasks Assessing Self-Regulation. Journal of Personality Assessment, DOI: 10.1080/00223891.2020.1732994.

Enkavi, A. Z., Eisenberg, I. W., Bissett, P. G., Mazza, G. L., MacKinnon, D. P., Marsch, L. A., & Poldrack, R. A. (2019). Reply to Friedman and Banich: Right measures for the research question. Proceedings of the National Academy of Sciences, 116(49), 24398-24399.

Eisenberg, I. W., Bissett, P. G., **Enkavi, A. Z.**, Li, J., MacKinnon, D. P., Marsch, L. A., & Poldrack, R. A. (2019). Uncovering the structure of self-regulation through data-driven ontology discovery. Nature communications, 10(1), 2319.

Enkavi, A. Z., Eisenberg, I. W., Bissett, P. G., Mazza, G. L., MacKinnon, D. P., Marsch, L. A., & Poldrack, R. A. (2019). Large-scale analysis of test–retest reliabilities of self-regulation measures. Proceedings of the National Academy of Sciences, 116(12), 5472-5477.

Eisenberg, I. W., Bissett, P. G., Canning, J. R., Dallery, J., **Enkavi, A. Z.**, Whitfield-Gabrieli, S., ... & Kim, S. J. (2018). Applying novel technologies and methods to inform the ontology of self-regulation. Behaviour research and therapy, 101, 46-57.

Enkavi, A. Z., Weber, B., Zweyer, I., Wagner, J., Elger, C. E., Weber, E. U., & Johnson, E. J. (2017). Evidence for hippocampal dependence of value-based decisions. Scientific reports, 7(1), 17738.

Sochat, V. V., Eisenberg, I. W., **Enkavi, A. Z.**, Li, J., Bissett, P. G., & Poldrack, R. A. (2016). The experiment factory: standardizing behavioral experiments. Frontiers in psychology, 7, 610.

Li, Y., Gao, J., Enkavi, A. Z., Zaval, L., Weber, E. U., & Johnson, E. J. (2015). Sound credit scores and financial decisions despite cognitive aging. Proceedings of the National Academy of Sciences, 112(1), 65-69.

Teaching and Mentorship

Brain and Decision Making, TA		2018
Introduction to Statistical Methods,		2018
Psych One Teaching Fellow,	2015-2017 Introduction to Learning and Memory, TA	2016
Introduction to Cognitive Neuroscience, TA		2016
Research advising		
Vinh Ton, Stanford University		2016-18
Dimitrios Konstantellos, MIT		2017
Brian Wu, University of California, Berkeley		2016

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Andrea Bell, Columbia University

Joachim Talloen, Rutgers University

Tae Ho Kim, University of Chicago

2013

Ad hoc Reviewer

Cerebral Cortex, Biological Psychiatry, Trends in Cognitive Sciences, Nature Human Behaviour, Journal of Neuroscience, Psychology and Economics, Neuropsychopharmacology, NeuroImage

Professional memberships

Society of Judgment and Decision Making, Society of Neuroeconomics, Organization of Human Brain Mapping

References

Antonio Rangel , PhD California Institute of Technology

Russell A. Poldrack , PhD Stanford University

Eric J. Johnson, PhD Columbia Business School

Elke U. Weber, PhD Princeton University

Joseph W. Kable, PhD University of Pennsylvania