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Background

Education

2020 **B.A. in Computer Science and Mathematics**
COLUMBIA UNIVERSITY
Advisor: [Christos H. Papadimitriou](#)

Research Positions

2020-pres. **Research Assistant**, on Computational Cognitive Neuroscience and Artificial Intelligence
HARVARD UNIVERSITY
Advisor: [Samuel J. Gershman](#)

2020-pres. **Independent Research**, on Theoretical Neuroscience
UNIVERSITY OF CALIFORNIA, SAN FRANCISCO
Advisor: [Vikaas Sohal](#)

2020-pres. **Research Assistant**, on Computational Cognitive Neuroscience
BROWN UNIVERSITY
Advisor: [Michael J. Frank](#)

sum. 2020 **Research Assistant**, on Systems Neuroscience
HARVARD UNIVERSITY
Advisor: [Bernardo L. Sabatini](#)

2019-20 **Independent Research** on Theoretical Neuroscience
COLUMBIA UNIVERSITY
Advisor: [Christos H. Papadimitriou](#)

2017-20 **Research Assistant**, on Computational Cognitive Neuroscience and Artificial Intelligence
COLUMBIA UNIVERSITY
Advisor: [Nikolaus Kriegeskorte](#)

Publications

2020

- I. Golan, T., **Raju, P. C.**, & Kriegeskorte, N. (2020, November). Controversial stimuli: Pitting neural networks against each other as models of human cognition. *Proceedings of the National Academy of Sciences*, 117(47), 29330-29337. Retrieved from <https://www.pnas.org/content/>

Conference Abstracts

1. Golan, T., Raju, P. C., & Kriegeskorte, N. (2020, February). *Adjudicating between deep neural network models of biological vision with controversial stimuli*. Unpublished conference paper. Computational and Systems Neuroscience (Cosyne) Denver, CO. (Poster III-53) [link, poster]
2. Golan, T., Raju, P. C., & Kriegeskorte, N. (2020, October). Controversial stimuli: adjudicating between deep neural network models of biological vision with synthetic images. *Journal of Vision*, 20(11), 947. Retrieved from <http://jov.arvojournals.org/article.aspx?articleid=2771873> doi:10.1167/jov.20.11.947

References

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