Eshin Jolly

Dartmouth College
Dept of Psychological and Brain Sciences
6207 Moore Hall, Hanover, NH, 03755
(917) 376 3340
eshin.jolly@gmail.com

website | github | twitter | bluesky | linkedin

Currently

Postdoctoral Fellow

2020-Present

Consortium for Interacting Minds Center for Cognitive Neuroscience Dartmouth College (Hanover, NH)

Mentors: Luke Chang, Thalia Wheatley, Emily Finn, Jeremy Manning

Education & Training

PhD, Cognitive Neuroscience

2012-2019

NSF Graduate Fellow

Dartmouth College (Hanover, NH)

Thesis: Social Cognitive Maps: A Relational Account of Person Representation and

Memory

Committee: Luke Chang, Thalia Wheatley, Jeremy Manning, Janice Chen

BA, Brain and Cognitive Science; Psychology

2006-2010

Minor: Music & Jazz Performance University of Rochester (Rochester, NY)

Thesis: Testing Domain Specificity: Conceptual Knowledge of Living and Non-living

Things

Committee: Jessica Cantlon, Brad Mahon, Elissa Newport

Microsoft Research PhD Intern

2016

MSR Computational Social Science Group (NYC, NY)

Pls: <u>Duncan Watts</u> & <u>Sid Suri</u>

Lab Manager

2010-2012

Harvard University (Cambridge, MA)

PI: Jason Mitchell

Research Assistant

2008-2010

Baruch College (NYC, NY)

PI: Jennifer Mangels

Research Assistant

Mt Hope Family Center, University of Rochester (Rochester, NY)

Pls: Sheree Toth & Jack Peltz

Industry Consulting

Senior UX/UI Engineer & Designer

2023-Present

MoreMore Al

Film & media arts startup

Co-Founder & CTO; Scientific Advisor

2020-Present

Parsnip.ai

Food and ed-tech startup

Scientific Advisor 2020 The Sukhi Project Employee well-being and mental health startup Project Manager; Technical Support Lead 2019-2023 <u>Code for America (Upper Valley Brigade)</u> Rural Internet Project Postdoctoral Fellow 2019-Present National Science Foundation, Career Award 1848370 (\$886,457, Pl: Luke Chang) Neural and computational basis of guilt in decision-making (co-written) **Graduate Fellow** 2013-2016 National Science Foundation, Graduate Research Fellowship (\$90,000) Uncovering the represention of self: A multivariate approach Jolly, E., Chang, L.J. (in prep). Neural encoding and reinstatement of social motifs. Jolly, E., Ranger, M.S. & Chang, L.J. (in prep). The neural basis of guilt diffusion in interpersonal harm-minimization. Jolly, E., Smith A., Gangadharan, A.A., Hoidal, A.S. & Chang, L.J. (in prep). Guiltaversion motivates harm-minimization in surrogate decision-making. Jolly, E., Sadhukha, S., Iqbal, M., Molani, Z., Walsh, T.M., Manning, J.R., & Chang, L.J. (under review). People are represented and remembered through their relationships with others. [psyarxiv preprint] Gao, X., Jolly, E., Yu, H., Liu, H., Zhou, X., & Chang, L.J. (2024). The psychological, 2024 computational, and neural foundations of indebtedness. Nature Communications. [Link] Jolly, E.*, Cheong, J.H.*, Xie, T.*, Byrne, S. Kenny, M., & Chang, L.J. (2023). Py-Feat: 2023 Python Facial Expression Analysis Toolbox. Affective Science. [Link] [toolbox] *Equal contribution Jolly, E., Farrens, M., Greenstein, N., Eisenbarth, H., Reddan, M.C., Andrew, E., Wager, 2022 T.D., & Chang, L.J. (2022). Recovering individual emotional states from sparse ratings using collaborative filtering. Affective Science. [Link] [toolbox] [data & materials] Jolly, E. & Chang, L.J. (2021). Multivariate spatial feature selection in fMRI. Social 2021 Cognitive and Affective Neuroscience, 16(8), 795-806. [Link] Jolly, E. & Chang, L.J. (2021). Gossip drives vicarious learning and facilitates social connections. Current Biology, 31, 1-11. [Link] [data & materials] Coverage: New York Times, VPR News, PNAS Journal Club Chang, L.J., Jolly, E., Cheong, J.H., Rapuano, K., Greenstein, N., Chen, P.A., & Manning, J.R. (2021). Endogenous variation in ventromedial prefrontal cortex state

Funding

Manuscripts In Prep

Under

Published

review/revision

Jolly, E.*, Sadhukha, S.*, & Chang, L.J. (2020). Response to Lynch et al: On measuring head motion and effects of head molds during fMRI. *NeuroImage*, 117484. [Link] [data & materials]

2020

2019

Jolly, E.*, Sadhukha, S.*, & Chang, L.J. (2020). Custom-molded headcases have limited efficacy in reducing head motion during naturalistic fMRI experiments. *NeuroImage*, 117207. [Link] [data & materials] *Equal contribution

Chen, P.H.A., **Jolly, E.**, Cheong, J.H., & Chang, L.J. (2020). Intersubject representational similarity analysis reveals individual variations in affective experience when watching erotic movies. *NeuroImage*, 116851. [PDF] [data & materials]

Chen, P.H.A., Cheong, J.H., **Jolly, E.**, Elhence, H., Wager, T.D., & Chang, L.J. (2019). Socially transmitted placebo effects. *Nature Human Behavior*, *3*, 1295-1305. [PDF] [data & materials]

Jolly, E.*, Tamir, D.I.*, Burum, B.A., & Mitchell, J.P. (2019). Wanting without enjoying: The social value of sharing experiences. *PLoS One*, *14*(4), e0215318. [PDF] [data & materials] *Equal contribution

Jolly, E., & Chang, L.J. (2019). The Flatland Fallacy: Moving Beyond Low Dimensional Thinking. *Topics in Cognitive Science*, 1-22. [PDF] [figure & simulation code]

Jolly, E. (2018). Pymer4: Connecting R and Python for linear mixed modeling. *Journal* of Open Source Software, 3(31), 862. [PDF] [documentation site]

Chang, L. J. & **Jolly E.** (2018). Emotions as computational signals of goal error. In A. Fox, R. Lapate, A. Shackman & R. Davidson (Eds), *The Nature of Emotion* (343-351). Oxford University Press. [PDF]

Cheong, J.C., **Jolly, E.**, Sul, S., & Chang, L.J. (2017). Computational Models in Social and Affective Neuroscience in Moustafa, A. (Eds), *Computational Models of Brain and Behavior* (229-245). Hoboken, NJ: Wiley. [Link]

Rane, S.*, **Jolly, E.***, Park, A.*, Jang, H*., & Craddock, R.C. (2017). Developing predictive biomarkers using whole-brain classifiers: Application to the ABIDE I dataset. *Research Ideas and Outcomes*, 3:e12733. [PDF].
*Equal contribution

Moran, J.M., **Jolly, E.**, & Mitchell, J.P. (2014). Spontaneous mentalizing predicts the 2011–2016 fundamental attribution error. *Journal of Cognitive Neuroscience*, *26*(3), 569-576. [PDF]

Moran, J.M., **Jolly, E.**, & Mitchell, J.P. (2012). Social-cognitive deficits in normal aging. *Journal of Neuroscience*, *32*(16), 5553-5561. [PDF]

Jolly, E. (2011). Testing domain specificity: Conceptual knowledge of living and non-living things. *The Yale Review of Undergraduate Research in Psychology, 2,* 94-118. [PDF]

Open Scientific Software

Py-feat 2022-Present

Analysis of facial expressions from images and videos, (Core Developer) [Documentation] [Slides] [Github]

downloads 47k

Neighbors 2020-Present

Predicting affective responses from sparse measurement data, (Project Author) [Documentation] [Github]

downloads 15k

SvelteTurk

Graphical User Interface for managing experiments on Mturk, (Project Author) [Documentation] [Github]

Pymer4 2017-Present

Statistics library for estimating linear mixed-effects models, (Project Author) [Documentation] [Github]

downloads 142k

NItools 2016-Present

Toolbox for intuitively analyzing neuroimaging data, (Core Developer)
[Documentation] [Video Talk] [Github]

downloads 182k

Invited Talks & Presentations

Person memory is supported by the neural reinstatement of social interactions. Symposium presentation at the Social Affective Neuroscience Society conference (Toronto, CA)

Neural, Network, and Neural Network Approaches for Social Relationship Representation.

Symposium organizer at the Social Affective Neuroscience Society conference (Toronto, CA)

Introduction to Facial Expression Analysis.

Presentation at Computational Social Affective Neuroscience Society Pre-conference (Toronto, CA)

Representing and remembering people through their relationships.

Invited talk at the MIND Summer School, Dartmouth College (Hanover, NH)

The structure of social memory: People as contexts.

Presentation at the Social and Affective Neuroscience Society conference (Santa Barbara, CA)

Navigating the social world: A relational account of how we represent, remember, and talk about people.

Invited talk at Stanford University (Stanford, CA)

People as contexts: A relational account of person representation and memory. Invited talk for Innovators in Cognitive Neuroscience (virtual). [Video]

Spontaneous Neural Representations of Social Relationships in Naturalistic Contexts. Symposium presentation at the International Society for Research on Emotion, USC (Los Angeles, CA) 2022

2024

2023

Emotion and Social Perception in Naturalistic Contexts: Perspectives from Affective Computing and Affective Neuroscience.

Symposium organizer at the International Society for Research on Emotion, USC (Los Angeles, CA)

Methodological considerations in social and affective neuroscience.

2021

Invited talk at NYU, Freeman Lab (NYC, NY)

Social Cognitive Maps: A Relational Account of Person Representation and Memory. Invited talk at Harvard University, Somerville Lab (Cambridge, MA)

2020

Why Design Abstractions Matters for Analytics Tools: Neuroimaging analysis with Neuro-Learn. [Video]

Symposium presentation at the Scientific Computing with Python conference (virtual)

Spontaneous Neural Representations of Social Relationships in Naturalistic Contexts. Symposium presentation at the Society for Affective Science conference (San Francisco, CA; cancelled due to COVID-19).

Methodological challenges in contemporary fMRI studies.

Invited talk at the Neuroimaging Analysis Methods meeting, Princeton University (Princeton, NJ)

Introduction to functional alignment methods for fMRI.

2018

Invited lecture at the Sao Paulo School of Advanced Science on Social and Affective Neuroscience (Sao Paulo, Brazil)

Naturalistic approaches towards an understanding of social reasoning and communication.

2017

Invited talk at Stanford University (Stanford, CA)

The social benefits of gossip

Presentation at the New England Research on Decision-Making conference, Brown University (Providence, RI)

Introduction to Git and Github for psychologists.

Invited talk at the Reproducible Psychological Science workshop at the Annual Meeting for the Association for Psychological Science (Boston, MA)

Interpersonal dynamics and the inelasticity of social guilt.

Invited talk at the Boston Area Moral Cognition Group (Boston, MA)

Interpersonal dynamics and the inelasticity of social guilt.

Invited talk at Affectiva Inc (Boston, MA)

Spontaneous impression-formation about parasocial relationships.

Presentation at the Social and Affective Neuroscience Society conference (Los Angeles, CA)

State of the Data: Annual Dartmouth Brain Imaging Center Quality Assurance Report.

Presentation at Dartmouth College (Hanover, NH)

Field experiments on human prosociality using Mechanical Turk.

Presentation at Microsoft Research (New York City, NY)

2016

The Social Benefits of Gossip.

Presentation at the Social Brain Sciences Brown Bag (Dartmouth College, NH)



2022

2021

2020

2019

| Liang, Q., Varrier, R.S., Su, Z., Benson, T.G., Jolly, E., Selesnick, J.M., Molfese, P.J. & |
|---|
| Finn, E.S. (under review). Seeing is not being: Actively participating in an interaction |
| changes social perception relative to passive viewing. |

Poster at the Society for Neuroscience (Chicago, IL)

Varrier, R.S., Su, Z., Benson, T.G., Liang, Q. Selesnick, J.M., **Jolly, E.**, Molfese, P.J. & Finn, E.S. (under review). Behavioral signatures of social signal detection. *Poster at the Computational Cognitive Neuroscience conference (Cambridge, MA)*

Jolly, E., Sadhukha, S., Iqbal, M., Molani, Z., Walsh, T.M., Manning, J.R., & Chang, L.J. (2024). Person memory is supported by the neural reinstatement of social interactions. *Poster at the Organization for Human Brain Mapping conference (Seoul, South Korea)*

Kwon, D., **Jolly, E.**, Chang, L.J., & Shim, W.M. (2024). Neural representations of map and graph-based knowledge structures for two distinct types of social information during naturalistic social interaction.

Poster at the Social and Affective Neuroscience Society conference (Toronto, CA)

Varrier, R.S., Su, Z., Benson, T.G., Liang, Q. Selesnick, J.M., **Jolly, E.**, Molfese, P.J. & Finn, E.S. (2024). Behavioral and neural signatures of social signal detection. *Poster at the Social and Affective Neuroscience Society conference (Toronto, CA)*

Jolly, E., Sadhukha, S., Iqbal, M., Molani, Z., Walsh, T.M., Manning, J.R., & Chang, L.J. (2024). People are represented and remembered through their relationships with others.

Poster at the Society for Personality and Social Psychology conference (San Diego, CA)

Jolly, E., Sadhukha, S., Iqbal, M., Molani, Z., Walsh, T.M., Manning, J.R., & Chang, L.J. (2023). The structure of social memory: People as contexts.

Poster at the Social and Affective Neuroscience Society conference (Santa Barbara, CA)

Kwon, D., **Jolly, E.**, Chang, L.J., & Shim, W.M. (2023). Neural representations of dynamic social interactions.

Poster at the 26th Annual Meeting of the Korean Society for Brain and Neural Sciences (Busan, Korea)

Jolly, E., Farrens, M., Greenstein, N., Eisenbarth, H., Reddan, M.C., Andrew, E., Wager, T.D., & Chang, L.J. (2022). Recovering individual emotional states from sparse ratings using collaborative filtering.

Poster at the Society for Affective Science conference (virtual)

Jolly, E. & Chang, L.J. (2021). Spontaneous Neural Representations of Social Relationships in Naturalistic Contexts.

Poster at the Social and Affective Neuroscience Society conference (virtual)

Winner Poster Award

Jolly, E. (2020). Pymer4: Bringing R's Powerful Mixed-modeling to Python. Poster at the Scientific Computing with Python conference (virtual)

Winner Scipy Scholarship

Jolly, E. & Chang, L.J. (2019). Gossip drives vicarious learning and facilitates robust social connections.

Poster at the Social and Affective Neuroscience Society conference (Miami, FL)

Cheong, J.C., Chen, P.A., **Jolly, E.**, Elhence, H., Wager, T.D., & Chang, L.J. (2019). Socially transmitted placebo effects.

Poster at the Society for Affective Science conference (Boston, MA)

| | Jolly, E. , Reddan, M.C., Gianaros, P.J., Manuck, S.M. Chang, L.J., & Wager, T.D. (2018). NeuroLIME: A novel tool for explaining the predictions of complex brain models. <i>Poster at the Social and Affective Neuroscience Society conference (New York, NY)</i> | 2018 |
|----------|---|------|
| | Reddan, M.C., Jolly, E. , & Wager, T.D. (2018). NeuroLIME: A novel tool for explaining the predictions of nonlinear neuroimaging classifiers. Poster at the Organization for Human Brain Mapping conference (Singapore, Singapore) | |
| | Reddan, M.C., Jolly, E. , & Wager, T.D. (2018). NeuroLIME: A novel tool for explaining the predictions of nonlinear neuroimaging classifiers. Poster at the Computational and Systems Neuroscience conference (Denver, CO) | |
| | Jolly, E. & Chang, L.J. (2017). Gossip drives vicarious learning and facilitates robust social connections. Poster at the Annual Meeting of the Association for Psychological Science (Boston, MA) | 2017 |
| | Cheong, J.H., Jolly, E. , & Chang, L.J. (2017). A window into the mind: A computational approach to measuring emotions in response to naturalistic stimuli. Poster the Social and Affective Neuroscience Society conference (Los Angeles, CA) | |
| | Jolly, E. & Chang, L.J. (2016). Groups, gossip and social dilemmas. Poster at the International Conference on Computational Social Science (Evanston, IL) | 2016 |
| | Jolly, E. , Tamir, D.I., & Mitchell, J.P. (2015). The social value of sharing experiences. Poster at the Social and Affective Neuroscience Society conference (Boston, MA) Winner Poster Award | 2015 |
| | Moran, J.M., Jolly, E. , & Mitchell, J.P. (2012). Spontaneous mentalizing supports the fundamental attribution error. Poster at the Cognitive Neuroscience Society conference (Chicago, IL) | 2012 |
| | Peltz, J.S. Toth, S.L., Rogosch, F.A., Jolly, E. , & Cicchetti, D. (2010). Paternal emotional availability's effects on children's socioemotional functioning in maternal depression contexts. Poster at the Annual Meeting of the Association for Psychological Science (Boston, MA) | 2010 |
| | roster at the Annual Meeting of the Association for Esychological Science (Boston, MA) | |
| Teaching | Computational Social Affective Neuroscience Pre-conference Organizer and Lecturer Annual Meeting for the Social Affective Neuroscience Society (Toronto, CA) | 2024 |
| | Methods in Neuroscience at Dartmouth Summer School Invited Faculty Dartmouth College (Hanover, NH) [Resources] | 2023 |
| | Introduction to facial expression analysis with py-feat Tutorial at the Consortium for Interacting Minds Dartmouth College (Hanover, NH) [Slides] | |
| | Introduction to version control for neuroscientists Lecturer and TA at MIND Summer School Dartmouth College (Hanover, NH) [Resources] [Video] | 2019 |
| | Introduction to version control for neuroscientists Lecturer and TA at MIND Summer School Dartmouth College (Hanover, NH) [Resources] [Video] | 2018 |
| | Computational tools for neuroscience: Jupyter notebooks | |

Lecturer and TA at MIND Summer School

| Dartmouth | College | (Hanover, | NH) | [Resources] | Ι [\ | /ideol |
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Functional Alignment Techniques in fMRI

| Lecture at Sao Paulo Summer School on Social and Affective Neuroscience (SPSAN) Mackenzie Presbyterian University (Sao Paulo, Brazil) | |
|---|------|
| Computational tools for neuroscience: Jupyter notebooks Lecturer and TA at MIND Summer School Dartmouth College (Hanover, NH) [Resources] [Video] | 2017 |
| Introduction to containers for reproducible research Lecturer and TA at MIND Summer School Dartmouth College (Hanover NH) [Resources] | |
| Introduction to Git and Gitub for social psychologists Lecture at the Reproducible Psychological Science workshop Annual Meeting for the Association for Psychological Science (Boston, MA) | |
| Introduction to jupyter notebooks (and why you should love them!) Tutorial at BrainHack Local Dartmouth College (Hanover, NH) | |
| Online research methods for the experimental study of social behavior Research Methods, Guest Lecturer Dartmouth College (Hanover, NH) | |
| Online research methods for the experimental study of social behavior Research Methods, Guest Lecturer Dartmouth College (Hanover, NH) | 2016 |
| The social benefits of gossip Social Psychology, Guest Lecturer Dartmouth College (Hanover, NH) | |
| Contemporary fMRI pre-processing: Introduction to Nipype and Docker fMRI Methods, Guest Lecturer Dartmouth College (Hanover, NH) | |
| fMRI Methods: Brain Mapping with functional MRI Course TA and Guest Lecturer Dartmouth College (Hanover, NH) | 2015 |
| Research Methods: Laboratory in Psychological Science* Course TA and Guest Lecturer *Mentored award winning undergraduate group Dartmouth College (Hanover, NH) | |
| Introductory Statistics: Experimental Design and Methodology Course TA and Guest Lecturer Dartmouth College (Hanover, NH) | 2014 |
| Research Methods: Laboratory in Psychological Science Course TA and Guest Lecturer Dartmouth College (Hanover, NH) | 2013 |
| Introduction to MATLAB for Behavioral Research Workshop organizer Harvard University (Cambridge, MA) | 2011 |

Mind Perception

Workshop organizer

Harvard University (Cambridge, MA)

| ۸ه. سمام | ICNI Telle Accord | 2022 |
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| Awards | ICN Talk Award Innovators in Cognitive Neuroscience | 2023 |
| | Trainee Data Blitz Award Social and Affective Neuroscience Society | |
| | Complex Systems Summer School (CSSS) Santa Fe Institute | 2022 |
| | Mistletoe Research Fellowship finalist Dartmouth College | 2021 |
| | SciPy Scholarship Award Scientific Computing with Python Conference | 2020 |
| | Poster Award Social and Affective Neuroscience Society | |
| | Kavli Summer Institute in Cognitive Neuroscience UC Santa Barbara | 2019 |
| | Thayer Consulting Case Competition 1st Place Thayer School of Engineering, Dartmouth College | |
| | Hack Dartmouth Finalist Dartmouth College | |
| | Hack Dartmouth Best Community Hack Dartmouth College | 2018 |
| | Sao Paulo Summer School on Social and Affective Neuroscience (SPSAN) Mackenzie Presbyterian University, Sao Paulo | |
| | Graduate Arts and Science Travel Award Dartmouth College | |
| | PBS Graduate Travel Award Dartmouth College | |
| | Neukom Institute Travel Award Dartmouth College | |
| | Graduate Alumni Research Award Dartmouth College | 2017 |
| | PBS Graduate Travel Award Dartmouth College | |
| | Methods in Neuroscience Computational Summer School Dartmouth College | |
| | Summer School in Social Neuroscience and Neuroeconomics Duke University | |

Trainee Data Blitz Award

Social and Affective Neuroscience Society

| | Human Neuroimaging Methods Travel Award Organization for Human Brain Mapping | |
|------------|--|--------------|
| | Hack Dartmouth 2nd Place project award Dartmouth College, Thayer School of Engineering | 2016 |
| | Neurohackweek Summer School University of Washington eScience Institute | |
| | Social Affective Neuroscience Society Poster Award Social and Affective Neuroscience Society | 2015 |
| | PBS Graduate Travel Award Dartmouth College | |
| | National Science Foundation Graduate Research Fellowship Dartmouth College | 2013-2016 |
| | BCS Dept: Highest Honors in research University of Rochester | 2010 |
| | Wilder-Trustee Scholarship University of Rochester | 2006-2010 |
| Mentorship | Wasita Mahaphanit Graduate Student Dartmouth College | 2022-Present |
| | Sushmita Sadhukha Graduate Student Dartmouth College | |
| | Maxwell Ranger '22 Honors Thesis Dartmouth College | 2021-2022 |
| | Maryam Iqbal '21 Presidential Scholar/Honors Thesis Dartmouth College | 2017-2021 |
| | Liza Begunova '21 Honors Thesis Dartmouth College | 2020-2021 |
| | Max Farrens '20 Full-time Research Assistant Dartmouth College | 2019-2020 |
| | Nathan P. Greenstein '19 Presidential Scholar Dartmouth College | 2017-2019 |
| | Sushmita Sadhukha '18 Full-time Research Assistant Dartmouth College | |
| | Arati A. Gangadharan '18 Honors Thesis Dartmouth College | 2015-2018 |

2017-2020

Hirsh Elhence '17 Presidential Scholar Dartmouth College

Technical Skills

Programming Languages

Python, Javascript, Matlab, R, Bash

Frontend Web Development

HTML, CSS, Svelte, Vue

Backend/Fullstack/App Development

Node, Express, Meteor, Mongodb, Firebase, Flask, Electron

Stimulus Presentation

Psychopy, Psychophysics toolbox, E-prime, Presentation

Data Analysis

Scientific-Python, Statsmodels, Scikit-learn, Lme4

Neuroimaging Analysis

FSL, AFNI, SPM, Nipype, Nilearn

Data Visualization

Seaborn/Matplotlib, D3, Dash/Plotly, ggplot

Dev Ops

Git/Github, TravisCI, Tox, Pytest, Moab-Torque

Professional Activities

Reviewer

Cerebral Cortex, Neuroimage, Human Brain Mapping, SCAN, Neuropsychologia, Cognition and Emotion, JESP, PLoS One, GigaScience, JOSS, Nature Communications, SIGCHI, Frontiers in Psych, JPSP, JEP:G, Journal of Neuroscience, Scientific Reports

Society Memberships

Social and Affective Neuroscience Society, Society for Affective Science, Organization for Human Brain Mapping, Cognitive Neuroscience Society, Society for Personality and Social Psychology

Leadership & Community

Committee Member Inclusivity, Diversity, and Culture Advisory Committee Dartmouth College, Hanover, NH Board Member Dartmouth College Postdoctoral Association Dartmouth College, Hanover NH VP of Client Outreach Dartmouth Graduate Consulting Group Dartmouth College, Hanover, NH

Co-Founder Line@ Project

Dartmouth College, Hanover, NH

Organizing committee member

Dartmouth Brainhack, Hanover, NH

Station Leader

GWISE Science day for local middle schools

Dartmouth College, Hanover, NH

Primary Organizer

Social Brain Sciences Symposium talk series

Dartmouth College, Hanover, NH

Graduate Representative

Social Area Graduate Student Representative

Dartmouth College, Hanover, NH

Last updated: May 2024