

Curriculum Vitae – Gadi Gilam, Ph.D.

Gadi Gilam גדִי גִילָעַם גִּדִי גִילָם
The Institute of Biomedical and Oral Research
Faculty of Dental Medicine
Hebrew University of Jerusalem
Ein Kerem Campus, Jerusalem 91120, Israel
Office (+972) 02 675 7078
Mobile (+972) 054 5335 986
gadi.gilam@mail.huji.ac.il
www.gadigilam.net
he/him/his

Social Media

X(Twitter): twitter.com/gadigilam
LinkedIn: [linkedin.com/in/gadigilam](https://www.linkedin.com/in/gadigilam)

Academic Positions

- 2021- Assistant Professor (Senior Lecturer rank)
Head of the translational Social, Cognitive, and Affective Neuroscience (tSCAN) Lab
The Institute of Biomedical and Oral Research, Faculty of Dental Medicine, Hebrew University of Jerusalem, Israel
- 2022- Member, Hebrew University Center for Research on Pain
- 2022- Member, Jerusalem Brain Community

Education and Training

- 2017-2021 Post-doctoral Research Fellow
Systems Neuroscience and Pain Laboratory, School of Medicine, Stanford University
Supervisor: Prof. Sean C. Mackey
- 2009-2017 Ph.D. and M.A., Behavioral and Cognitive Neuroscience (BCN) Direct Ph.D. Program
School of Psychological Sciences, Tel Aviv University
Supervisor: Prof. Talma Hendler
Thesis: A prospective neurobehavioral investigation of anger experience and its regulation in humans – A prelude to PTSD symptoms
- 2004-2008 B.Sc., Biology and Psychology
Tel Aviv University

Awards & Honors

- 2022 The Golda Meir Fellowship Fund, Hebrew University of Jerusalem
- 2019 American Pain Society PsychoSocial Research SIG Junior Investigator Award
- 2018 International Society for Research on Aggression Young Investigators Award
- 2015 Sagol School of Neuroscience, Tel Aviv University – Travel Award

- 2014 Perspectives and Future Directions in Social Neuroscience – Travel Award.
- 2014-2015 Amalia Biron-Cegla Doctoral Fellowship Fund, Tel-Aviv University
- 2012 International Cultural Neuroscience Consortium – Travel Award
- 2012 Organization of Human Brain Mapping – Trainee Abstract Award
- 2010-2012 Levie-Edersheim-Gitter Institute for Functional Brain Imaging – Scholarship for Excellent Ph.D. Students
- 2009-2010 School of Psychological Science, Tel-Aviv University – BCN Program Excellence Scholarship

Research Funding

- 2024-2029 Israel Science Foundation (Grant No. 2127/24). *What is the role of interoception in the link between pain and anger? A neuropsychological investigation in chronic pain and healthy individuals.* **Gilam, G.**
- 2024-2027 Israel Science Foundation. (Grant No. 2131/24). Equipment request for the tSCAN lab (new faculty member) - Cognitive neuroscience and behavioral sciences for studying pain and emotions. **Gilam, G.**
- 2023 The Dr. Izador I. Cabakoff and Joint Hadassah-Hebrew University Research Fund. *Interoception as a mediator between emotional distress and pain severity in patients with chronic orofacial pain.* **Gilam, G.,** & Haviv, Y.
- 2021-2022 Andalusian Government (Spain), I+D+i PAIDI 2020 (P20_00155). *Emotion regulation, anger and aggression: The influence of cognitive factors.* Salguero, J.M., García-Sancho, E., Ramos-Cejudo, J., **Gilam, G.,** Kannis-Dymand, L., Cano-López, J., & Arbulu, I.
- 2020-2022 Australian Research Council – Discovery Projects (200101845). *Brain systems implicated in alcohol-related aggression.* Denson, T., **Gilam, G.,** & Riva, P.

Publications (citations=1732; h-index=21; i10-index=29; *denotes equal contribution; †mentored student)

1. **Gilam, G.,** Darnall, B.D., Edwards, K.A., Ziadni M.S., Mackey, S.C. & Lii, T. (2024). “Evidence-based” needs to be based on Evidence – A response to Giddon’s Letter regarding Edwards et al, Is there an association between lateralization of chronic pain in the body and depression? *Journal of Pain* <https://doi.org/10.1016/j.jpain.2024.104617>
2. Edwards, K.A., Lii, T., Schouten, T.D., Kearney, K.M., Ziadni M.S., Darnall, B.D., Mackey, S.C. & **Gilam, G.** (2024). Is there an association between lateralization of chronic pain in the body and depression? *Journal of Pain* <https://doi.org/10.1016/j.jpain.2024.02.004>
3. **Gilam*, G.,** Silvert†*, J., Raev, S., Malka, D., Gluzman, I., Rush†, M., Elkana, O., Aloush, V. (2024). Perceived injustice and anger in fibromyalgia patients with and without comorbid mental health conditions: A Hebrew validation of the Injustice Experience Questionnaire. *Clinical J. of Pain* <https://doi.org/10.1097/AJP.0000000000001204>
4. Schiller, D., Yu, A.N.C., ..., **Gilam, G.,** ..., & Lowe, L. (2023). The Human Affectome. *Neuroscience and Biobehavioral Reviews* <https://doi.org/10.1016/j.neubiorev.2023.105450>
5. Webster, F., Connoy, L., ..., **Gilam, G.,** ..., & Darnall, B.D. (2023). Patient Responses to the term pain catastrophizing: Thematic analysis of cross-sectional international data. *The Journal of Pain* <https://doi.org/10.1016/j.jpain.2022.10.001>
6. Weber II, K.A., Teplin, Z.M., Wager, T.D., Law, C.S., Prabhakar, N., Asher, Y.K., **Gilam, G.,** Banerjee, S., Delp, S.L., Glover, G.H., Hastie, T.J., & Mackey, S.C. (2022). Confounds in

neuroimaging: A clear case of sex as a confound in brain-based prediction. *Frontiers in Neurology* <https://doi.org/10.3389/fneur.2022.960760>

7. Mackey, S.C., **Gilam, G.**, Darnall, B.D., Goldin, P.R., Kong J.T., Law, C.S.W., Heirich, M., Karayannis, N.V., Kao, M.C., Tian, L., Manber, R., & Gross, J.J. (2022). Mindfulness-Based Stress Reduction, Cognitive-Behavioral Therapy, and Acupuncture in Chronic Low Back Pain: Protocol for Two Linked Randomized Controlled Trials. *JMIR Research Protocols* <https://doi.org/10.2196/37823>
8. Shany, O., Gurevitch, G., **Gilam, G.**, Dunskey, N., Balter, S., Greental, A., Nutkevitch, N., Eldar, E., & Hendler, T. (2022). A corticostriatal pathway mediating self-efficacy enhancement. *NJP Mental Health Research* <https://doi.org/10.1038/s44184-022-00006-7>
9. Shany, O., Dunskey, N., G., **Gilam, G.**, Greental, A., Gilboa-Schechtman, E., & Hendler, T. (2022). Self-evaluation of social rank in socially anxious individuals associates with enhanced striatal reward function. *Psychological Medicine* <https://doi.org/10.1017/S0033291722001453>
10. Ekhtiari, H., Ghobadi-Azbari, P., ..., **Gilam, G.**, ..., & Bikson, M. (2022). A Checklist for Assessing the Methodological Quality of Concurrent tES-fMRI Studies (ContES Checklist): A Consensus Study and Statement. *Nature Protocols* 17, 596-617 <https://doi.org/10.1038/s41596-021-00664-5>
11. Mercer Lindsay, N., Chen, C., **Gilam, G.**, Mackey, S.C., & Scherrer, G. (2021). Brain Circuits for pain and its treatment. *Science Translational Medicine*, 13(619) DOI: 10.1126/scitranslmed.abj7360
12. Shany*, O., Greental*, A., **Gilam, G.**, Perry, D., Bleich-Cohen, M., Ovadia, M., Cohen, A., Hendler*, T., & Raz*, G. (2021). Somatic engagement alters subsequent neurobehavioral correlates of affective mentalizing. *Human Brain Mapping* <https://doi.org/10.1002/hbm.25640>
13. **Gilam, G.**, Cramer, E. M., Weber, K. A., Ziadni, M. S., Kao, M. C., & Mackey, S.C. (2021). Classifying chronic pain using multidimensional pain-agnostic symptom assessments and clustering analysis. *Science Advances*, 8(37) <https://www.science.org/doi/10.1126/sciadv.abj0320>
PainResearchForum.org Editors' Pick
14. Zhang, J., ten Brink, M., Kreibig, S.D., **Gilam, G.**, Manber, R., Mackey, S.C., & Gross, J.J. (2021). Individual differences in perceived sleep quality does not predict negative affect reactivity or regulation. *Biological Psychology* <https://doi.org/10.1016/j.biopsycho.2021.108149>
15. Beames, J.R., **Gilam, G.**, Schofield, T.P., Schira, M.M., & Denson, T.F. (2020). The impact of self-control training on neural responses following anger provocation. *Social Neuroscience*; <https://doi.org/10.1080/17470919.2020.1799860>
16. **Gilam, G.**, Horing, B., Sivan, R. Weinman, N., & Mackey, S.C. The decline in task performance after witnessing rudeness is moderated by emotional empathy (2020; materials and data available at <https://osf.io/fh6pb/>). *Frontiers in Psychology – Personality and Social Psychology*; <https://doi.org/10.3389/fpsyg.2020.01584>
17. **Gilam, G.**, Gross, J.J., Wager, T.D., Keefe, F.J., & Mackey, S.C. (2020). What is the relationship between pain and emotion? Bridging constructs and communities. *Neuron*, 107(1), 17-21. <https://doi.org/10.1016/j.neuron.2020.05.024> PainResearchForum.org Editors' Pick
18. Alia-Klein, N., Gan, G., **Gilam, G.**, Bezek, J., Bruno, A., Denson, T., Hendler, T., Lowe, L., Mariotti, V., Muscatello, M.R.A., Palumbo, S., Pellegrini, S., Pietrini, P., Rizzo, A., & Edelyn, V. (2020). The feeling of anger: From brain networks to linguistic expressions. *Neuroscience and Biobehavioral Reviews*, 108, 480-497. <https://doi.org/10.1016/j.neubiorev.2019.12.002>
19. You, D.S., Ziadni, M., **Gilam, G.**, Darnall, B.D., & Mackey, S.C. (2019). Evaluation of candidate items for severe PTSD screening for patients with chronic pain: Pilot data analysis with IRT approach. *Pain Practice*, 20(3), 262-268; <https://doi.org/10.1111/papr.12848>
20. **Gilam, G.**, Sturgeon, J.A., You, D.S., Wasan, A.D., Darnall, B.D., & Mackey, S.C. (2019). Negative affect-related factors have the strongest association with prescription opioid misuse in a cross-sectional

cohort of patients with chronic pain. *Pain Medicine*, 21(2), e127-e138.
<https://doi.org/10.1093/pm/pnz249>

21. **Gilam*, G.**, Abend*, R., Gurevitch, G., Erdman, A., Baker, H., Ben-Zion, Z., & Hendler, T. (2018). Attenuating anger and aggression with neuromodulation of the vmPFC – a simultaneous tDCS-fMRI study. *Cortex*, 109, 156-170. <https://doi.org/10.1016/j.cortex.2018.09.010>
22. Jacob, Y., **Gilam, G.**, Lin, T., Raz, G., & Hendler, T. (2018). Anger modulates influence hierarchies within and between emotional reactivity and regulation networks. *Frontiers in Behavioral Neuroscience – Anger and Interpersonal Aggression Research Topic*; <https://doi.org/10.3389/fnbeh.2018.00060>
23. **Gilam*, G.**, Abend*, R., Shani, Ben-Zion, Z., & Hendler, T. (2018). The anger-infused Ultimatum Game: a reliable and valid paradigm to induce and assess anger. *Emotion*, 19(1), 84-96.
<http://dx.doi.org/10.1037/emo0000435>
24. **Gilam*, G.**, Maron-Katz*, A., Kliper, E., Lin, T., Shamir, R. & Hendler, T. (2017). Tracing the neural carryover effects of interpersonal anger on resting-state fMRI in men and their relation to traumatic stress symptoms in a subsample of soldiers. *Frontiers in Behavioral Neuroscience – Anger and Interpersonal Aggression Research Topic*; <https://doi.org/10.3389/fnbeh.2017.00252>
25. Raz, G., Svanera, M., Singer, N., **Gilam, G.**, Bleich-Cohen, M., Lin, T., Admon, R., Gonen, T., Thaler, A., Granot, R.Y., Goebel, R., Benini, S., Valente, G (2017). Robust inter-subject audiovisual decoding in functional magnetic resonance imaging using high-dimensional regression. *Neuroimage*, 163, 244-263.
<https://doi.org/10.1016/j.neuroimage.2017.09.032>
26. Geffen, T., Thaler, A., **Gilam, G.**, Ben-Simon, E., Sarid, N., Gurevich, T., Giladi, N., Shabtai, H., Zitser, J., Schilman, E., Sharon, H. (2017). Reduced mind wandering in patients with Parkinson's disease. *Parkinsonism and Related Disorders*, 44, 38-42. <https://doi.org/10.1016/j.parkreldis.2017.08.030>
27. Abraham, E., **Gilam, G.**, Kanat-Maymon, Y., Jacob, Y., Zagoory-Sharon, O., Hendler, T., & Feldman, R. (2017). The human coparental bond implicates distinct corticostriatal pathways; Longitudinal impact on family formation and child well-being. *Neuropsychopharmacology*, 42(12), 2301-2313.
[doi:10.1038/npp.2017.71](https://doi.org/10.1038/npp.2017.71)
28. Lin*, T., **Gilam*, G.**, Raz, G., Or-Borichev, A., Bar-Haim, Y., Fruchter, E., & Hendler, T. (2017). Accessible neurobehavioral anger-related markers for vulnerability to post-traumatic stress symptoms in a population of male soldiers. *Frontiers in Behavioral Neuroscience*;
<https://doi.org/10.3389/fnbeh.2017.00038>
29. **Gilam, G.**, Lin, T., Fruchter, E., & Hendler, T. (2017). Neural indicators of interpersonal anger as cause and consequence of combat-training stress symptoms. *Psychological Medicine*, 47(9), 1561-1572.
<https://doi.org/10.1017/S0033291716003354>
30. Cohen, D., Perry, A., **Gilam, G.**, Maysel, N., Gonen, T., Hendler, T., & Shamay-Tsoory, S. (2017). The role of oxytocin in modulating interpersonal space: a pharmacological fMRI study. *Psychoneuroendocrinology*, 76, 77-83. <http://dx.doi.org/10.1016/j.psyneuen.2016.10.021>
31. Singer, N., Jacobi, N., Lin, T., Raz G., Shpigelman, L., **Gilam G.**, Granot, R.Y., & Hendler T. (2016). Common modulation of limbic network activation underlies the unfolding of musical emotions and its temporal attributes. *Neuroimage*, 141, 517-529. [doi:10.1016/j.neuroimage.2016.07.002](https://doi.org/10.1016/j.neuroimage.2016.07.002)
32. **Gilam, G.**, & Hendler, T. (2016). With love, from me to you: Embedding social interactions in affective neuroscience. *Neuroscience and Biobehavioral Reviews*, 68, 590-601. [doi:10.1016/j.neubiorev.2016.06.027](https://doi.org/10.1016/j.neubiorev.2016.06.027)
33. Raz*, G., Touroutoglou*, A., Wilson-Mendenhall, C., **Gilam, G.**, Lin, T., Gonen, T., Jacob, Y., Atzil, S., Admon, R., Bleich-Cohen, M., Maron-Katz, A., Hendler, T., & Barrett, L.F. (2016). Functional connectivity dynamics during film viewing reveal common networks for different emotional experiences. *Cognitive, Affective and Behavioral Neuroscience*; 16(4), 709-723. [DOI: 10.3758/s13415-016-0425-4](https://doi.org/10.3758/s13415-016-0425-4)

34. Keynan, J.N., Meir-Hasson, Y., **Gilam, G.**, Cohen, A., Jakont, G., Kinreich, S., Ikar, L., Or-Borichev, A., Etkin, A., Gyurak, A., Klovatch, I., Intrator, N., & Hendler, T. (2016). Limbic activity modulation guided by fMRI-Inspired EEG improves implicit emotion regulation. *Biological Psychiatry*, 80(6), 490-496. [doi:10.1016/j.biopsych.2015.12.024](https://doi.org/10.1016/j.biopsych.2015.12.024)
35. **Gilam, G.**, Lin, T., Raz, G., Azrielant, S., Fruchter, E., Ariely, D. & Hendler, T. (2015). Neural substrates underlying the tendency to accept anger-infused ultimatum offers during dynamic social interactions. *Neuroimage*, 120, 400-411. [doi:10.1016/j.neuroimage.2015.07.003](https://doi.org/10.1016/j.neuroimage.2015.07.003)
36. Vainapel, S., Shamir, O.Y., Tenenbaum, Y., & **Gilam, G.** (2015). The dark side of gendered language: The masculine-generic form as a cause for self-report bias. *Psychological Assessment*, 27(4), 1513-1519. <http://dx.doi.org/10.1037/pas0000156>
37. Raz G., Weintraub Y., Jacob Y., Kinreich S., Maron-Katz A., Shaham G., Podlipsky I., **Gilam G.**, Soreq E. & Hendler T. (2012). Portraying emotions at their unfolding - A multilayered approach for probing dynamics of neural networks. *Neuroimage*, 60(2), 1448-1461. [doi:10.1016/j.neuroimage.2011.12.084](https://doi.org/10.1016/j.neuroimage.2011.12.084)
38. Dvash, J., **Gilam, G.**, Ben-Zeev, A., Hendler, T. & Shamay-Tsoory, SG. (2010). The envious brain: the neural basis of social comparison. *Human Brain Mapping*, 31(11), 1741-1750. [DOI:10.1002/hbm.20972](https://doi.org/10.1002/hbm.20972)

Book Chapters

1. **Gilam, G.**, Ne'eman, Y.J., Raz, G., Lin, T., Fruchter, E., & Hendler, T. (2017). Stoic regulation: The influence of military combat-training on neurobehavioral indices of anger. In *Anxiety and Anger: Predictors, Coping Strategies and Health Effects*, published by Nova Science Publishers. Cruz, J.F. & Sofia, R. Eds. <https://psycnet.apa.org/record/2018-06617-006>
2. **Gilam, G.**, & Hendler, T. (2015). Deconstructing anger in the human brain. In *Social Behavior from Rodents to Humans: Neural Foundations and Clinical Implications*, published by Springer in the series **Current Topics in Behavioral Neurosciences**. Wöhr, M. & Krach, S. Eds. http://link.springer.com/chapter/10.1007/7854_2015_408

Submitted Manuscripts

1. **Gilam, G.**, Zhang, J., Law, C.S., Weber II, K.A., Goldin, P.R., Mackey, S.C., & Gross, J.J. (in prep). The Neural Bases of Emotion Regulation of Pain in Chronic Pain.
2. Raev, S., Aloush, V., **Gilam, G.**, & Elkana, O., (in prep). The mediating role of depression in the relationship between perceived injustice and pain intensity among fibromyalgia patients.
3. Summerell, E., Xiao, W., Huang, C., Terranova, J., **Gilam, G.**, Paolo, R., & Denson, T. F. (under r&r). tDCS over vmPFC Reduces Reactive Aggression in Intoxicated Individuals. *Biological Psychology*
4. Summerell, E., Bradley, K., Thalody, K., Ford, K., **Gilam, G.**, Paolo, R., & Denson, T. F. (under review). tDCS over the vlPFC improves and regulation in intoxicated individuals high in trait anger. *Personality and Individual Differences*
5. Boyd, H., You, D.Y., ..., **Gilam, G.**, ..., & Darnall, B.D. (under review). Clinician and researcher responses to the term pain catastrophizing: Thematic analysis of international, cross-sectional, qualitative survey data. *The Journal of Pain*

Research Experience

2021-present *Principal Investigator, tSCAN lab*

2017-2021 *Post-doctoral Researcher, Systems Neuroscience and Pain Laboratory (Prof. Mackey)*

- 2016-2017 *Post-graduate Researcher*, Tel Aviv Center for Brain Functions, Tel Aviv Sourasky Medical Center (Prof. Hendler)
- 2010-2016 *Graduate Researcher*, Tel Aviv Center for Brain Functions
- 2008-2010 *Research Assistant*, Tel Aviv Center for Brain Functions
- 2008-2009 *Research Assistant*, Psychology Department, University of Haifa (Prof. Shamay-Tsoory)
- 2007-2010 *Research Assistant*, School of Psychological Sciences, Tel Aviv University (Dr. Zelniker)

Supervised students

- Post-doc Marine Granjon (2023-2024)
- Ph.D. Jemma Silvert (2022- ; co-supervised with Prof. Gilad Bachrach)
- M.Sc. Or Katrieli (2023- ; co-supervised with Dr. Yaron Haviv)
Yuval Mor (2023-)
Shira Rachlin (2023-)
Sarit Kubichek (2024-)
Shalva Eisenberg (2024-)
- D.M.D. Yehuda Bengayev (2022-2025; co-supervised with Dr. Yaron Haviv)
Jonathan Stossel (2024-2027; co-supervised with Dr. Mor Haramaty)
- Undergrads: Or Katrieli (2022/2023; Dental Medicine)
Noy Jaffe (2022/2023; Department of Cognitive and Brain Sciences)
Itamar Friedlander (2023/2024; Psychology Department)
Gabriel Zabarsky (2023/2024; Department of Cognitive and Brain Sciences)
Jonathan Stossel (2023/2024; Dental Medicine)
Maria Solovar (2024/2025; Psychology Department)
Ophir Haviv (2024/2025; Psychology Department)
Eva Burova (2024/2025; Dental Medicine)
Elinor Abdou (2024/2025; Dental Medicine)
- Interns: Alexander Niyazov (June-July, 2022; City University of New York, USA)
Melissa M. Rush, B.Sc. (June-July, 2022; Binghamton State University of New York, USA)
Emily Budik (June-July, 2023; West Virginia University, USA)
Emma Rosenthal (June-July, 2023; Brown University, USA)
Tziyona Goldfischer (January-April, 2024; New England Jewish Academy, USA)

Jonah Demsky (July-August, 2024; McMaster University, Canada)

Shira Weiss-Ishai (July-August, 2024; Columbia University, USA)

Aviva Rubin (November, 2024 -April, 2025; University of Maryland College Park, USA)

Teaching

- 2024-2025 Introduction to research in dental medicine (undergraduate, 97313)
Selected topics in a bio-psycho-social approach to chronic pain and mental health (seminar, undergraduate; 97655)
On the relationship between pain and emotion – a cognitive neuroscience approach (graduate; 97924)
- 2023-2024 Introduction to research in dental medicine (undergraduate, 97313)
Selected topics in a bio-psycho-social approach to chronic pain and mental health (seminar, undergraduate; 97655)
On the relationship between pain and emotion – a cognitive neuroscience approach (graduate; 97924)
- 2022-2023 Selected topics in a bio-psycho-social approach to chronic pain and mental health (seminar, undergraduate; 97655)
Advances in the neuroscience of pain and emotions (graduate; 97924)
- 2015-2016 Lecturer, Introduction to Neuroscience, National Cathedra of Netanya and Municipal Cathedra of Rishon LeZion, Israel
- 2011-2016 Teaching Instructor, Research Methods (Psychology Undergraduate), Tel Aviv University, Israel
- 2010-2016 Teaching Instructor, Practical Exercise in Research Methods (Psychology Undergraduate), Tel Aviv University, Israel
- 2010-2011 Teaching Assistant, Development of mental-state representation in children I and II (Psychology Undergraduate), Tel Aviv University, Israel

Conference Keynote Talks

1. **Gilam, G.** Perceived Injustice in Chronic Pain and Trauma (2024, September). Presented at the annual conference of the Israeli Pain Association, Haifa, Israel.
2. **Gilam, G.** What is the relationship between pain and emotion? (2022, October). Presented at the 2nd conference of the Israeli Psychosomatic Society, Herzliya, Israel.
<https://www.youtube.com/watch?v=yIBesMc7gyw>
3. **Gilam, G.** Neuro-behavioral mechanisms of anger regulation (2021, September). Presented virtually at the 11th Symposium of the Spanish Association of Motivation and Emotion.

Organized Conferences and Symposia

1. **Gilam, G.,** Trost, Z., Ziadni, M.S. (2025, April). Appraisals of injustice in chronic pain – mechanisms, implications, and associations with mental health (**chair and presenter**). *To be presented* at the 14th Congress of the European Pain Federation EFIC, Lyon, France.

2. **Gilam, G.**, Binshtok, A., Weissman-Fogel, I., Yaron, A., Butterman, R., (2025, January). Modulating Pain from the terminal to the brain – Basic and translational insights into mechanisms of pathological pain (**chair and presenter**). *To be presented* at the 31st Israeli Society for Neuroscience annual meeting, Eilat, Israel.
3. **Gilam, G.**, Vachon-Preseu, E., Cruz-Almeida, Y., (2023, September). Novel data-driven biopsychosocial approaches for personalized diagnostics and prognostics of chronic pain (**chair and presenter**). Presented at the 13th Congress of the European Pain Federation EFIC, Budapest, Hungary.
4. Van Dongen, J., **Gilam, G.**, Choy, O., Sergiou, C. (2021, December). The modulated aggressive brain: From neurophysiology to tDCS in the study and treatment of aggressive behavior (**presenter**). **Symposium** presented virtually at the 4th International Brain Stimulation Conference, Charleston, USA.
5. **Gilam, G.**, Leknes, S., Corder, G., Aaron, R. (2020, July). Pain and emotion – brain, body, and beyond (**chair and presenter**). **Symposium** presented at the virtual Human Pain Seminar Series (<https://www.painresearchcentre.org/human-pain-seminar-series>).
6. **Gilam, G.**, Leknes, S., Corder, G., Aaron, R. (2020, April). Pain and emotion – brain, body, and beyond (**chair and presenter**). **Symposium** planned to be presented at the 6th annual conference of the Society for Affective Science, San Francisco, USA (conference canceled due to COVID-19 pandemic).
7. **Gilam, G.**, Alia-Klein, N., Bruehl, S., & Takahashi, A. (2018, May). Frontiers in anger and aggression – from basic to translational insights (**chair and presenter**). **Symposium** presented at the 30th annual convention of the Association for Psychological Science, San Francisco, USA.
8. **Gilam, G.**, Schilbach, L., Babiloni, F., Hasson, U., & Hendler, T. (2014, November). Towards naturalistic interactive neuroimaging (**co-chair and presenter**). **Symposium** presented at the Neuroscience annual meeting of the Society for Neuroscience, Washington D.C., USA.
9. Hendler, T., **Gilam, G.**, Raz, G., Sheppes, G., & Gross, J.J. (2013, March). Emotional, All Too Emotional – Neuroscientific Views of Affect and its Regulation in Humans (**conference co-organizer**), Tel-Aviv, Israel.

Conference Talks (†student presentation)

1. **Gilam, G.** Classifying chronic pain using multidimensional pain-agnostic symptom assessments and clustering analysis (2024, August). Presented at the Pain Registries SIG symposium, IASP 2024 World Congress on Pain, Amsterdam, Netherlands.
2. **Gilam, G.** What is the relationship between pain and emotion? (2024, April). Presented at the OARSI world congress on osteoarthritis, Vienna, Austria.
3. **Gilam, G.**, Silvert[†], J., Raev, S., Malka, D., Gluzman, I., Rush, M., Elkana, O., Aloush, V. Perceived injustice and anger in fibromyalgia - a study with rheumatoid arthritis and healthy control groups (2023, October). To be presented at the annual meeting of the Israeli Pain Society, Kfar Blum, Israel (postponed due to Oct. 7th Israel-Hamas war).
4. **Gilam, G.** The neural bases of emotion regulation of pain in chronic pain (2023, October). To be presented at the annual meeting of the Israeli Pain Society, Kfar Blum, Israel (postponed due to Oct. 7th Israel-Hamas war).
5. **Gilam, G.** Classifying chronic pain using multidimensional pain-agnostic symptom assessments and clustering analysis (2022, November). Presented at the annual meeting of the Israeli Pain Society, Kfar Blum, Israel
6. **Gilam, G.**, Vest, N.A., & Mackey, S.C. Latent Anger Profiles Explain Severity of Chronic Pain Above and Beyond Anxiety and Depression (2021, January). Presented at the International Association for the Study of Pain's Virtual Series on Pain.

7. **Gilam, G.**, Sturgeon, J.A., You, D.S., Wasan, A.D., Darnall, B.D., Mackey, S.C. (2019, April). Negative Affect is associated with prescription opioid misuse in patients with chronic pain. Presented at the *Scientific Meeting of the American Pain Society - PsychoSocial Research SIG*, Milwaukee, USA.
8. **Gilam, G.**, Abend, R., Gurevitch, G., Erdman, A., Baker, H., Ben-Zion, Z., & Hendler, T. (2019, March). Attenuating anger and aggression with neuromodulation of the vmPFC – a simultaneous tDCS-fMRI study. Presented at the *3rd Brain Twitter Conference*.
9. **Gilam, G.**, Abend, R., Gurevitch, G., Erdman, A., Baker, H., Ben-Zion, Z., & Hendler, T. (2018, August). vmPFC enhancement improves anger regulation in the anger-infused Ultimatum Game – a tDCS-fMRI study. Presented at the *126th Annual Convention of the American Psychological Association*, San Francisco, USA.
10. **Gilam, G.**, Abend, R., Gurevitch, G., Erdman, A., Baker, H., Ben-Zion, Z., & Hendler, T. (2018, July). Enhancing anger regulation with neurostimulation of the vmPFC during the anger-infused Ultimatum Game: a simultaneous tDCS-fMRI study. Presented at the *23rd World Meeting of the International Society for Research on Aggression*, Paris, France.
11. **Gilam, G.**, Abend, R., Gurevitch, G., Erdman, A., Baker, H., Ben-Zion, Z., & Hendler, T. (2018, April). Enhancing vmPFC activation leads to increase acceptance rates and decreased anger reports in the anger-infused Ultimatum Game – a simultaneous tDCS-fMRI study. Presented at the *Society for Affective Science Annual Conference*, Los Angeles, USA.
12. **Gilam, G.** (2017, May). Tracing the neural carryover effects of anger and their relation to traumatic stress symptoms. Presented at the *Society of Biological Psychiatry's 72nd Annual Scientific Program and Convention*, San Diego, USA.
13. **Gilam, G.** & Hendler, T. (2016, March). Brain dysregulation of anger: Cause or consequence of Post-Traumatic Stress Symptoms. Presented at the *20th annual meeting of the Israeli Society for Biological Psychiatry*, Kibutz Ha Goshrim, Israel.
14. **Gilam, G.** & Hendler, T. (2015, September). Neural substrates underlying the tendency to accept anger-infused ultimatum offers during dynamic social interactions. Presented at the *Towards a Neuroscience for Social Psychology workshop*, an European Association of Social Psychology Small Group Meeting on Social Neuroscience, Graz, Austria.
15. **Gilam, G.**, Lin, T., Raz, G., Azrielant, S., Fruchter, E., Ariely, D., & Hendler, T. (2015, March). Neural substrates of anger regulation are modulated by combat-training and predict induced PTSD symptoms. Presented at the *annual Shores IDF/DOD working-groups meeting*, Israel.
16. **Gilam, G.**, Lin, T., Raz, G., Azrielant, S., Fruchter, E., Ariely, D., & Hendler, T. (2014, December). The neural substrates of real-life interpersonal conflict. Presented at the *3rd National Meeting of PhD students for Social Psychology*, Haifa, Israel.
17. **Gilam, G.**, Lin, T., Raz, G., Azrielant, S., Fruchter, E., Ariely, D., & Hendler, T. (2014, June). A neural mechanism of spontaneous emotion regulation during real-life interpersonal conflict. Presented at the *Perspectives and Future Directions in Social Neuroscience - Satellite symposium to the Annual Meeting of the OHBM*, Marburg, Germany.
18. **Gilam, G.**, Raz, G., Lin, T., Sela-Sheffy R., Ariely, D. & Hendler, T. (2013, March). Regulation Benefits: an fMRI study of anger induced during repeated interactive ultimatum bargaining. Talk and poster presented at the *Emotional, All Too Emotional - Neuroscientific Views of Affect and its Regulation in Humans* conference, Tel-Aviv, Israel.
19. **Gilam, G.**, Raz, G., Lin, T., Sela-Sheffy R., & Hendler, T. (2012, June). Regulation benefits: fMRI of negative emotions induced by repeated interactive ultimatum bargaining. Flash-talk and poster presented at the *18th Annual Meeting of the Organization for Human Brain Mapping*, Beijing, China.

20. **Gilam, G.** (2012, March). Basic Introduction to Magnetic Resonance Imaging. Presented as part of the "Imaging Genetics" workshop at the *16th annual meeting of the Israeli Society for Biological Psychiatry*, Kibutz Ha Goshrim, Israel.

Conference Poster Presentations (‡student presentation)

1. Katrieli‡, O., Silvert, J., Granjon, M., Haviv, Y., & **Gilam, G.** (2025, April). The relationship between emotional distress and pain severity in chronic pain – a role for interoception? *To be presented* at the 14th Congress of the European Pain Federation EFIC, Lyon, France.
2. Edwards, K.A., Lii, T., Schouten, T.D., Kearney, K.M., Ziadni M.S., Darnall, B.D., Mackey, S.C. & **Gilam, G.** (2024, August). Is there an association between lateralization of chronic pain in the body and depression? Presented at the IASP 2024 World Congress on Pain, Amsterdam, Netherlands.
3. **Gilam, G.**, Silvert‡, J., Raev, S., Malka, D., Gluzman, I., Rush, M., Elkana, O., Aloush, V. (2024, August). Perceived injustice and anger in fibromyalgia with and without comorbid mental health conditions. Presented at the IASP 2024 World Congress on Pain, Amsterdam, Netherlands.
4. Katrieli‡, O., Silvert, J., Granjon, M., Haviv, Y., & **Gilam, G.** (2024, August). Does interoception mediate the link between emotional distress and pain severity in chronic pain? Presented at the IASP 2024 World Congress on Pain, Amsterdam, Netherlands.
5. Granjon‡, M., Vest, N., Mackey, S.C., & **Gilam, G.** (2024, August). Anger phenotyping in chronic pain: Bridging theory to practice for personalized patient care. Presented at the IASP 2024 World Congress on Pain, Amsterdam, Netherlands.
6. **Gilam, G.**, Silvert‡, J., Raev, S., Malka, D., Gluzman, I., Rush, M., Elkana, O., Aloush, V. Perceived injustice and anger in fibromyalgia - a study with rheumatoid arthritis and healthy control groups (2023, September). Presented at the 13th Congress of the European Pain Federation EFIC, Budapest, Hungary.
7. Katrieli‡, O. and **Gilam, G.** (2023, May). Does interoception mediate the link between anxiety and pain in patients with chronic pain? Presented at the *Annual Faculty of Dental Medicine research day*, Ramat Rachel, Israel.
8. Lannon, E., Naparstek, S., **Gilam, G.**, & Kim, S. (2022, September). Electroencephalographic connectivity as a biomarker for chronic pain symptomology. Presented at the *IASP World Congress on Pain*, Toronto, Canada.
9. Weber II, K.A., Wager, T.D., Rosen, A., Asher, Y.K., Law, C.S., **Gilam, G.**, Upadhyayula, P.A., Zhu, S., Banerjee, S., Glover, G.H., Hastie, T.J., & Mackey, S.C. (2021, October). Prediction of cognitive function with multimodal MRI. Presented at the *146th Annual Meeting of the American Neurological Association* (virtual conference).
10. Weber II, K.A., Wager, T.D., Upadhyayula, P.A., Law, C.S., Asher, Y.K., Prabhakar N., Zhu, S., **Gilam, G.**, Banerjee, S., Delp, S.L., Glover, G.H., Hastie, T.J., & Mackey, S.C. (2020, October). Brain strength: Multi-modal brain MRI predicts grip strength. Presented at the *145th Annual Meeting of the American Neurological Association* (virtual conference).
11. **Gilam, G.**, Horing, B., Sivan, R. Weinman, N., & Mackey, S.C. (2020, February). The decline in task performance after witnessing rudeness is moderated by emotional empathy. Presented at the *20th Society for Personality and Social Psychology convention*, New Orleans, USA.
12. Weber II, K.A., Law, C.S., Asher, Y.K., Martucci, K.T., **Gilam, G.**, Lewis, B., Narayan, S., Hastie, T., Wager, T.D., Mackey, S.C. (2019, October). Resting State Functional Connectivity Machine Learning Classification of Chronic Back Pain. Presented at the *144th Annual Meeting of the American Neurological Association*, St. Louis, USA.

13. **Gilam, G.**, Sturgeon, J.A., You, D.S., Wasan, A.D., Darnall, B.D., Mackey, S.C. (2019, June). Negative affect is associated with prescription opioid misuse in patients with chronic pain. Presented at the 2nd Bay Area Affective Science Meeting, San Francisco, USA.
14. Weber II, K.A., Law, C.S., Martucci, K.T., **Gilam, G.**, Lewis, B., Narayan, S., Hastie, T., Wager, T.D., Mackey, S.C. (2019, June). Evaluation of resting state functional connectivity classification pipelines for chronic back pain. Presented at the 24th Annual Meeting of the Organization for Human Brain Mapping, Rome, Italy.
15. **Gilam, G.**, Sturgeon, J.A., You, D.S., Wasan, A.D., Darnall, B.D., Mackey, S.C. (2019, April). Negative Affect as a predictor of opioid prescription misuse and abuse in chronic pain patients: A collaborative health outcomes information registry study. Presented at the Scientific Meeting of the American Pain Society, Milwaukee, USA.
16. Greental*, A., Shany*, O., **Gilam, G.**, Bleich-Cohen, M., Perry-Ziv, D., Ovadia, M., Cohen, A., Hendler, T., & Raz, G. (2018, October). Disentangling empathy-related processes in the human brain. Presented at *Understanding Others – From Psychological Concepts to Neural Mechanisms*, Jerusalem, Israel.
17. You, D.S., Ziadni, M., **Gilam, G.**, Darnall, B.D., & Mackey, S. (2018, August). The item level evaluation of PC-PTSD measure for individuals with chronic pain. Presented at the 126th Annual Convention of the American Psychological Association, San Francisco, USA.
18. **Gilam*, G.**, Abend*, R., Gurevich, G., Erdman, A., Baker, H., Ben-Zion, Z., & Hendler, T. (2017, June). Transcranial electrical stimulation targeting vmPFC leads to increased acceptance rates in the anger-infused Ultimatum Game. Presented at the 23rd Annual Meeting of the Organization for Human Brain Mapping, Vancouver, Canada.
19. Greental*, A., Shany*, O., **Gilam, G.**, Bleich-Cohen, M., Perry-Ziv, D., Ovadia, M., Cohen, A., Hendler, T., & Raz, G. (2017, June). Disentangling empathy related processes in the human brain. Presented at the 23rd Annual Meeting of the Organization for Human Brain Mapping, Vancouver, Canada.
20. **Gilam*, G.**, Abend*, R., Gurevich, G., Erdman, A., Baker, H., Ben-Zion, Z., & Hendler, T. (2017, January). Transcranial electrical stimulation targeting vmPFC leads to increased acceptance rates in the anger-infused Ultimatum Gam. Presented at *Neuromodulation Confernce*, New York, USA.
21. **Gilam*, G.**, Abend*, R., Gurevich, G., Erdman, A., Baker, H., Ben-Zion, Z., & Hendler, T. (2016, November). Transcranial electrical stimulation targeting vmPFC leads to increased acceptance rates in the anger-infused Ultimatum Gam. Presented at *Current Advances in Brain Stimulation and Neurofeedback*, Tel Aviv, Israel.
22. **Gilam, G.**, Lin, T., Fruchter, E., & Hendler, T. (2016, June). Neural indicators of interpersonal anger as a cause and consequence of combat training stress symptoms. Presented at the 3rd international conference of the European Society for Cognitive and Affective Neuroscience, Porto, Portugal.
23. **Gilam, G.** & Hendler, T. (2016, February). Deconstructing anger in the human brain. Poster presented at the 6th International Meeting of the Haifa Forum for Brain and Behavior, Haifa University, Israel.
24. **Gilam, G.**, Lin, T., Raz, G., Azrielant, S., Fruchter, E., Ariely, D., & Hendler, T. (2015, May). Neural substrates of anger regulation are modulated by combat-training and predict induced PTSD symptoms. Presented at the *Stress, PTSD and Psychiatric Disorders: From Basic Science to Therapeutic Intervention conference*, Rehovot, Israel.
25. **Gilam, G.**, Lin, T., Raz, G., Azrielant, S., Fruchter, E., Ariely, D., & Hendler, T. (2014, April). A neural mechanism of spontaneous anger regulation during real-life interpersonal conflict. Presented at the *inaugural meeting of the Society for Affective Science*, Bethesda, USA.
26. **Gilam, G.**, Raz, G., Lin, T., Sela-Sheffy R., & Hendler, T. (2012, April). How you regulate affects your benefit: The dynamic emotional experience during interactive repeated ultimatum bargaining explains social

decision making. Presented at the *5th Annual Meeting of the Social & Affective Neuroscience Society*, New-York, USA.

27. **Gilam, G.**, Raz, G., Lin, T., Sela-Sheffy R., & Hendler, T. (2012, February). How you regulate affects your benefit: Neural correlates of social decision making and emotion regulation during interactive ultimatum bargaining. Presented at the *1st Brain Plasticity Symposium*, Tel-Aviv, Israel.
28. **Gilam, G.**, & Hendler, T. (2010, June). Neuroimaging of ethnic daemons – IAT of visually and verbally encoded stereotypes. Presented at the *16th Annual Meeting of the Organization for Human Brain Mapping*, Barcelona, Spain.

Talks

- | | | |
|------|-----------|--|
| 2025 | May | Cognition and Brain Seminar, Psychology Department, Bar-Ilan University, Israel |
| 2024 | September | Clalit Innovation, Clalit Research Institute, Tel Aviv, Israel |
| | July | fMRI community Seminar, Hebrew University of Jerusalem, Israel |
| | February | ALYN-PARK – The Helmsley Research Center Monthly Webinar Series
https://youtu.be/YnbN-xrLLWA |
| | | Ivory Tower Seminar, Institute of Biomedical and Oral Research Seminar, Faculty of Dental Medicine, Hebrew University of Jerusalem, Israel |
| | | Sagol School of Neuroscience Seminar, Tel Aviv University, Israel |
| | January | Colloquium of the Psychology Department, Hebrew University of Jerusalem, Israel
Young Seminar, Faculty of Medicine, Hebrew University of Jerusalem, Israel
Neurology Department Seminar, Shaare Zedek Medical Center, Jerusalem, Israel |
| 2023 | December | Rheumatology Department Seminar, Hadassah Medical Center, Jerusalem, Israel
Pain Relief Unit Seminar, Hadassah Medical Center, Jerusalem, Israel |
| | August | Orthodontics Department Seminar, Faculty of Dental Medicine, Hebrew University of Jerusalem, Israel |
| | June | University of Maryland Center to Advance Chronic Pain Research (CACPR) with the co-sponsorship of the Placebo Beyond Opinions (PBO) Center and the IASP’s Pain and Placebo Special Interest Group
Colloquium of the Cognitive Psychology Program, School of Psychological Sciences, Tel Aviv University, Israel |
| | March | Reflect – a Biofeedback company, Tel Aviv, Israel |
| | January | Parkinson’s Association in Israel (https://www.youtube.com/watch?v=sZQ6iFhZ8dM ; virtual)
Psychobiology Seminar, Psychology Department, Hebrew University of Jerusalem, Israel |
| 2022 | November | Colloquium of the Psychology Department, Haifa University, Israel |
| | June | Orofacial Department meeting, Faculty of Dental Medicine, Hebrew University of Jerusalem, Israel |
| | May | Center for Research on Pain, Hebrew University of Jerusalem, Israel |
| | March | ScienceAbroad.org.il, Psychology and Neuroscience Supergroup (virtual) |

- 2021 October Human Pain Seminar Series (<https://www.painresearchcentre.org/human-pain-seminar-series>; virtual)
- March Department of Psychology, Education, and Child Studies, Erasmus University, Rotterdam, the Netherlands (virtual)
- 2020 June Stanford Psychophysiology Lab (Prof. James Gross), Stanford University, USA
- May Biobehavioral Pediatric Pain Lab (Prof. Laura Simons), Stanford University, USA
- February Affective Science Seminar, Department of Psychology, Stanford University, USA
- January Social Cognitive Neuroscience Lab (Dr. Anat Perry), Hebrew University of Jerusalem, Israel
- Anesthesiology, Perioperative and Pain Medicine R&D Seminar, School of Medicine, Stanford University, USA
- 2019 December Departmental Colloquium, Gonda Brain Research Center, Bar-Ilan University, Israel
- Social Psychology Seminar, Interdisciplinary Center Herzliya, Israel
- Symbolic Cognition and Interaction Lab (Dr. Michael Gilead), Ben-Gurion University of the Negev, Israel
- Sagol Brain Institute (Prof. Talma Hendler), Tel Aviv Sourasky Medical Center, Israel
- September International Network of tES-fMRI Webinar (<https://www.youtube.com/watch?v=TVH6koDRcpl&t=3398s>)
- July Stanford Pain Medicine Lecture Series, School of Medicine, Stanford University, USA
- 2018 June Affective Science Seminar, Department of Psychology, Stanford University, USA
- May Berkeley Psychophysiology Lab (Prof. Robert Levenson), University of California Berkeley, USA
- March Biology and Affective Science Seminar (Prof. Wendy Berry Mendes), UCSF, USA
- January Stanford Psychophysiology Lab (Prof. James Gross), Stanford University, USA
- 2017 December Prof. Amit Etkin's Lab, Stanford University, USA
- November Prof. Gary Glover's Lab, Stanford University, USA
- 2016 May Social and Affective Neuroscience Lab (Prof. Simone Shamay-Tsoory), Haifa University, Israel
- April Graduate Seminar of the Psychology Department, Bar-Ilan University, Israel
- February Social Psychology Seminar of the School of Psychological Sciences, Tel-Aviv University, Israel
- January Colloquium of the Cognitive Psychology and Brain and Cognition programs of the School of Psychological Sciences, Tel-Aviv University, Israel
- 2013 February Geha Mental Health Center, Petach Tikva, Israel

Media Coverage

Israel, Kan Tarbut Radio - <https://www.kankids.org.il/podcast/item.aspx?pid=30407>

Israel, HUJI podcast – <https://t.co/60DiE0Ej4L>

Israel, Keshet 12, Morning show – <https://www.facebook.com/watch/?v=1135171213703805>

Israel, Globes – <https://www.globes.co.il/news/article.aspx?did=1001419791>

USA, Pain News – <https://painnews.stanford.edu/2020/06/bridging-the-inherent-relationship-between-pain-and-emotion/>

USA, PPM - <https://www.practicalpainmanagement.com/patient/chronic-pain-anger-strategies>

USA, Psychology Today - <https://www.psychologytoday.com/us/blog/the-new-brain/201901/switching-anger-electrode>

USA, ISRA blog – <https://www.israsociety.com/yi-corner-blog/how-does-the-brain-regulate-our-anger>

Israel, Ha'aretz – <https://www.haaretz.co.il/news/health/research/.premium-1.4397957>

Germany, SAT3, NANO – <https://www.3sat.de/wissen/nano/empathiekiller-100.html>

Israel, NRG news – <http://www.nrg.co.il/online/13/ART2/867/493.html>

Israel, Channel 1, News – <https://www.facebook.com/taupsy/videos/996389333826259/>

Israel, Ha'aretz – <http://www.haaretz.co.il/magazine/.premium-1.2969450>

USA, Atlas of Science - <https://atlasofscience.org/how-does-the-brain-manage-our-anger/>

Society Memberships

- 2023- International Association for Dental Research
- 2022- Israeli Pain Association
- 2020- International Association for the Study of Pain
- 2018- American Pain Society / United States Association for the Study of Pain
- 2018- International Society for Research on Aggression
- 2018- American Psychological Association
- 2014- Society for Affective Science
- 2014- Association for Psychological Science
- 2014- Israel Society for Neuroscience
- 2012- Social & Affective Neuroscience Society
- 2011- Society for Social Neuroscience
- 2010- Organization for Human Brain Mapping

Professional Services

- 2024 Panel Member, Perceptions of Senior Academic Faculty in Research Universities in Israel Regarding the Impact of War on their Work
- 2024- Transportation and Parking Committee, Hebrew University of Jerusalem, Israel
- 2024 Committee Member, “Tree of Peace” and “Ilan Yudko R.I.P.” prizes, Faculty of Dental Medicine, Hebrew University of Jerusalem, Israel
- 2023 Scientific judge, Member of the selection committee of the IADR-Israeli Chapter representatives for the 2023 IADR Hatton Award
- 2022- Behavioral Sciences Committee, Faculty of Dental Medicine, Hebrew University of Jerusalem, Israel

Associate Editor:

2022- Frontiers in Psychiatry – Social Neuroscience

Review Editor:

2017-2022 Frontiers in Psychiatry – Social Cognition

Ad-hoc Reviewer:

Annals of Behavioral Medicine; Basic and Applied Social Psychology; Behavioral Brain Research; Brain Structure and Function; British Journal of Clinical Psychology; Cerebral Cortex; Cognitive, Affective, and Behavioral Neuroscience; Current Neuropharmacology; Emotion; European Journal of Pain; Frontiers in Aging Neuroscience; Frontiers in Behavioral Neuroscience; Frontiers in Psychiatry – Social Cognition; Frontiers in Psychology – Evolutionary Psychology; Frontiers in Psychology – Personality and Social Psychology; Human Brain Mapping; Journal of Aggression, Conflict, and Peace Research; Journal of Psychosomatic Research; Neuroimage; Neuropharmacology; Neuropsychologia; Neuropsychopharmacology; Neuroscience and Biobehavioral Reviews; Pain Medicine; Pain Reports; PLOS Mental Health; Psychological Medicine; Scandinavian Journal of Pain; Scientific Reports; Social Cognitive and Affective Neuroscience; The Journal of Pain

Community Service

2024 *Lecturer*, Displaced Communities from Northern Israel

2013-2016 *Lecturer*, BaShaar – Israeli Academic Community for the Society in Israel

2006-2007 *Tutor*, Child, Adolescence & Family Clinic of the Health Ministry in Tel Aviv, Israel

2003-2004 *Volunteer*, MAAS Institute for People with Mental Disabilities

Military Service

1999-2002 *Staff-Sergeant*, Israel Defense Forces' Military Intelligence Technological Unit (8200; Haman Talpiot Project)