

AMIR RAZ

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Education/Training

- 2000-2003 **Post-doctoral training**, Psychiatry
Weill Medical College of Cornell University, New York, NY
Supervisor: Michael Posner
- 1997-2000 **Ph.D.**, Brain Science: Computation and Information Processing
M.Sc., Brain Science: Computation and Information Processing
Hebrew University of Jerusalem, Israel
Supervisor: Shlomo Bentin
- 1985-1988 **B.Sc.**, Mathematics and Computer Science, *summa cum laude*
Farleigh Dickinson University, Teaneck, NJ

Appointments

Director and Professor

Institute for Interdisciplinary Brain and Behavioral Sciences,
Chapman University, Orange, CA, U.S.A.

Senior Researcher

Lady Davis Institute for Medical Research at the Jewish General Hospital,
Montreal, QC, Canada

Canada Research Chair in the Cognitive Neuroscience of Attention
Faculty of Medicine, McGill University, Montreal, QC, Canada

Current Grant Activity

- 2019-present **Title:** Collaborative Research on Philosophy and Neuroscience of Free Will
Source: Templeton and Fetzer Foundations (to Brain Institute)
Amount: \$7.2M
- 2019-present **Title:** Collaborative research on placebo science
Source: Chapman University (to McGill University)
Amount: \$30,000

Select Peer-reviewed Publications (from over 150)

Supervised students appear in bold font.

1. **Olson, J.A.**, Suissa-Rochelleau, L., **Lifshitz, M.** et al. (2020). Tripping on nothing: placebo psychedelics and contextual factors. *Psychopharmacology*. <https://doi.org/10.1007/s00213-020-05464-5>
2. **Olson, J. A.**, Artenie, D. Z., Cyr, M., Raz, A., & Lee, V. (2019). Developing a light-based intervention to reduce fatigue and improve sleep in rapidly rotating shift workers. *Chronobiology International*, 1-19. doi: 10.1080/07420528.2019.1698591
3. Krol, S. A., **Thériault, R.**, **Olson, J. A.**, Raz, A., & Bartz, J. (2019). Self-Concept Clarity and the Bodily Self: Malleability Across Modalities. *Personality and Social Psychology Bulletin*. doi: 10.1177/0146167219879126
4. **Thibault, R. T.**, **Lifshitz, M.**, & Raz, A. (2018). The climate of neurofeedback: Scientific rigour and the perils of ideology. *Brain*, 141(2), e11.
5. **Thibault, R. T.**, **Veissière S.**, **Olson, J. A.**, & Raz, A. (2018). Treating ADHD with Suggestion: Neurofeedback and Placebo Therapeutics. *Journal of Attention Disorders*, 22(8), 707-711.
6. **Landry, M.**, **Stendel, M.**, Landry, M., & Raz, A. (2018). Hypnosis in palliative care: from clinical insights to the science of self-regulation. *Annals of palliative medicine*, 7(1).
7. **Thibault, R. T.**, MacPherson, A., **Lifshitz, M.**, Roth, R. R., & Raz, A. (2018). Neurofeedback with fMRI: A critical systematic review. *NeuroImage*, 172, 786–807.
8. **Thériault, R.**, & Raz, A. (2018). Patterns of bronchial challenge testing in Canada. *Canadian Journal of Respiratory Therapy*, 54(2), 41-47. doi: 10.29390/cjrt-2018-006
9. **Lifshitz, M.**, **Thibault, R. T.**, **Roth, R.**, & Raz, A. (2017). Source-localization of brain states associated with canonical neuroimaging postures. *Journal of Cognitive Neuroscience*.
10. **Olson, J. A.**, **Jeyanesan, E.**, & Raz, A. (2017). Ask the pendulum: Personality predictors of ideomotor performance. *Neuroscience of Consciousness*, volume 3, issue 1, 1 Januray 2017, nix014, <https://doi.org/10.1093/nc/nix014>
11. **Thibault, Robert** & Raz, Amir. (2017). Corrigendum: Imaging Posture Veils Neural Signals. *Frontiers in Human Neuroscience*. 11. 10.3389/fnhum.2017.00045.
12. **Thibault RT**, **Lifshitz M**, & Raz A. (2017). Neurofeedback or Neuroplacebo? *Brain*.
13. **Lifshitz M**, **Thibault RT**, **Roth R**, Raz A. (in press). Body posture shapes neuroimaging data, *Journal of Cognitive Neuroscience*.
14. Terhune DB, Cleeremans A, Lynn SJ, Raz A. (2017). Hypnosis and top-down regulation of consciousness. *Neuroscience & Biobehavioral Reviews*.
15. **Landry, M.**, **Lifshitz M**, Raz, A. (2017). Brain correlates of hypnosis: A systematic and meta-analytic exploration. *Neuroscience & Biobehavioral Reviews*.
16. **Lifshitz, M.**, **Sheiner, E.**, **Olson, J.**, **Thériault, R.**, & Raz, A. (2017). On suggestibility and placebo: A follow-up study. *The American Journal of Clinical Hypnosis*
17. **Thibault RT**, Raz A. (2017). The psychology of neurofeedback: Clinical intervention even if applied placebo. *American Psychologist*.
18. **Thibault RT**, Raz A. (2016). Neurofeedback: The power of psychosocial therapeutics. *The Lancet Psychiatry*, 3(11), e18, [http://dx.doi.org/10.1016/S2215-0366\(16\)30326-1](http://dx.doi.org/10.1016/S2215-0366(16)30326-1)
19. **Thibault RT**, Raz A (2016). Imaging Posture Veils Neural Signals. *Front. Hum. Neurosci.* 10:520. doi: 10.3389/fnhum.2016.00520