

Nakwon Rim

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Education

The University of Chicago, Chicago, IL

Ph.D. in Psychology

In Progress

M.A. in Psychology

2023

M.A. in Computational Social Science

2021

Korea University, Seoul, Republic of Korea

B.A. in Psychology & B.S. in Brain and Cognitive Sciences

2019

Graduated with *Great Honor*

Research Interests

1. Information compression & transduction within an individual
2. Information compression & transduction across individuals
3. Prior information's impact on subsequent behaviors

Publications

Manuscripts submitted/in revision

1. **Rim, N.**, Jackson, J.C., Berman, M. G., & Leong, Y. C. Natural Language Reveals That American Partisans Are More Affectively Polarized Over Partisan Identities Than Political Issues. *Under Review*.
2. **Rim, N.**, Almaatouq, A., & Evans, J. Searching for Practical Social Technologies. *In Revision*.
3. Sulik, J., **Rim, N.**, Pontikes, E., Evans, J., & Lupyan, G. Why Do Scientists Disagree? A study of the psychological sciences. *In Revision*, available in *PsyArXiv*.

Journal Articles

1. Akcelik, G. N., Choe, K. W., Rosenberg, M. D., Schertz, K. E., Meidenbauer, K. L., Zhang, T., **Rim, N.**, Tucker, R., Talen, E., & Berman, M. G. (2024). Quantifying Urban Environments: Aesthetic Preference Through the Lens of Prospect-Refuge Theory. *Journal of Environmental Psychology*, 102344.
2. Schertz, K.E., Bowman, J.E., Kotabe, H.P., Layden, E.A., Zhen, J., Lakhtakia, T., Lyu, M., Paraschos, O.A., Van Hedger S.C., **Rim, N.W.**, Vohs, K.D., & Berman, M.G. (2022). Environmental influences on affect and cognition: A study of natural and commercial semi-public spaces. *Journal of Environmental Psychology*, 101852.

3. Stier, A.J., Schertz, K.E., **Rim, N.W.**, Cardenas-Iniguez, C., Lahey, B.B., Bettencourt, L.M., & Berman, M.G., (2021). Reply to Huth et al.: Cities are defined by their spatially aggregated socioeconomic networks. *Proceedings of the National Academy of Sciences*, 119(2), e2119313118.
4. Stier, A.J., Schertz, K.E., **Rim, N.W.**, Cardenas-Iniguez, C., Lahey, B.B., Bettencourt, L.M., & Berman, M.G., (2021). Evidence and theory for lower rates of depression in larger US urban areas. *Proceedings of the National Academy of Sciences*, 118(31), e2022472118.
5. **Rim, N.W.**, Choe, K.W., Scrivner, C., & Berman, M.G. (2021). Introducing Point-of-Interest as an alternative to Area-of-Interest for fixation duration analysis. *PLoS ONE*, 16(5), e0250170.

Presentations

Conference Presentations

1. **Rim, N.**, Kardan, O., Krishnan, S., Bainbridge, W. A. & Berman, M.G. (2024, April) Perceiving natural images may consume less cognitive resources: evidence from image memorability, edge magnitudes, and spectral content. *24th Annual Meeting of the Vision Sciences Society*, St. Pete Beach, FL
2. **Rim, N.**, Berman, M.G. & Leong, Y.C. (2024, February) Language use between liberals and conservatives diverges along moral lines. *The Society for Personality and Social Psychology Annual Convention 2024*, San Diego, CA
* Graduate Student Poster Awards Runner-up
3. **Rim, N.W.**, Berman, M.G. & Leong, Y.C. (2022, July) Word embeddings reveal dimensions of polarized language use between news outlets. *8th International Conference on Computational Social Science*, Chicago, IL
4. **Rim, N.W.**, Kim, Y.-E. & Cho, Y.S. (2018, August) The Effect of Reward on Simon Task Performance. *72th Annual Conference of Korean Psychological Association*, Seoul, Republic of Korea

Workshop Presentations

1. Exploring Dimensions of Partisan Bias in Large Real-life Corpora. *Cognition Workshop*, University of Chicago, 03/29/23

Honors, Scholarship & Grant

- * **Fellow**, Institute for Mind and Biology, University of Chicago. 2024-2025
- * **Norman H. Anderson Fund**, the University of Chicago. 2024 Winter & Spring
- * **First Year Scholars Summer Grant**, The University of Chicago. 2022
- * **Graduate Council Research Fund**, The University of Chicago. 2022

- * **President's List**, Korea University. 2018 Fall
- * **Dean's List**, Korea University. 2018 Spring
- * **Veritas Program Scholarship**, Korea University. 2017

Teaching Experiences

Teaching Assistant

- * **Cognitive Psychology** (Undergraduate), 2024 Spring, The University of Chicago.
(Instructor: Professor Monica D. Rosenberg)
- * **Social Psychology** (Undergraduate), 2022 Fall, The University of Chicago
(Instructor: Professor Yuan Chang Leong)

Guest Lectures

- * **What can Large Language Models teach us about language?**, *Cognitive Psychology* (Undergraduate), University of Chicago, 05/08/2024
- * **Introduction to Markov Chain Monte Carlo (MCMC)**, *Experimental Design and Statistical Modeling II* (Graduate), University of Chicago, 04/23/2024
- * **Social Psychology and Social Media**, *Social Psychology* (Undergraduate), University of Chicago, 11/02/2022

Services

Coordinator for **Topics in Cognition**, University of Chicago 2023-2025

Last updated at July 15, 2024