Michael S. Cohen

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EDUCATION AND PROFESSIONAL EXPERIENCE

2022 – **University of Chicago** — Senior Research Analyst

Supervisor: Dr. Jean Decety

2019 – 2022 University of Pennsylvania — Postdoctoral Associate

Advisors: Dr. Joseph Kable, Dr. David Wolk

2015 – 2019 Northwestern University — Postdoctoral Associate

Advisor: Dr. Paul Reber

2009 – 2015 University of California, Los Angeles — Ph.D. in Psychology (Cognitive Neuroscience)

Primary advisors: Dr. Barbara Knowlton, Dr. Jesse Rissman

Dissertation: Neural mechanisms of value-directed remembering in young and older adults

2007 – 2009 Yale University — Research Assistant (Full-time)

Supervisor: Dr. Jeremy Gray

2005 – 2007 Villanova University — M.S. in Experimental Psychology

Primary advisor: Dr. Thomas Toppino

Thesis: "How do subjects use judgments of item difficulty to guide study strategies in selection

of massed or spaced practice?: A comparison of theories"

Recipient of Ingeborg L. and O. Byron Ward Outstanding Thesis Award

2001 – 2005 Swarthmore College — B.A. in Psychobiology, Minor in History

PUBLICATIONS

Manuscripts in preparation (with drafts available):

- **Cohen, M.S.,** Lempert, K.M., Wolk, D.A., Kable, J.W. (revision invited). Aging-related cognitive and personality changes among participants from six online recruitment platforms. *Behavior Research Methods*. PsyArXiv preprint: https://osf.io/preprints/psyarxiv/5s4ak.
- Lempert, K.M., Cohen, M.S., MacNear, K., Reckers, F.M., Zaneski, L, Xie, L., Das, S.R., Yushkevich, P.A., Wolk, D.A., & Kable, J.W. (revision invited). Cortical thickness in perirhinal area BA35 predicts adaptive episodic memory-guided decision making in older adults. *Journals of Gerontology, Series B: Psychological Sciences*.
- Van Geen, C., Lempert, K.M., **Cohen, M.S.,** MacNear, K.A., Reckers, F.M., Zaneski, L.A., Wolk, D.A., Kable, J.W. (under review). The specificity of hippocampal representations predicts incremental value-learning across the adult lifespan. BioArXiv preprint:

https://www.biorxiv.org/content/10.1101/2025.04.08.647815v2.

Cohen, M.S., Sachdeva, M., Duan, Z. (in prep). Geographically aggregated psychological traits from linguistic analysis of Twitter data predict voter realignment towards Trump.

- **Cohen, M.S.**, Decety, J. (in prep). Effects of inoculation interventions on impressions of mock political candidates.
- **Cohen, M.S.**, Decety, J., Van der Linden, S. (in prep). Impacts of socioemotional changes across the lifespan on vulnerability to false and polarizing social media content.

Published papers:

- **Cohen, M.S.,** & Decety, J. (in press). Social feedback mechanisms & misinformation: A neuroscience-based argument for algorithm regulation. *Behavioral Science and Policy*.
- Decety, J., Cohen, M.S., Cao, Q. (in press). The functional architecture of moral conviction Integrating political psychology, cognitive science and neuroscience. *Annals of the New York Academy of Sciences*. Online access: https://doi.org/10.1111/nyas.70109
- Van der Linden, S., Cohen, M.S. (2025). The neuroscience of misinformation: A research agenda. *Neuron*, 113, P2225-2229.
- Van Geen, C.*, Cohen, M.S.*, Lempert, K.M., MacNear, K.A., Reckers, F.M., Zaneski, L.A., Wolk, D.A., Kable, J.W. (2025). Neural correlates of age-related impairments in social decisions from episodic memory. *Social, Cognitive, and Affective Neuroscience*, 20, nsaf032.
- Cao, Q., Cohen, M.S., Bakkour, A., Leong, Y.C., Decety, J. (2025). Moral conviction interacts with metacognitive ability in modulating neural activity during sociopolitical decision-making. *Cognitive, Affective, and Behavioral Neuroscience*, 25, 291-310.
- **Cohen, M.S.**, Halewicz, V., Yildirim, E., Kable, J. W. (2024). Continued influence of false accusations in forming impressions of political candidates. *PNAS Nexus*, pgae490.
- **Cohen, M.S.,** Leong, Y.C., Ruby, K., Pape, R., Decety, J. (2024). Intersubject correlations in reward and mentalizing brain circuits separately predict persuasiveness of two types of ISIS propaganda videos. *Scientific Reports*, 14, 13455.
- ** A preliminary version of this paper was awarded a Top Paper Award for the *Communication Science* and *Biology* interest group at the 2024 International Communication Association conference **
- Grandoit, E., Cohen, M.S., Reber, P.J. (2024). Reward enhancement of item-location associative memory spreads within semantic categories. *Cognition and Emotion*, *38*, 1180-1195.
- Kann, T., Berman, S., Cohen, M.S., Goldknopf, E., Gülser, M., Erlikhman, G., Trinh, K., Yokoyama, O.T., Zaidel, E. (2023). Linguistic empathy: Behavioral measures, neurophysiological correlates, and correlation with psychological empathy. *Neuropsychologia*, 191, 108650.
- Han, L.T., Cohen, M.S., He, L.K., Green, L.M., Knowlton, B.J., Castel, A.D., & Rissman, J. (2023). Establishing a causal role for left ventrolateral prefrontal cortex in value-directed memory encoding with high-definition transcranial direct current stimulation. *Neuropsychologia*, 181, 108489.
- Lempert, K.M., Cohen, M.S., MacNear, K.A., Reckers, F.M., Zaneski, L.A., Wolk, D.A., Kable, J.W. (2022). Aging is associated with maladaptive episodic memory-guided social decision-making. *Proceedings of the National Academy of Sciences*, 119, e2208681119.
- **Cohen, M.S.,** Cheng, L.Y., Paller, K.A., Reber, P.J. (2019). Separate memory-enhancing effects of reward and strategic encoding. *Journal of Cognitive Neuroscience*, *31*, 1658-1673.
- Hennessee, J.P., Reggente, N., Cohen, M.S., Rissman, J., Castel, A.D., Knowlton, B.J. (2019). White matter integrity in brain structures supporting semantic processing is associated with value-directed remembering in older adults. *Neuropsychologia*, 129, 246-254.

- Reggente, N., Cohen, M.S., Zheng, Z., Castel, A.D., Knowlton, B.J., Rissman, J. (2018). Memory recall for high reward value items correlates with individual differences in white matter pathways associated with reward processing and fronto-temporal communication. *Frontiers in Human Neuroscience*, 12, 241.
- Cohen, M.S., Rissman, J., Hovhannisyan, M., Castel, A.D., Knowlton, B.J. (2017). Free recall test experience potentiates strategy-driven effects of value on memory. *Journal of Experimental Psychology: Learning, Memory, and Cognition, 43,* 1581-1601.
- Cohen, M.S., Rissman, J., Suthana, N.A., Castel, A.D., Knowlton, B.J. (2016). Effects of aging on value-directed modulation of semantic network activity during verbal learning. *NeuroImage*, 125, 1046-1062.
- Green, A.E., Cohen, M.S., Raab, H., Yedibalian, C.G., Gray, J.R. (2015). Frontopolar activity and connectivity support dynamic conscious augmentation of creative state. *Human Brain Mapping*, *36*, 923-934.
- **Cohen, M.S.,** Rissman, J., Suthana, N.A., Castel, A.D., & Knowlton, B.J. (2014). Value-based modulation of memory encoding involves strategic engagement of fronto-temporal semantic processing regions. *Cognitive, Affective, and Behavioral Neuroscience*, 14, 578-592.
- Cohen, M.S., Yan, V.X., Halamish, V., Bjork, R.A. (2013). Do students think that difficult or valuable materials should be restudied sooner, rather than later?. *Journal of Experimental Psychology: Learning, Memory, and Cognition, 39*, 1682-1696.
- Green, A.E., Cohen, M.S., Kim, J.U., & Gray, J.R. (2012). An explicit cue improves creative analogical reasoning. *Intelligence*, 40, 598-603.
- Toppino, T.C. and **Cohen, M.S.** (2010). Metacognitive control and spaced practice: Clarifying what people do and why. *Journal of Experimental Psychology: Learning, Memory, and Cognition, 36,* 1480-1491.
- Toppino, T.C., Cohen, M.S., Davis, M., Moors, A.C. (2009). Metacognitive control over distribution of practice: When is spacing preferred? *Journal of Experimental Psychology: Learning, Memory, and Cognition*, 35, 1352-1358.
- Toppino, T.C. and **Cohen, M.S**. (2009). The testing effect and the retention interval: Questions and answers. *Experimental Psychology, 56*, 252-257.

PUBLIC AND NOTABLE PRESENTATIONS

Invited speaker, 2025 Cambridge Disinformation Summit, Cambridge, UK. (April 23, 2025). "Effects of cognitive and socio-affective inoculation interventions on impressions of mock political candidates" Recording available at: https://youtu.be/W2FZ4wkuXQc?si=cPedJQT-tH5QqyBW

Interview on TVP World network, "Anatomy of Disinformation" (aired June 3, 2025). Recording available at: https://youtu.be/ykbPsOaFdz8?si=WC5upPMi78KOH6a7

Discussant for **book talk** by Dr. Matthew Facciani, author of *Misguided: Where Misinformation Starts, How It Spreads, and What to Do About It.* Seminary Co-op bookstore, Chicago, IL. (November 18, 2025).

Invited colloquium, University of Pittsburgh Learning Research and Development Center (February 2, 2026).

Symposium chair, Society for Personality and Social Psychology annual convention (February 2026). "Psychological Interventions to Counter Misinformation: New Developments and Future Directions"

Invited keynote speaker, University of Mississippi Brain Awareness week (March 26-27, 2026).

GRANTS/FUNDED AWARDS

2/1/23 – 12/31/24 Meta (Facebook) Research – Foundational Integrity Research 2022 (\$100,000; J. Decety, PI) "Testing empathy and cognition to reduce later harms from misinformation"
11/1/21 – 10/31/22 Meta (Facebook) Research – Foundational Integrity & Impact Research: Misinformation and Polarization (\$50,000; J. Kable, PI) "Who is most vulnerable to persistent negative effects of misinformation?"
11/1/20 12/21/21 Feeder Research – Foundational Integrity & Impact Research: Misinformation?"

11/1/20 - 12/31/21 Facebook Research – Foundational Integrity Research on Misinformation and Polarization (\$95,000; J. Kable, PI)
"Quantifying persistent effects of misinformation via neural signals"

1/1/16 - 12/31/16; Northwestern University Training Program in the Neuroscience of Human Cognition

1/1/18 - 12/31/18 Postdoctoral Trainee, NIH grant T32 NS047987

4/1/14 – 4/30/15 NIH Ruth L. Kirchstein Predoctoral NRSA award, grant F31 AG047048 "Neural mechanisms underlying enhanced memory for valuable items in healthy aging"

2/1/12 – 10/1/13 Scientific Research Network on Decision Neuroscience and Aging (SRNDNA) pilot grant (\$15,000; B. Knowlton, PI), subaward under NIH grant R24 AG039350 "Neural mechanisms of value-directed remembering in younger and older adults"

ACADEMIC SERVICE EXPERIENCE

Ad-hoc reviewer for the following journals:

PNAS; Journal of Experimental Psychology: General; Journal of Gerontology: Psychological Sciences; NeuroImage; Scientific Reports; Social Cognitive and Affective Neuroscience; Journal of Experimental Psychology: Learning, Memory, Cognition; Learning & Memory; Psychological Research; Neuropsychologia; Neurobiology of Aging; Metacognition and Learning; Frontiers in Decision Neuroscience

2022 - 2027	Advisory board member, Scientific Research Network on Decision Neuroscience and Aging
2021	Mind DivE In mentor, University of Pennsylvania MindCORE initiative
2021	Ad hoc reviewer, National Science Foundation – Brain and Cognitive Sciences (BCS)
2018	Reviewer , Scientific Research Network on Decision Neuroscience and Aging (SRNDNA) pilot grants
2017	Mock grant review panel, Northwestern Interdepartmental Neuroscience program
2016 - 2017	NEURON mentoring partner, Northwestern undergraduate neuroscience program
2016	Qualifying exam committee member (Student: Kristen Grunewald), Northwestern Univ. Department of Psychology

2011 – **Alumni admissions interviewer,** Swarthmore College

Intensive Summer Courses

2022	Summer Institute in Computational Social Science (UPenn)
2020	Neuromatch Academy summer course interactive participant
2012	UC Davis/UCSB Summer Institute in Cognitive Neuroscience fellow
2010	UCLA NITP Advanced Neuroimaging Summer Program fellowship

TEACHING EXPERIENCE

Part-time Instructor, Loyola University Chicago

Spring 2018: Introduction to Neuroscience

Teaching Assistant, UCLA

Spring 2014: Introductory Psychobiology, Instructor: Dr. Jared Wong

Guest lecture on Aging and the Brain

Winter 2014: Cognitive Psychology, Instructor: Dr. Martin Monti

Summer 2013: Research Methods in Psychology, Instructor: Dr. Ed Geiselman

Spring 2013: Sensation and Perception, Instructors: Dr. Ladan Shams and Dr. Hakwan Lau

Winter 2013: Psychological Statistics, Instructor: Dr. Rajesh Nandy

Fall 2012: Functional Neuroimaging Lab, Instructor: Dr. Martin Monti

Summer 2012: Psychological Statistics, Instructor: Dr. Tom Dehardt

Spring 2012: Cognitive Psychology Lab, Instructor: Dr. Ed Geiselman

Winter 2012: Cognitive Psychology, Instructor: Dr. Martin Monti

Spring 2011: Research Methods in Psychology, Instructor: Dr. Elizabeth Bjork

Winter 2011: **Introductory Psychology**, Instructor: Dr. Paul Abramson

Guest lecture on Metacognition and Eyewitness memory

MENTORED STUDENTS

University of Chicago undergraduate RAs (2022-present):

Aseem Gidwani

UPenn undergraduate and post-baccalaureate RAs (2019-2022):

Victoria Halewicz (currently PhD student at Brown Univ.), Thomas Hogeboom, Aysha Gsibat, Ece Yildrim

UCLA undergraduate and volunteer RAs (2009-2015):

Mariam Hovhannisyan (currently PhD student at U. of Arizona), Saskia Giebl (currently Adjunct Assistant Professor at Columbia University), Yasmine Sherafat (currently Assistant Professor at Cal State University, San Marcos), Shruti Ullas (PhD completed at Maastricht University), Kaitlin Swinnerton, Hillel Dodge Cogan, Eliza Harbert, Andrea Del Castillo, James Mutter, Edrick Pirveysian, Zach Merrill, Brooke Hollyfield, Negin Boostani, Daniella Kaufman, Narek Vardanian, Brent Amiri, Weston Uribe, Jonathan Shapiro, Wesley Horng

CONFERENCE TRAVEL AWARDS

2024	International Communication Association Haley Travel Fund award
2016, 2019	Northwestern OPA Postdoctoral Professional Development Travel Award
2015, 2020	Scientific Research Network on Decision Neuroscience and Aging conference award
2013	Mechanisms of Motivation, Cognition, and Aging Interactions conference travel award

LEAD-AUTHORED CONFERENCE PRESENTATIONS

- **Cohen, M.S.,** Sachveda, M., & Duan, Z. (2026). Geographically aggregated psychological traits from linguistic analysis of Twitter data predict voter realignment towards Trump. Poster to be presented at the annual convention of the Society for Personality and Social Psychology (SPSP), Chicago, IL.
- **Cohen, M.S.,** Sachveda, M., & Duan, Z. (2025). Geographically aggregated psychological traits from linguistic analysis of Twitter data predict voter realignment towards Trump. Poster presented at the Politics and Computational Social Science (PaCSS) conference, Cambridge, MA.
- **Cohen, M.S.,** & Decety, J. (2024). Testing effects of inoculation on emotional response to political accusations via memory modulation. Poster presented at the 65th annual meeting of the Psychonomic Society, New York, NY.

- **Cohen, M.S.,** Jabri, B., Kupfer, S.S., & Decety, J. (2024). Changes to resting state brain network connectivity under gluten challenge in celiac patients. Poster presented at the 53rd annual meeting of the Society for Neuroscience, Chicago, IL.
- **Cohen, M.S.,** Leong, Y.C., Ruby, K., Pape, R., Decety, J. (2024). Intersubject correlations in reward and mentalizing brain circuits separately predict persuasiveness of two types of ISIS propaganda videos. Talk presented at the 74th International Communication Association conference, Gold Coast, Australia.
- Cohen, M.S., Decety, J., & Kable, J.W. (2024). Inoculation interventions counter false accusations against novel mock political candidates. Talk presented at the Communication Horizons conference, Davis, CA.
- **Cohen, M.S.,** Gidwani, A., & Decety, J. (2024). Targeting empathy to reduce impact of misinformation on political candidate judgments. Poster presented at the annual convention of the Society for Personality and Social Psychology (SPSP), San Diego, CA.
- **Cohen, M.S.,** & Decety, J. (2024). Inoculation interventions may reduce Continued Influence Effects on political misinformation. Talk presented at the SPSP Misinformation Preconference, San Diego, CA.
- **Cohen, M.S.,** & Decety, J. (2023). Inoculation interventions may reduce Continued Influence Effects on political misinformation. Poster presented at the 64th annual meeting of the Psychonomic Society, San Francisco, CA.
- **Cohen, M.S.,** Leong, Y.C., & Decety, J. (2023). Neural responses associated with persuasiveness of terrorist propaganda videos. Poster presented at the 10th International Symposium on Decision Neuroscience, Philadelphia, PA.
- **Cohen, M.S.,** Halewicz, V., & Kable, J.W. (2023). Individual differences in overcoming intuitive biases via analytic thinking is associated with influence of false information on impression formation for mock political candidates. Talk presented in the Theme program at the 73rd International Communication Association annual conference, Toronto, ON, Canada.
- Duan, Z.*, **Cohen, M.S.***, & Sachveda, M.* (equal authorship contributions). Relating psychological metrics inferred from social media posts with political preferences: Evidence from a geospatial perspective. Talk presented in the Computational Methods division of the 73rd International Communication Association annual conference, Toronto, ON, Canada.
- **Cohen, M.S.,** Halewicz, V., Yildirim, E., & Kable, J.W. (2022). Affective polarization and analytic thinking predict persistence of corrected misinformation in judgments of political candidates. Talk presented at the 63rd annual meeting of the Psychonomic Society, Boston, MA.
- **Cohen, M.S.,** Halewicz, V., Yildirim, E., & Kable, J.W. (2022). Affective polarization and analytic thinking predict persistence of corrected misinformation in judgments of political candidates. Talk presented at the 4th Multidisciplinary International Symposium on Disinformation in Open Online Media (MISDOOM).
- **Cohen, M.S.,** Halewicz, V., & Kable, J.W. (2022). Neural signatures of socioemotional processing relate to persistence of false accusations against novel political candidates. Poster presented at the 20th annual meeting of the Society for Neuroeconomics, Arlington, VA.
- **Cohen, M.S.**, Halewicz, V., & Kable, J.W. (2022). A "model system" for elucidating disinformation's resistance to correction. Talk presented at the Symposium on Disinformation Studies at Swarthmore College, Swarthmore, PA.
- **Cohen, M.S.,** Halewicz, V., & Hogeboom, T., & Kable, J.W. (2021). Continued influence of false political accusations after correction. Virtual poster presented at the 62nd annual meeting of the Psychonomic Society.

- **Cohen, M.S.,** Lempert, K.M, Wolk, D.A., & Kable, J.W. (2021). Aging-related cognitive and personality changes among online research participants. Virtual talk presented at the CloudResearch Innovations in Online Research conference.
- **Cohen, M.S.,** Lempert, K.M, MacNear, K.A., Reckers, F.M., Zaneski, L.A., Wolk, D.A., & Kable, J.W. (2020). Effects of memory for emotional valence and episodic detail on decision-making in aging. Virtual talk presented at the Neuromatch 3.0 conference.
- **Cohen, M.S.,** Lempert, K.M, MacNear, K.A., Reckers, F.M., Zaneski, L.A., Wolk, D.A., & Kable, J.W. (2020). Effects of memory for emotional valence and episodic detail on decision-making in aging. Virtual poster presented at the 18th annual meeting of the Society for Neuroeconomics.
- Cohen, M.S., Lempert, K.M, MacNear, K.A., Reckers, F.M., Zaneski, L.A., Wolk, D.A., & Kable, J.W. (2020). Effects of memory for social and non-social stimuli on decision-making in older adults. Flash talk presented at the Scientific Research Network on Decision Neuroscience and Aging (SRNDNA) meeting, Kalopei, HI.
- **Cohen, M.S.,** Cheng, L.Y., Paller, K.A., Reber, P.J. (2019). Multivariate encoding-retrieval similarity in visual cortex during high-confidence memory. Poster presented at the 48th annual meeting of the Society for Neuroscience, Chicago, IL.
- **Cohen, M.S.,** Cheng, L.Y., Paller, K.A., Reber, P.J. (2019). Primary visual cortex activity is associated with confidence in memory for spatial locations. Poster presented at the 26th annual meeting of the Cognitive Neuroscience Society, San Francisco, CA.
- **Cohen, M.S.,** Reber, P.J. (2018). Expectations about type of recognition test affects alignment of retrospective confidence judgments with accuracy. Poster presented at the 59th annual meeting of the Psychonomic Society, New Orleans, LA.
- **Cohen, M.S.,** Cheng, L.Y., Paller, K.A., Reber, P.J. (2018). Reward-related brain activity during successful memory encoding. Nanosymposium talk presented at the 48th annual meeting of the Society for Neuroscience, San Diego, CA.
- **Cohen, M.S.,** Cheng, L.Y., Paller, K.A., Reber, P.J. (2017). Lateral occipital complex activation associated with response confidence during forced-choice recognition of novel abstract kaleidoscope images. Poster presented at the 24th annual meeting of the Cognitive Neuroscience Society, San Francisco, CA.
- **Cohen, M.S.,** Cheng, L.Y., Haque, K., Paller, K.A., Reber, P.J. (2016). Brain regions associated with value-driven encoding of novel kaleidoscope images. Poster presented at the 46th annual meeting of the Society for Neuroscience, San Diego, CA.
- **Cohen, M.S.,** Rissman, J., Castel, A.D., Hovhannisyan, M., Knowlton, B.J. (2016). Dual process dissoci—ations reveal how free recall tests interspersed during learning can bolster the efficacy of value-driven strategy use. Poster presented at the Context and Episodic Memory Symposium, Philadelphia, PA.
- **Cohen, M.S.,** Cheng, L.Y., Paller, K.A., Reber, P.J. (2016). High value leads to improved explicit recollection, but reduced implicit memory, when learning kaleidoscope images. Poster presented at the 23rd annual meeting of the Cognitive Neuroscience Society, New York, NY.
- **Cohen, M.S.,** Rissman, J., Castel, A.D., Hovhannisyan, M., Knowlton, B.J. (2015). Dual process dissoci–ations reveal how free recall tests interspersed during learning can bolster the efficacy of value-driven strategy use. Poster presented at the 56th annual meeting of the Psychonomic Society, Chicago, IL.
- **Cohen, M.S.,** Knowlton, B.J., Castel, A.D., Rissman, J. (2015). Deactivation of brain regions associated with subsequent forgetting predicts effects of value on recognition memory in both young and older adults. Poster presented at the 45th annual meeting of the Society for Neuroscience, Chicago, IL.

- **Cohen, M.S.,** Rissman, J., Castel, A.D., Hovhannisyan, M., Knowlton, B.J. (2015). Dual process dissociations reveal how free recall tests interspersed during learning can bolster the efficacy of value-driven strategy use. Talk presented at the 12th annual Bay Area Memory Meeting, Davis, CA.
- **Cohen, M.S.,** Rissman, J., Castel, A.D., Knowlton, B.J. (2014). The value of studied items enhances recall and the recollection of non-recalled items. Poster presented at the 55th annual meeting of the Psychonomic Society, Long Beach, CA.
- **Cohen, M.S.,** Rissman, J., Suthana, N.A., Castel, A.D., Knowlton, B.J. (2014). Age differences in brain response to cues that signal the value of to-be-remembered information. Poster presented at the 44th annual meeting of the Society for Neuroscience, Washington, DC.
- **Cohen, M.S.,** Rissman, J., Castel, A.D., Knowlton, B.J. (2013). Dual process analysis of effects of value on recognition memory subsequent to free recall. Talk presented at the 11th annual Bay Area Memory Meeting, Stanford, CA.
- **Cohen, M.S.,** Rissman, J., Suthana, N.A., Giebl, S., Castel, A.D., & Knowlton, B.J. (2014). Age differences in prefrontal contributions to selective encoding of valuable to-be-remembered words. Poster presented at the 21st annual meeting of the Cognitive Neuroscience Society, Boston, MA.
- **Cohen, M.S.,** Rissman, J., Harbert, E., Castel, A.D., Knowlton, B.J. (2013). Enhancement of recognition memory by point value is associated with increased recollection. Poster presented at the 54th annual meeting of the Psychonomic Society, Toronto, ON, Canada.
- **Cohen, M.S.,** Rissman, J., Castel, A.D., Knowlton, B.J. (2013). Enhanced functional connectivity associated with strategic enhancement of encoding for valuable items. Poster presented at the 43rd annual meeting of the Society for Neuroscience, San Diego, CA.
- **Cohen, M.S.,** Rissman, J., Harbert, E., Castel, A.D., Knowlton, B.J. (2013). Enhancement of recognition memory by point value is associated with increased recollection. Talk presented at the 10th annual Bay Area Memory Meeting, San Francisco, CA.
- **Cohen, M.S.,** Rissman, J., Castel, A.D., Knowlton, B.J. (2013). Memory selectivity is associated with greater engagement of areas involved in deep semantic encoding for high-value items. Poster presented at the Mechanisms of Motivation, Cognition, and Aging Interactions (MoMCAI) conference, Washington, DC.
- **Cohen, M.S.,** Rissman, J., Castel, A.D., Knowlton, B.J. (2013). Memory selectivity is associated with greater engagement of areas involved in deep semantic encoding for high-value items. Poster presented at the 20th annual meeting of the Cognitive Neuroscience Society, San Francisco, CA.
- **Cohen, M.S.,** Rissman, J., Castel, A.D., Knowlton, B.J. (2012). Activity in brain regions associated with deep semantic encoding predicts enhanced memory for high-value items. Talk presented at the 9th annual Bay Area Memory Meeting, Davis, CA.
- **Cohen, M.S.,** Halamish, V., Bjork, R.A. (2011). Learners Fail To Appreciate Benefits of Longer Spacings Over Shorter Spacings in Repeated Practice. Poster presented at the 52nd annual meeting of the Psychonomic Society, Seattle, WA.
- **Cohen, M.S.**, Castel, A.D., Friedman, M.C., Bjork, R.A. (2010). The Interactive Influences of Level of Processing and Item Value on Recall and Metamemory Judgments. Poster presented at the 51st annual meeting of the Psychonomic Society, St. Louis, MO.
- **Cohen, M.S.** and Toppino, T.C. (2009). Metacognitive Control and Spaced Practice: Clarifying What People Do and Why. Poster presented at the 50th annual meeting of the Psychonomic Society, Boston, MA.

- Kim, J.U.*, Cohen, M.S.*, DeYoung, C.G., Green, A.E., Braver, T.S., Gray, J.R. (2009). Individual differences in emotional awareness moderate the effects of affective stimuli on working memory performance. Poster presented at the 16th annual meeting of the Cognitive Neuroscience Society, San Francisco, CA.
- **Cohen, M.S.**, Davis, M., Moors, A.C., Toppino, T.C. (2008) Metacognitive Control Over Distribution of Practice: When is Spacing Preferred? Poster presented at the 20th annual convention of the Association for Psychological Science, Chicago, IL.

SOCIETY MEMBERSHIPS

Psychonomic Society; International Communication Association; Society for Judgement and Decision Making; Cognitive Neuroscience Society; Society for Neuroscience; Society for Neuroeconomics