Curriculum Vitae

Anastasia Kiyonaga

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Appointments

University of California, San Diego 2020-

Assistant Professor and Director of Graduate Studies, Cognitive Science

Affiliated Faculty: Neuroscience Graduate Program; Kavli Institute for Brain and Mind, Institute for Neural Computation

University of California, Berkeley 2015-2019

Postdoctoral Fellow, Helen Wills Neuroscience Institute

Advisor: Mark D'Esposito

Education

Duke University 2010-2015

Ph.D., Psychology & Neuroscience

Advisor: Tobias Egner

University of Pennsylvania 2007-2009

M.S.Ed., Human Development

University of Virginia 1999-2003

B.A., Psychology

Extramural Funding

Sensory, cognitive, and transcranial neuromodulation of goal representations

Air Force Office of Scientific Research FA9550-22-1-0230, total costs: $485,932 2022-2025

Role: PI

Network properties and causal mechanisms of distractor-resistant working memory (complete)

NIMH F32MH111204, total costs: $175,000 2016-2019

Role: PI

Competitive Internal UCSD funding

What are thoughts made of? Dusting for neural fingerprints of internal representations using phenomenology and information-based neuroimaging

Kavli Institute for Brain and Mind Innovative Research Grants: $50,000 2022-2023

Role: Co-I (with Lera Boroditsky, Seana Coulson, and PI Ana Chkhaidze)

Faculty Career Development Program: $17,000 2022-2023

Publications (My Bibliography and ORCID ID: https://orcid.org/0000-0002-7586-3447)

* = shared authorship; ^ = student trainee

Peer-reviewed journal articles

1. **Kiyonaga A*,** Scimeca JM*, & D'Esposito M (accepted in principle). Dissociating the causal roles of frontal and parietal cortex in working memory capacity. *Nature Human Behaviour*.
   This is a Registered Report that has been approved after Stage 1 peer-review. DOI: 10.6084/m9.figshare.7145873.v1

2. Miller JA^, Tambini A, **Kiyonaga A,** & D'Esposito M (2022). Long-term learning transforms prefrontal cortex selectivity during working memory. *Neuron, 110(22),* 3805-3819. DOI: 10.1016/j.neuron.2022.09.019
Commentary: Ren, Konrad, Wagner, & Dresler (2023). Mnemonic training contextualizes working memory with long-term memory representations, *European Journal of Neuroscience, 57,* 1639–1641.

3. **Kiyonaga A**, Powers J, Chiu YC, & Egner T (2021). Hemisphere-specific parietal contributions to the interplay between working memory and attention. *Journal of Cognitive Neuroscience, 33,* 1428-1441. DOI: 10.1162/jocn_a_01740

4. Miller JA*^, **Kiyonaga A***, Ivry RB, & D'Esposito M (2020). Prioritized verbal working memory content biases ongoing action. *Journal of Experimental Psychology: Human Perception and Performance, 46,* 1443–1457. DOI: 10.1037/xhp0000868

5. **Kiyonaga A** & Scimeca JM (2019). Practical considerations for navigating Registered Reports. *Trends in Neurosciences, 42,* 568-572. DOI: 10.1016/j.tins.2019.07.003

6. **Kiyonaga A***, Dowd EW*, & Egner T (2017). Neural representation of working memory content is modulated by visual attentional demand. *Journal of Cognitive Neuroscience, 29,* 2011-2024. DOI: 10.1162/jocn_a_01174

7. **Kiyonaga A,** Scimeca JM, Bliss DP, & Whitney D (2017). Serial dependence across perception, attention, and memory. *Trends in Cognitive Sciences, 21,* 493-497. DOI: 10.1016/j.tics.2017.04.011
Commentary: Dyson (2017). Serial dependence in audition: Free, fast, and featureless? *Trends in Cognitive Sciences, 21,* 819-820.

8. **Kiyonaga A** & Egner T (2016). Center-surround inhibition in working memory. *Current Biology, 26,* 64-68. DOI: 10.1016/j.cub.2015.11.013

9. Coutlee, CG, **Kiyonaga A,** Korb FM, Huettel, SA, & Egner T (2016). Reduced risk-taking following disruption of the intraparietal sulcus. *Frontiers in Neuroscience, 10,* 588. DOI: 10.3389/fnins.2016.00588

10. Dowd EW, **Kiyonaga A,** Beck J, & Egner T (2015). Quality and accessibility of visual working memory during cognitive control of attentional guidance: A Bayesian model comparison approach. *Visual Cognition, 23,* 337- 356. DOI: 10.1080/13506285.2014.1003631

11. Dowd EW, **Kiyonaga A,** Egner T, & Mitroff S. (2015). Attentional guidance by working memory differs by paradigm: An individual-differences approach. *Attention, Perception, & Psychophysics, 77,* 704-712. DOI: 10.3758/s13414-015-0847-z

12. **Kiyonaga A** & Egner T (2014). The working memory Stroop effect: When internal representations clash with external stimuli. *Psychological Science, 25,* 1619-1629. DOI: 10.1177/0956797614536739

13. **Kiyonaga A,** Korb F, Lucas J^, Soto D, & Egner T (2014). Dissociable causal roles for left and right parietal cortex in controlling attentional biases from working memory. *NeuroImage, 100,* 200-205. DOI: 10.1016/j.neuroimage.2014.06.019

14. **Kiyonaga A** & Egner T (2014). Resource-sharing between internal maintenance and external selection modulates attentional capture by working memory content. *Frontiers in Human Neuroscience, 8,* 670. DOI: 10.3389/fnhum.2014.00670

15. **Kiyonaga A,** & Egner T (2013). Working memory as internal attention: Toward an integrative account of internal and external selection processes. *Psychonomic Bulletin & Review, 20,* 228-242. DOI: 10.3758/s13423-012-0359-y

16. Soto D, Greene C, **Kiyonaga A,** Rosenthal C, & Egner T (2012). A parieto-medial temporal pathway for the strategic control over working memory biases in human visual attention. *Journal of Neuroscience, 32,* 17563-17571. DOI: 10.1523/JNEUROSCI.2647-12.2012

17. **Kiyonaga A,** Egner T, & Soto D (2012). Cognitive control over working memory biases of selection. *Psychonomic Bulletin & Review, 19,* 639-646. DOI: 10.3758/s13423-012-0253-7

18. Stanley EA, **Kiyonaga A,** Schaldach JM, & Jha AP (2011) Mindfulness-based mind fitness: A case study of a high stress pre-deployment military cohort. *Cognitive and Behavioral Practice, 18,* 566-576. DOI: 10.1016/j.cbpra.2010.08.002

19. Baijal S, Jha AP, **Kiyonaga A,** Singh R & Srinivasan N (2011). The influence of concentrative meditation training on the development of attention networks during early adolescence. *Frontiers in Psychology, 2,* 153. DOI: 10.3389/fpsyg.2011.00153

20. Jha AP, Stanley EA, **Kiyonaga A,** Wong LM, & Gelfand L (2010). Examining the protective effects of mindfulness training on working memory capacity and affective experience. *Emotion, 10,* 54-64. DOI: 10.1037/a0018438

21. Jha AP & **Kiyonaga A** (2010). Working memory-triggered dynamic adjustments in cognitive control. *Journal of Experimental Psychology: Learning, Memory, and Cognition, 36,* 1036-1042. DOI: 10.1037/a0019337

Refereed conference papers

1. Chkhaidze, A., Coulson, S., & Kiyonaga, A. (2023). Individual Differences in Preferred Thought Formats Predict Features of Narrative Recall. *Proceedings of the Annual Meeting of the Cognitive Science Society, 45*. link: https://escholarship.org/uc/item/0jm2d2rm

2. Dowd, E. W., Kiyonaga, A., Beck, J. M., & Egner, T. (2014). Probability of guessing, not precision, changes in mixture models of visual working memory during cognitive control of attentional guidance. Summary published in Object Perception, Attention, and Memory (OPAM) 2014 Conference Report, Visual Cognition, 22(8), 1027-1030. DOI: 10.1080/13506285.2014.960669

Invited Chapters & Commentaries

1. **Kiyonaga A** & D'Esposito M (2020). Competition and control during working memory. In James T. Enns and M. M. Chun (eds.), *Elements in Perception.* Cambridge: Cambridge University Press. DOI: 10.1017/9781108581073

2. **Kiyonaga A** (2019). We need a taxonomy of working memory. *Journal of Cognition. 2(1),* 35. DOI: 10.5334/joc.71
   Response: Oberauer, K. (2019). Working Memory and Attention – Response to Commentaries. *Journal of Cognition, 2(1),* 30.

3. Scimeca JM, **Kiyonaga A,** & D'Esposito M (2018). Reaffirming the sensory recruitment account of working memory. *Trends in Cognitive Sciences, 22,* 190-192. DOI: 10.1016/j.tics.2017.12.007
   Response: Xu, Y. (2018). Sensory Cortex Is Nonessential in Working Memory Storage. *Trends in Cognitive Sciences*, 22(3), 192-193.

Preprints under review

1. Tambini A, Miller JA^, Ehlert L, **Kiyonaga A,** & D'Esposito M. Structured memory representations develop at multiple time scales in hippocampal-cortical networks, *bioRxiv.* DOI: 10.1101/2023.04.06.535935

Professional Activities

Society memberships

Cognitive Neuroscience Society ● Society for Neuroscience ● Vision Sciences Society

Society service

Cognitive Neuroscience Society, *Poster Committee*

Editorial Service

Consulting Editor, *Journal of Cognitive Neuroscience*

Guest Editor, *Neurobiology of Learning and Memory* — Special Issue on Cognitive Control

Ad-hoc reviewing

Funding Agencies

NIH Learning, Memory, and Decision Neuroscience study section • National Science Foundation • Wellcome Sir Henry Dale Fellowship

Journals

Annals of the New York Academy of Sciences • Attention, Perception & Psychophysics • Child Development • Cognition • Communications Psychology • Cortex • Current Biology • Current Directions in Psychological Science • eLife • eNeuro • European Journal of Neuroscience • Experimental Brain Research • Frontiers in Human Neuroscience • Frontiers in Psychology • Human Brain Mapping • iScience • Journal of Cognitive Neuroscience • Journal of Experimental Psychology: General • Journal of Experimental Psychology: Human Perception and Performance • Journal of Experimental Psychology: Learning, Memory and Cognition • Journal of Neurophysiology • Journal of Neuroscience • Journal of Vision • Memory • Memory & Cognition • Nature Communications • Nature Human Behaviour • Nature Reviews Neuroscience • NeuroImage • Neuropsychologia • PCI Registered Reports • PLoS Biology • Psychological Science • Psychonomic Bulletin & Review • Quarterly Journal of Experimental Psychology • Scientific Reports • Trends in Cognitive Sciences • Visual Cognition • WIREs Cognitive Science

Invited Talks

UC Santa Barbara, Department of Psychological & Brain Sciences, CPCN Seminar	May 2023
University of Texas at Austin, Neuroscience Seminar Series	April 2023
University of Iowa, Psychological & Brain Sciences Brownbag	April 2023
University of Oxford, Department of Experimental Psychology BEACON talk	June 2021
Vrije Universiteit Amsterdam, Cognitive Psychology Department Colloquium	October 2021
University of Chicago, Awh/Vogel lab meeting	February 2021
George Washington University, Cognitive Neuroscience Brownbag	November 2020
UC San Diego, Department of Psychology, Cognitive Brownbag	November 2020
UC Berkeley, Whitney lab meeting	August 2020
UCLA, Department of Psychology, Cognitive Forum	February 2020
Columbia University, Zuckerman Mind Brain Behavior Institute	March 2019
UC San Diego, Department of Cognitive Science	February 2019
Center for Open Science, 'Being a Reviewer or Editor for Registered Reports'	September 2019

Mentorship

Completed: Neuroscience Graduate Program Senior Faculty Mentor Training 2022: Optimizing Faculty Mentoring Relationships at University of California, San Diego

Postdocs

Ian Ballard (*now Assistant Professor at UC Riverside*)	2023

PhD Students

Sihan Yang	2023-
Yueying 'Holly' Dong	2020-
Matthew Fain (*Cota-Robles Fellowship recipient*)	2020-

Co-advised PhD Students

Zhuojun Ying (co-advised with Marcelo Mattar)	2022-
Corey Zhou (co-advised with Marcelo Mattar)	2022-
Pria Daniel (co-advised with Adam Aron; *Cota-Robles Fellowship recipient*)	2022-
Ana Chkhaidze (co-advised with Lera Boroditsky; *KIBM Fellowship recipient*)	2022-

Graduate Student Committees

Louise Stolz (UCSD Neuroscience)	2023-
Andrew Bender (UCSD Neuroscience)	2023-
Felix Binder (UCSD Cognitive Science)	2023-
Sana Ali (UCSD Cognitive Science)	2022-
Janna Wennberg (UCSD Psychology)	2022-
Yang Wang (UCSD Psychology)	2022-
Amit Rawal (Max Planck at the Ernst Strüngmann Institute)	2022-
Sunyoung Park (UCSD Psychology)	2022-
Will McCarthy (UCSD Cognitive Science)	2021-
Matthew Feigelis (UCSD Cognitive Science)	2021-
Eena Kosik (UCSD Cognitive Science)	2021-
Quirine Van-engen (UCSD Cognitive Science)	2021-
Hayden Schill (UCSD Psychology)	2021-
Isabella Destefano (UCSD Psychology)	2021-
Janet Tung (UCSD Cognitive Science)	2021-
Frida Printzlau (University of Oxford)	2021
Timothy Sheehan (UCSD Neuroscience)	2020-2023
Angus Chapman (UCSD Psychology)	2020-2022
Jonathan Keefe (UCSD Psychology)	2020-2022
Kelsey Sundby (UCSD Psychology)	2020-2021

Undergraduate Honor's Thesis Mentorship

Jaden Huynh (UC San Diego) Project Title: *Potential electroencephalogram treatment responsive biomarkers in Obsessive Compulsive Disorder*	2022-2023
Sagarika Allavilli (UC San Diego) Project Title: *The biasing of auditory working memory by a set of similar distractors*	2020-2021
Kaiqi Zhang (UC San Diego) Project Title: *The effect of priority state of working memory content on its vulnerability to interference*	2020-2021
Stuti Bansal (UC Berkeley) Project Title: *Structural-functional relationships in human parietal cortex for working memory capacity*	2018-2020
John Lucas (Duke University) Project Title: *Neural mechanisms of reciprocity between working memory and attention*	2011-2014

Undergraduate Research Apprenticeships

UC San Diego: Keionni Thompson, Emily Madera, Zoe Tait, Weiwei Liang Brian Fang, Nupoor Patil, Kaushika Uppu, Tiffany Widjaja, Sharai Barrera, Christian Dier-Martinis, Yvonne Luo	2020-
UC Berkeley: Sijing (Jean) Ye, Stuti Bansal, Joseph Schenker, Lauren Schuck, Jessica Houghton, Murray Andrews, Xinyu Li, Eugene Gil	2015-2020
Duke University: John Lucas, Ada Aka, Hannah Gold	2010-2015

Teaching

Courses Taught (UC San Diego)

COGS 1: *Introduction to Cognitive Science*	Fall 2021
COGS 17: *Neurobiology of Cognition*	Spring 2020-Winter 2021
COGS 165: *Neuroimaging of Cognition*	Spring 2020-Winter 2023
COGS 260: *Scientific Writing*	Winter 2021-Winter 2023
COGS 200: *Cognitive Science Seminar*	Spring 2021

Guest Lectures (UC San Diego)

COGS 1: *Introduction to Cognitive Science*	Spring 2020 - Spring 2023
COGS 200: *Cognitive Science Seminar*	Fall 2019, Winter 2020

Pedagogical Training

UC San Diego "*Course Design Series*" Engaged Teaching workshop	Winter 2020
UC Berkeley, MCB 290 "*Designing a course for undergraduate neuroscience majors*"	Fall 2019

Outreach

Colors of the Brain Faculty Mentor 2022-
UCSD program providing paid research experience to students from underrepresented groups

STARS Faculty Mentor 2022-
UCSD Summer Training Academy for Research Success

Marshall Mentor Program Faculty Mentor 2022-
UCSD program pairing transfer students with faculty mentors for career guidance

Cognitive Science Summer Scholars Research Advisor 2021-
UCSD post-baccalaureate program to support career development for students who have faced adversity

Stemanities Judge & Panelist 2020
National High School Research Competition Integrating STEM and the Humanities

NIH Bridges to the Baccalaureate (B2B) Mentor 2016

Fellowships and Awards

Individual Ruth L. Kirchstein Postdoctoral National Research Service Award (NRSA), NIMH 2016-2019
F32MH111204: Network properties and causal mechanisms of distractor-resistant working memory

NIMH Summer Institute in Cognitive Neuroscience Fellowship 2014

Duke Graduate School Summer Research Fellowship 2014

Conference Presentations

Talks

Kiyonaga A, Miller JA, Tambini A & D'Esposito M (November 2022). Long-term experience shapes short-term memory codes. *Annual Meeting of the Society for Neuroscience, San Diego, CA.*

Miller JA, Tambini A, **Kiyonaga A,** & D'Esposito M (June 2021). Long-term learning transforms prefrontal cortex selectivity during working memory. *Virtual Working Memory Symposium.*

Miller JA, **Kiyonaga A,** Tambini A, & D'Esposito M (June 2020). Learning-related changes in working memory with frequent, longitudinal sampling. *Virtual Working Memory Symposium.*

Scimeca JM, **Kiyonaga A,** & D'Esposito M (June 2020). The capacity and control of working memory: Causal roles of frontal and parietal cortex. *Virtual Working Memory Symposium.*

Kiyonaga A, Miller, JA, Ivry, RB, & D'Esposito, M (November 2018). Cortico-striatal control over working memory output gating. *Annual Meeting of the Society for Neuroscience, San Diego, CA.*

Dowd EW, **Kiyonaga A**, Egner T (May 2015). Competitive tradeoffs between working memory and attention: an fMRI approach. *Annual Meeting of the Vision Sciences Society, St., Pete Beach, FL.*

Dowd EW, **Kiyonaga A**, Beck J, & Egner T (November 2014). Probability of guessing, not precision, changes in mixture models of visual working memory during cognitive control of attentional guidance. *Annual Workshop on Object Perception, Attention, and Memory, Long Beach, CA.*

Kiyonaga A & Egner T (March 2014). The working memory Stroop effect: When internal representations clash with external stimuli. *North Carolina Conference on Cognition, Raleigh, NC.*

Kiyonaga A & Egner T (February 2013). It's about time: A mechanistic account of working memory attention interactions. *North Carolina Conference on Cognition, Raleigh, NC.*

Trubutschek D, **Kiyonaga A**, & Egner T (October 2012). The 'what' and 'how' of working memory: Dissociating neural mechanisms of declarative and procedural components. *Annual Meeting of the Society for Neuroscience, New Orleans, LA.*

Jha AP, & **Kiyonaga A** (April 2010). Working Memory Demands Trigger Dynamic Adjustments in Executive Control. *Annual Meeting of the Cognitive Neuroscience Society, Montreal, Canada.*

Van Vugt M, **Kiyonaga A**, Wong LM, & Jha AP (March 2009). The Influence of Mindfulness Meditation Training on Visual Working Memory. *Annual Meeting of the Cognitive Neuroscience Society, San Francisco, CA.*

Posters

Daniel PL & **Kiyonaga A** (March 2023). Beta oscillations in task switching (BOTS): Evidence for a clear-out role of sensorimotor beta. *Annual Meeting of the Cognitive Neuroscience Society, San Francisco, CA.*

Dong Y & **Kiyonaga A** (March 2023). Pupil Size Tracks Graded Functional States of Working Memory Maintenance. *Annual Meeting of the Cognitive Neuroscience Society, San Francisco, CA*

Daniel PL & **Kiyonaga A** (November 2022). Do sensorimotor beta oscillations help or hinder task switching? *Annual Meeting of the Society for Neuroscience, San Diego, CA.*

Cellier D, Scimeca J, & **Kiyonaga A** (November 2022). Frontal and Parietal TMS perturbs serial biases in color working memory. *Society for Neuroscience Annual Meeting, San Diego, CA.*

Dong Y & **Kiyonaga A** (November 2022). Pupil Size Tracks Graded Functional States of Working Memory Maintenance. *Annual Meeting of the Society for Neuroscience, San Diego, CA.*

Cellier D, **Kiyonaga A** (April 2022). Distractor effects on working memory are graded by feature similarity and attentional priority state. *Annual Meeting of the Cognitive Neuroscience Society, San Francisco, CA.*

Scimeca JM, **Kiyonaga A,** & D'Esposito M (April 2022). Dissociating the causal contributions of frontal and parietal cortex in working memory capacity. *Annual Meeting of the Cognitive Neuroscience Society, San Francisco, CA.*

Pappas I, Tambini A, Miller JA, **Kiyonaga A** & D'Esposito M (November 2021). Changes in large scale brain organization during long term sequence learning. *Annual Meeting of the Society for Neuroscience, Virtual.*

Miller JA, Tambini A, **Kiyonaga A** & D'Esposito M (November 2021). Long-term learning transforms prefrontal cortex and medial temporal lobe activity patterns during working memory. *Annual Meeting of the Society for*

Neuroscience, Virtual.

Miller JA, Tambini A, **Kiyonaga A** & D'Esposito M (March 2021). Long-term learning transforms prefrontal cortex selectivity during working memory. *Annual Meeting of the Cognitive Neuroscience Society, Virtual.*

Miller JA, Tambini A, **Kiyonaga A** & D'Esposito M (January 2021). Long-term learning transforms prefrontal cortex selectivity during working memory. *Society for Neuroscience Global Connectome: A Virtual Event.*

Miller JA, **Kiyonaga A,** Tambini A, & D'Esposito M (May 2020). Frequent longitudinal sampling reveals learning-related changes in working memory substrates and processes. *Annual Meeting of the Cognitive Neuroscience Society, Virtual.*

Kiyonaga A, Scimeca JM, & D'Esposito M (June 2019). Dissociating the causal roles of frontal and parietal cortex in working memory capacity. *Annual Meeting of the Organization for Human Brain Mapping, Rome, Italy.*

Kiyonaga A, Lurie DJ, & D'Esposito M (November 2017). Network competition and reconfiguration during working memory processing. *Dynamic poster at the Annual Meeting of the Society for Neuroscience, Washington, DC.*

Miller JA, **Kiyonaga A,** Ivry RB, & D'Esposito M (November 2017). Modulating the cortico-striatal output gate of working memory. *Annual Meeting of the Society for Neuroscience, Washington, DC.*

Kiyonaga A, Manassi M, D'Esposito M, & Whitney D (May 2017). Context transitions modulate perceptual serial dependence. *Annual Meeting of the Vision Sciences Society, St., Pete Beach, FL.*

Kiyonaga A, Powers J, Chiu YC, & Egner T (April 2016). Causal parietal contributions to dual-task working memory and visual attention performance. *Annual Meeting of the Cognitive Neuroscience Society, New York, NY.*

Kiyonaga A & Egner T (May 2015). Working memory representations produce inhibition of similar (but not identical) stimuli in visual attention. *Annual Meeting of the Vision Sciences Society, St., Pete Beach, FL.*

Kiyonaga A, Dowd EW, & Egner T (March 2015). Working memory and visual attention compete for neural resources. *Annual Meeting of the Cognitive Neuroscience Society, San Francisco, CA.*

Kiyonaga A & Egner T (April 2014). The working memory Stroop effect: When internal representations clash with external stimuli. *Annual Meeting of the Cognitive Neuroscience Society, Boston, MA.*

Kiyonaga A, Korb F, Soto D, & Egner T (November 2013). Transcranial magnetic stimulation to left and right parietal regions reveals their distinct contributions to cognitive control over working memory biases of attention. *Annual Meeting of the Society for Neuroscience, San Diego, CA.*

Coutlee C, **Kiyonaga A**, Korb F, Huettel S, Egner T (June 2013). Dissociating the contributions of frontal and intraparietal cortices to risky decisions using TMS. *Organization for Human Brain Mapping Annual Meeting, Seattle, WA.*

Dowd E, **Kiyonaga A**, Egner T, & Mitroff S (May 2013). Individual differences may reveal distinct mechanisms of attentional guidance. *Annual Meeting of the Vision Sciences Society, Naples, FL.*

Kiyonaga A & Egner T (April 2013). Resource-sharing between internal maintenance and external selection underlies the capture of attention by working memory content. *Annual Meeting of the Cognitive Neuroscience Society, San Francisco, CA.*

Kiyonaga A, Egner T, Soto D (February 2012). Cognitive Control over Working Memory Biases of Selection. *North Carolina Conference on Cognition, Chapel Hill, NC.*

Jha AP, Stanley EA, **Kiyonaga A**, Wong LM, & Gelfand L (October 2009). Mindfulness training counteracts heightened distractibility in a military cohort. *Annual Meeting of the Society for Neuroscience, Chicago, IL.*

Kiyonaga A, Wong LM, & Jha AP (March 2009). Examining the Lifespan Effects of "Control Adaptation" during Working Memory. *Annual Meeting of the Cognitive Neuroscience Society, San Francisco, CA.*