

Sarah J. Barber

Department of Psychology, Georgia State University

P.O. Box 5010, Atlanta, GA 30302-5010

Email: sbarber10@gsu.edu

Website: <http://www.cognitionaginglab.com>

PROFESSIONAL APPOINTMENTS

2018 – present Assistant Professor, Department of Psychology, Georgia State University
2014 – 2018 Assistant Professor, Department of Psychology, San Francisco State University
2010 – 2014 Postdoctoral Research Fellow (T32, NIA), Emotion & Cognition Lab, Davis School of Gerontology, University of Southern California.

EDUCATION

2010 Ph.D., Cognitive/Experimental Psychology, Stony Brook University
2007 M.A., Psychology, Stony Brook University
2003 B.S., Psychology with Highest Honors, University of North Carolina at Chapel Hill

RESEARCH INTERESTS

My research, in its broadest sense, examines how memory is affected by social context across the adult lifespan. With my specialized training in aging and health, my recent studies have primarily focused on how negative stereotypes about aging impact older adults' memory performance via stereotype threat. In addition to this, I am also interested how collaboration affects memory and how social goals contribute to the positivity effect in older adults' memory.

HONORS AND AWARDS

2017 San Francisco State University Presidential Award for Professional Development (supported a pre-tenure sabbatical during the fall semester of 2017)
2016 Award from NIH Loan Repayment Program in Clinical Research
2015 Award from NIH Loan Repayment Program in Clinical Research
2013 Award from NIH Loan Repayment Program in Clinical Research
2010 T32 NIH Postdoctoral Training Award recipient (T32AG000037)
2009 American Psychological Association Dissertation Research Award recipient
2009 Award for Excellence in Advanced Research from Stony Brook University's Department of Psychology (one award given annually)
2009 Award for Excellence in Teaching from Stony Brook University's Department of Psychology (one award given annually)
2007 Alumni Graduate Summer Research Fellowship recipient from Stony Brook University's Department of Psychology (two awards given annually)

- 2003 Graduated with Highest Honors (similar to summa cum laude) from the University of North Carolina at Chapel Hill
- 2003 Dashiell-Thurstone Prize from the University of North Carolina at Chapel Hill's Department of Psychology (award for best undergraduate honors thesis; one award given annually)

GRANT FUNDING (awarded)

- 2017-2019 Principal Investigator
National Institute on Aging, R21 AG055801-A1
Stereotype threat and challenge in older adults
Total: \$425,396
- 2017-2019 Consultant (PI: Dr. Stacey Schepens, University of Southern California)
National Institute on Aging, R21
Development and optimization of a smartphone application to improve physical activity in underactive older adults
- 2017-2018 Principal Investigator
San Francisco State University: Development of Research and Creativity Grant
Stereotype threat and challenge in older adults
Total: \$12,000
- 2017-2019 Consultant (PI: Dr. Robert Green, Brigham and Women's Hospital)
National Institute on Aging, Supplement to R01, National Institute on Aging
Testing whether stereotype threat impairs cognitive performance after learning about amyloid status
- 2014-2017 Principal Investigator
National Institute on Aging, R01 AG046464-01
Stereotype threat in older adults
Total: \$493,500
- 2013-2016 Principal Investigator
National Institutes of Health, Loan Repayment Program in Clinical Research
Three separate applications funded in 2013, 2015, and 2016
Funds were applied directly to outstanding educational loans
Total: \$29,321
- 2009 American Psychological Association, Dissertation Research Award
Total: \$1,000

PUBLICATIONS

Reprints & preprints available at <http://www.cognitionaginglab.com/publications.html>

* denotes San Francisco State University student

- [31] **Barber, S.J.** & Tan, S.C.* (2018). Ageism affects older adults' future time perspective. *GeroPsych: The Journal of Gerontopsychology and Geriatric Psychiatry*.
- [30] Tan, S.C.* & **Barber, S.J.** (2018). Confucian values as a buffer against age-based stereotype threat for Chinese older adults. *The Journals of Gerontology, Series B: Psychological Sciences and Social Sciences*.
- [29] **Barber, S. J.**, Seliger, J., Yeh, N.* , & Tan, S. C.* (2018). Stereotype threat reduces the positivity of older adults' recall. *The Journals of Gerontology, Series B: Psychological Sciences and Social Sciences*.
- [28] Durbin, K. A., **Barber, S. J.**, Brown, M., & Mather, M. (2018). Optimism for the future in younger and older adults. *The Journals of Gerontology, Series B: Psychological Sciences and Social Sciences*.
- [27] Smith, A. M., Gallo, D. A., **Barber, S. J.**, Maddox, K. B., & Thomas, A. K. (2017). Stereotypes, warnings, and identity-related variables influence older adults' susceptibility to associative false memory errors. *The Gerontologist, 57*, S206-S215.
- [26] **Barber, S. J.**, Castrellon, J., Opitz, P., & Mather, M. (2017). Younger and older adults' collaborative recall of shared and unshared emotional pictures. *Memory & Cognition, 45*, 716-730.
- [25] Mehta, A., Young, G., Wicker, A., **Barber, S. J.**, & Suri, G. (2017). Emotion regulation choice: Differences in U.S. and Indian populations. *International Journal of Indian Psychology, Volume 4, Issue 2, No. 94, ISSN:2348-5396 (e)*.
- [24] **Barber, S. J.** (2017). An examination of age-based stereotype threat about cognitive decline: Implications for stereotype threat research and theory development. *Perspectives on Psychological Science, 12*, 62-90.
- [23] Mazerolle, M., Régner, I., **Barber, S. J.**, Paccalin, M., Miazola, A. –C., Huguet, P., & Rigalleau, F. (2016). Negative aging stereotypes impair performance on brief cognitive tests used to screen for predementia. *The Journals of Gerontology, Series B: Psychological Sciences and Social Sciences*, gbw083.
- [22] **Barber, S. J.**, Opitz, P., Martins, B., Sakaki, M., & Mather, M. (2016). Thinking about a limited future increases the positivity of younger and older adults' recall: Support for socioemotional selectivity theory. *Memory & Cognition, 44*, 869-882.

- [21] Mello, Z. R., Zhang, J. W., **Barber, S. J.**, Paoloni, V. C.* , Howell, R. T., & Worrell, F. C. (2016). Psychometric properties of time attitudes scores in young, middle, and older adult samples. *Personality and Individual Differences, 101*, 57-61.
- [20] **Barber, S. J.**, & Lee, S. R.* (2015). Stereotype threat lowers older adults' self-reported hearing. *Gerontology, 62*, 81-85. *PMCID: PMC4836837*
- [19] **Barber, S. J.** (2015). Memory for childhood sexual abuse can be shaped by social conversations: A commentary on Fagin, Cyr, and Hirst. *Applied Cognitive Psychology, 29*, 820-822.
- [18] Nielsen, S. E., **Barber, S. J.**, Chai, A., Clewett, D. V., & Mather, M. (2015). Sympathetic arousal increases a negative memory bias in young women with low sex hormone levels. *Psychoneuroendocrinology, 62*, 96-106.
- [17] **Barber, S. J.**, Mather, M., & Gatz, M. (2015). How stereotype threat affects healthy older adults' performance on clinical assessments of cognitive decline: The key role of regulatory fit. *The Journals of Gerontology, Series B: Psychological Sciences and Social Sciences, 70*, 891-900.
- [16] **Barber, S. J.**, Harris, C., & Rajaram, S. (2015). Why two heads apart are better than two heads together: Multiple mechanisms underlie the collaborative inhibition effect. *Journal of Experimental Psychology: Learning, Memory, & Cognition, 41*, 559-566. *PMCID: PMC4309738*
- [15] **Barber, S. J.**, & Mather, M. (2014). How retellings shape younger and older adults' memories. *Journal of Cognitive Psychology, 26*, 263-279. *PMCID: PMC4343986*
- [14] **Barber, S. J.**, & Mather, M. (2014). Stereotype threat in older adults: When and why does it occur, and who is most affected? In P. Verhaeghen & C. Hertzog (Eds.), *The Oxford Handbook of Emotion, Social Cognition, and Problem Solving in Adulthood* (pp. 302-320). Oxford, UK: Oxford University Press.
- [13] **Barber, S. J.**, & Mather, M. (2013). Stereotype threat can enhance, as well as impair, older adults' memory. *Psychological Science, 24*, 2522-2529. *PMCID: PMC4038405*.
- [12] **Barber, S. J.**, & Mather, M. (2013). Stereotype threat can reduce older adults' memory errors. *Quarterly Journal of Experimental Psychology, 66*, 1888-1895. *PMCID: PMC3978122*.
- [11] Fazio, L. K., **Barber, S. J.**, Rajaram, S., Ornstein, P. A., & Marsh, E. J. (2013). Creating illusions of knowledge: Learning errors that contradict prior knowledge. *Journal of Experimental Psychology: General, 142*, 1-5.
- [10] **Barber, S. J.**, Rajaram, S., & Paneerselvam, B. (2012). The collaborative encoding deficit is attenuated with specific warnings. *Journal of Cognitive Psychology, 24*, 929-941. *PMCID: PMC3537489*.

- [9] **Barber, S. J.**, & Mather, M. (2012). Forgetting in context: The effects of age, emotion, and social factors on retrieval-induced forgetting. *Memory & Cognition*, *40*, 874-888. *PMCID: PMC3594662*.
- [8] **Barber, S. J.**, Rajaram, S., & Fox, E. B. (2012). Learning and remembering with others: The key role of retrieval in shaping group recall and collective memory. *Social Cognition*, *30*, 121-132. *PMCID: PMC4244002*.
- [7] **Barber, S. J.**, & Rajaram, S. (2011). Exploring the relationship between retrieval disruption from collaboration and recall. *Memory*, *19*, 462-469. *PMCID: PMC3162101*.
- [6] **Barber, S. J.**, & Rajaram, S. (2011). Collaborative memory and part-set cueing impairments: The role of executive depletion in modulating retrieval disruption. *Memory*, *19*, 378-397. *PMCID: PMC3117231*.
- [5] **Barber, S. J.**, Rajaram, S. & Aron, A. (2010). When two is too many: Collaborative encoding impairs memory. *Memory & Cognition*, *38*, 255-264.
- [4] **Barber, S. J.**, Franklin, N., Naka, M., & Yoshimura, H. (2010). Higher social intelligence can impair source memory. *Journal of Experimental Psychology: Learning, Memory, and Cognition*, *36*, 545-551.
- [3] **Barber, S. J.**, Gordon, R., & Franklin, N. (2009). Self-relevance and wishful thinking: Facilitation and distortion in source monitoring. *Memory & Cognition*, *37*, 434-446.
- [2] **Barber, S. J.**, & Rajaram, S., & Marsh, E. J. (2008). Fact Learning: How information accuracy, delay, and repeated testing change retention and retrieval experience. *Memory*, *16*, 934-946.
- [1] Rajaram, S., & **Barber, S. J.** (2008). Retrieval processes in memory. In H.L. Roediger, III (Ed.), *Cognitive psychology of memory*. Vol. 2 of Learning and memory: A comprehensive reference, 4 vols. (pp. 261-283). Oxford, UK: Elsevier.

PROFESSIONAL PRESENTATIONS

* denotes San Francisco State University student

- [40] Lopez, N.*, Cadambi, K.*, Alferez, S.*, & **Barber, S.J.** (2018, May). The role of cognitive capabilities in moderating the age-related positivity effect. Poster presented at the Association for Psychological Science, 30th annual meeting, San Francisco, CA.
- [39] **Barber, S.J.**, Seliger, J.*, Yeh, N.*, & Tan, S.C.* (2018, May). Stereotype threat reduces the positivity of older adults' recall. Poster presented at the biannual meeting of the Cognitive Aging Conference, Atlanta, GA.

- [38] **Barber, S.J.**, Thomas, M.* , Seliger, J.* , Tellez, I.* , Kireeva, D.* , & Suri, G. (2018, May). Age differences in psychological inertia. Poster presented at the biannual meeting of the Cognitive Aging Conference, Atlanta, GA.
- [37] Lopez, N.* , **Barber, S.J.**, Castrellon, J., Opitz, P., & Mather, M. (2018, May). The impact of arousal on the positivity effect in younger-old and older-old adults. Poster presented at the biannual meeting of the Cognitive Aging Conference, Atlanta, GA.
- [36] Lee, H.* , Becerra, J.* , & **Barber, S.J.** (2018, May). When older adults smile and frown: Guessing age and ascribing stereotypes. Poster presented at the biannual meeting of the Cognitive Aging Conference, Atlanta, GA.
- [35] **Barber, S.J.**, Seliger, J.* , Yeh, N.* , & Tan, S.C.* (2017, November). Stereotype threat reduces the positivity of older adults' recall. Poster presented at the Psychonomic Society, 58th annual meeting, Vancouver, Canada.
- [34] **Barber, S.J.**, Tan, S.C.* , Seliger, J.* , & Niblett, S.* (2017, July). Intervening to reduce the negative impact of stereotype threat on older adults' memory performance. Paper presented at the 21st IAGG World Congress of Gerontology and Geriatrics, San Francisco, CA.
**Paper presented as part of a symposia entitled 'Disrupting Aging: Changing Paradigms of Reaching Older Adults in Underserved Communities' organized by American Association of Retired Persons (AARP)*
- [33] Yeh, N.* & **Barber, S. J.** (2017, April). The role of reappraisal success in memory. Poster presented at the Society for Affective Science, 4th annual meeting, Boston, MA.
**Poster was selected for presentation in the general session as a Poster Spotlight*
- [32] **Barber, S.J.**, Niblett, S.* , & Seliger, J.* (2017, January). Testing the efficacy of value affirmations in eliminating age-based stereotype threat. Paper presented at the Society for Applied Research in Memory and Cognition, 12th biannual meeting Sydney, Australia.
- [31] Mello, Z. R., Collins, C. C.* , Chandler, J.* , & **Barber, S.J.** (2016, August). Time perspective and age: Time orientation in younger and older adults. Poster presented at the 3rd International Conference on Time Perspective, Copenhagen, Denmark.
- [30] Tan, S. C.* , & **Barber, S.J.** (2016, May). Ageism shortens older adults' future time perspective. Poster presented at the Association for Psychological Science, 28th annual meeting, Chicago, IL.
- [29] Lee, R.* , & **Barber, S.J.** (2015, November). Stereotype threat affects older adults' subjective hearing abilities. Poster presented at the Gerontological Society of America, 68th annual meeting, Orlando, FL.

- [28] **Barber, S.J.**, Opitz, P., Martins, B., Sakaki, M., & Mather, M. (2015, November). Thinking about a limited future reduces the negativity of younger and older adults' recall: Support for socioemotional selectivity theory. Paper presented at the Gerontological Society of America, 68th annual meeting, Orlando, FL.
- [27] Opitz, P., **Barber, S.J.**, Urry, H., & Mather, M. (2015, April). Influences of arousal, cognitive demand, and working memory load on emotion regulation strategy choice. Poster presented at the Society for Affective Science, 2nd annual meeting, Oakland, CA.
- [26] **Barber, S.J.**, Opitz, P., Martins, B., Sakaki, M., & Mather, M. (2015, April). Thinking about a limited future reduces the negativity of younger and older adults' recall: Support for socioemotional selectivity theory. Poster presented at the Society for Affective Science, 2nd annual meeting, Oakland, CA.
- [25] Lee, R.* & **Barber, S.J.** (2015, April). Stereotype threat affects older adults' subjective hearing abilities. Poster presented at the Annual Center for Healthy Aging in Multicultural Populations (CHAMP) Conference on Health and Aging, 4th annual meeting, San Jose, CA.
**Rain Lee received first place award in the CHAMP student poster competition*
- [24] **Barber, S.J.**, Opitz, P., Martins, B., Sakaki, M., & Mather, M. (2014, November). Reflecting on a limited future leads to increased positivity in younger and older adults' recall. Poster presented at the Psychonomic Society, 55th annual meeting, Long Beach, CA.
- [23] Smith, A., Thomas, A., **Barber, S.J.**, & Gallo, D. (2014, November). The influence of negative aging stereotypes on older adults' veridical and false memories. Poster presented at the Psychonomic Society, 55th annual meeting, Long Beach, CA.
- [22] Nielsen, S.E., **Barber, S.J.**, & Mather, M. (2014, November). Arousal modulates short-term emotional memory in women on hormonal contraception. Poster presented at the Society for Neuroscience, 44th annual meeting, Washington, D.C.
- [21] **Barber, S.J.**, & Mather, M. (2014, April). Stereotype threat can impair, but also improve, older adults' performance on neuropsychological tests for dementia. Talk presented at the biannual meeting of the Cognitive Aging Conference, Atlanta, GA.
**Talk given as part of a plenary session entitled "Socio-emotional Aging"*
- [20] **Barber, S.J.**, & Mather, M. (2013, November). Collaboration eliminates the positivity effect in older adults' recall. Poster presented at the Psychonomic Society, 54th annual meeting, Toronto, Ontario.
- [19] **Barber, S.J.**, & Mather, M. (2013, May). Stereotype threat can both improve, and impair, older adults' memory. Poster presented at the Mechanisms of Motivation, Cognition, and Aging Interactions small-group meeting sponsored by the Scientific Research Network on Decision Neuroscience and Aging, Washington, D.C.

- [18] **Barber, S.J.**, & Mather, M. (2012, November). Stereotype threat in older adults: The key role of regulatory fit. Talk presented at the Psychonomic Society, 53rd annual meeting, Minneapolis, MN.
- [17] **Barber, S.J.**, & Mather, M. (2012, November). How retellings shape memory in younger and older adults. Poster presented at the Psychonomic Society, 53rd annual meeting, Minneapolis, MN.
- [16] **Barber, S.J.**, Harris, C.B., & Rajaram, S. (2012, November). Mechanisms underlying collaborative inhibition: Evidence for retrieval blocking. Poster presented at the Psychonomic Society, 53rd annual meeting, Minneapolis, MN.
- [15] **Barber, S.J.**, & Mather, M. (2011, November). Retrieval-induced forgetting: The effects of age, valence, and social factors. Poster presented at the Psychonomic Society, 52nd annual meeting, Seattle, WA.
- [14] Fazio, L.K., **Barber, S.J.**, Rajaram, S., Ornstein, P.A., & Marsh, E.J. (2011, November). Creating illusions of knowledge: Learning errors that contradict prior knowledge. Poster presented at the Psychonomic Society, 52nd annual meeting, Seattle, WA.
- [13] Rajaram, S., **Barber, S.J.**, & Fox, E. (2011, August). Examining collaboration at encoding and retrieval. Paper presented at the 5th International Conference on Memory, York, England.
- [12] **Barber, S.J.**, Rajaram, S., & Paneerselvam, B. (2010, November). Collaborative encoding deficits are attenuated with specific warnings. Poster presented at the Psychonomic Society, 51st annual meeting, St. Louis, MO.
- [11] **Barber, S.J.**, & Rajaram, S. (2010, May). Collaborative memory impairment: The impact of divergent versus identical organizational schemes. Poster presented at the Association for Psychological Science, 22nd annual meeting, Boston, MA.
- [10] **Barber, S.J.**, Rajaram, S., Aron, A., & Fox, E. (2010, March). When two heads are not better than one: The negative effects of collaboration during learning. Paper presented at the Eastern Psychological Association annual meeting, New York, NY.
- [9] **Barber, S. J.**, Rajaram, S., & Harris, C. B. (2009, November). Collaboration impairs recall of unshared study information. Poster presented at the Psychonomic Society, 50th annual meeting, Boston, MA.
- [8] Naka, M., Ishizaki, C., Yamasaki, Y., **Barber, S. J.**, & Franklin, N. (2009, November). Reflecting upon a victim's feelings. Paper presented at the Psychonomic Society, 50th annual meeting, Boston, MA.

- [7] Rajaram, S., **Barber, S.J.**, & Aron, A. (2009, May). Collaboration during encoding impairs memory. Paper presented at the Association for Psychological Science, 21st annual meeting, San Francisco, CA.
- [6] **Barber, S.J.**, Rajaram, S., & Aron, A. (2008, November). Encoding variations and collaborative inhibition in group memory. Paper presented at the Psychonomic Society, 49th annual meeting, Chicago, IL.
- [5] **Barber, S.J.**, Franklin, N., Naka, M. & Yoshimura, H. (2008, November). Higher social intelligence can impair memory. Paper presented at the Psychonomic Society, 49th annual meeting, Chicago, IL.
- [4] **Barber, S.J.**, Rajaram, S., & Marsh, E.J. (2007, November). Distinguishing among Remembered, Familiar, and Just Known memories: An experimental analysis. Poster presented at the Psychonomic Society, 48th annual meeting, Long Beach, CA.
- [3] Franklin, N., **Barber, S.J.**, Allen, S., & Gordon, R. (2007, November). Social and emotional aspects of source monitoring. Paper presented at the Psychonomic Society, 48th annual meeting, Long Beach, CA.
- [2] **Barber, S.J.**, Rajaram, S., & Marsh, E.J. (2007, August). Remembering, Knowing, and Just Knowing: Changes over time. Paper presented at the European Society for Cognitive Psychology, 15th annual meeting, Marseille, France.
- [1] **Barber, S.J.**, Gordon, R., & Franklin, N. (2007, May). Self-relevance: Facilitation and distortion in source memory. Poster presented at the Association for Psychological Science, 19th annual meeting Washington, D.C.

INVITED COLLOQUIA

- [9] University of California, San Francisco (2018, May). Presentation at the Biology and Affective Science Center, San Francisco, CA.
- [8] University of California, Berkeley (2017, November). Symposium speaker at "The Age Discrimination Act at 50", Berkeley, CA.
- [7] Stanford University (2017, June). Presentation to the Carstensen Lab in the Department of Psychology, Stanford, CA.
- [6] Tohoku University (2017, May). Plenary presentation at the Smart Aging Conference, Sendai, Japan.
- [5] University of Central Florida (2015, November). Presentation to the Department of Psychology, Orlando, FL.
- [4] Université de Poitiers (2015, September). Presentation to the Department of Psychology, Poitiers, France.
- [3] University of Southern California (2014, March). Presentation at Department of Psychology, Social Psychology Brown Bag, Los Angeles, CA.

- [2] University of California, Los Angeles (2013, October). Presentation at Cognitive Forum, Los Angeles, CA.
- [1] University of California, Los Angeles (2013, October). Presentation at Cognitive Forgetting Focus Group, Los Angeles, CA

PROFESSIONAL MEMBERSHIPS

Adult Development and Aging (Div 20 of the APA)
Association for Psychological Science
Gerontological Society of America
Society for Applied Research in Memory and Cognition
Society for Affective Science
Psychonomic Society (Fellow)
The Society for the Teaching of Psychology
Women in Cognitive Science

PROFESSIONAL SERVICE

2018 Consulting editor, Psychology and Aging
2009 Junior Science and Humanities Symposium: Judged high school student research symposium competition
2008 Association for Psychological Science Student Caucus (APSSC): Reviewed student research award (SRA) applications
2007 – 2009 Association for Psychological Science (APS): Graduate mentor

UNIVERSITY & DEPARTMENTAL SERVICE

2016 – 2018 San Francisco State University: Coordinator of the SONA undergraduate psychology research participant pool
2016 San Francisco State University: Judge at the 18th annual COSE student showcase
2015 – 2018 San Francisco State University: Psi Chi Faculty Advisor
2015 San Francisco State University: Social Psychology job search committee member
2014 San Francisco State University: Clinical Psychology job search committee member
2009 Stony Brook University: Panelist at university-wide teaching assistant orientation
2009 Stony Brook University: Panelist at career event co-sponsored by Psi Chi and Minorities in Psychology
2008 Stony Brook University: Reviewed merit of undergraduate abstracts for acceptance to undergraduate research achievement (URECA) symposium
2006 – 2009 Stony Brook University: Member of the psychology department's graduate student committee (cognitive area representative)
2006 Stony Brook University: Co-led psychology department orientation for incoming graduate students

AD HOC REVIEWING

41 Journals:

- *Acta Psychologica*
- *Aging, Neuropsychology, and Cognition*
- *American Journal of Psychology*
- *Applied Cognitive Psychology*
- *Cognition*
- *Cognitive Processing – International Quarterly of Cognitive Science*
- *Discourse Processes*
- *Emotion*
- *European Journal of Social Psychology*
- *Experimental Aging Research*
- *Experimental Psychology*
- *Frontiers in Aging Neuroscience*
- *Frontiers in Psychology: Cognition*
- *Frontiers in Psychology: Emotion Science*
- *Frontiers in Psychology: Theoretical and Philosophical Psychology*
- *Gerontology*
- *GeroPsych*
- *Journal of Applied Gerontology*
- *Journal of Applied Research in Memory and Cognition*
- *Journal of Cognitive Psychology*
- *Journal of Experimental Psychology: General*
- *Journal of Experimental Psychology: Learning, Memory, and Cognition*
- *Journal of Gerontology: Psychological Sciences*
- *Journal of Memory and Language*
- *Learning and Individual Differences*
- *Memory*
- *Memory & Cognition*
- *Memory Studies*
- *Motivation and Emotion*
- *NeuroImage*
- *PLoS One*
- *Psychological Reports*
- *Psychology and Aging*
- *Psychology of Women Quarterly*
- *Psychonomic Bulletin & Review*
- *Quarterly Journal of Experimental Psychology*
- *Scientific Reports (Nature)*
- *Self and Identity*
- *Social Problems*
- *The Gerontologist*
- *Trends in Cognitive Sciences*

3 Funding Agencies (single ad hoc reviews): *National Science Foundation Division of Brain and Cognitive Sciences (Perception, Action, & Cognition)* • *Poland's National Science Centre* • *The Leverhulme Trust*

1 Funding Agency (ad hoc panel member): *National Institutes of Health – Social, Personality, and Individual Process (SPIP) Study Panel (June, 2017)*

MEDIA COVERAGE

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| 2018 | Research on how stereotype threat affects Chinese older adults (Tan & Barber, 2018) featured on the SF State News as well as on Medical Xpress and PsychCentral. |
| 2017 | Interview with Peter Bowes on aging and stereotype threat broadcast on the Live Long and Master Aging (LLAMA) podcast (http://www.llamapodcast.com/sarah-barber) |
| 2017 | Theoretical review article (Barber, 2017) discussed in USA Today, The Washington Post, and Chicago Daily Herald articles |

- 2016 Research on how time perceptions affect older adults' positivity in memory (Barber, Martins, Opitz, Sakaki, & Mather 2016) featured on the USC News.
- 2015 Research on how stereotype threat affects older adults' perceptions of their own hearing abilities (Barber & Lee, 2015) featured on the SF State News.
- 2013 Research on how stereotype threat affects older adults' memory (Barber & Mather, 2013; *Psychological Science*) featured in Newsday, The Daily Mail (U.K.), Yahoo News, The Observer (a publication from the Association for Psychological Science), The Nation's Health (a publication from the American Public Health Association), HealthBeat (a podcast from the U.S. Department of Health & Human Services), Headlines and Global News, Medical Daily, Science Daily, Age U.K., The Calgary Herald, and Thridage.com (amongst others).
- 2012 Participation as a mentor in the Association for Psychological Science's Student Caucus (APSSC) mentorship program highlighted in APSSC newsletter.
- 2010 Research profile featured in Stony Brook University's Graduate School newsletter.

TEACHING EXPERIENCE

- [4] Human memory – Graduate level
San Francisco State University: Spring 2017
- [3] Human memory – Undergraduate level
Georgia State University: Fall 2018
San Francisco State University: Fall 2014; Spring 2016; Spring 2017; Spring 2018
- [2] Psychology of aging
San Francisco State University: Fall 2014, Fall 2015, Fall 2016
University of Southern California: Fall 2013
- [1] Introduction to psychology
Stony Brook University: Summer 2008

GRADUATE STUDENT THESIS COMMITTEES

- 2018 Committee chair for **Noelle Lopez**, an M.A. student in Psychology at SFSU
- 2018 Committee chair for **Sara White**, an M.A. student in Psychology at SFSU
- 2017 Committee chair for **Nicholas Yeh**, an M.A. student in Psychology at SFSU
- 2017 Committee member for **Shyuan Tan**, an M.A. student in Gerontology at SFSU
- 2016 Committee member for **Natalie Taylor**, an M.A. student in Kinesiology at SFSU

UNDERGRADUATE HONOR'S STUDENT RESEARCH SUPERVISION

- 2015 – 2016 Advisor to honor's thesis student **Hannah Lee**, San Francisco State University
- 2015 – 2016 Advisor to honor's thesis student **Sara White**, San Francisco State University
- 2008 – 2009 Advisor to honor's thesis student **Ethan Fox**, Stony Brook University