Curriculum Vitae

Denise Cortis Park

1/26/2023

Denise C. Park University of Texas at Dallas Behavioral and Brain Sciences

EDUCATIONAL HISTORY

B.A., 1973, Albion College 611 E Porter St, Albion, MI 49224, Psychology

Ph.D., 1977, State University of New York at Albany 1400 Washington Ave, Albany, NY 12222, Experimental Psychology

Dissertation Title: The Integration of Pictures and Words in Memorry

Dissertation Advisor: William Whitten

EMPLOYMENT HISTORY

University Distinguished Chair in Behavioral and Brain Sciences, 2008-Present, The University of Texas at Dallas 800 W Campbell Rd, Richardson, TX 75080

Director of Research, 2014-Present, Center for Vital Longevity at the University of Texas at Dallas 1600 Viceroy Dr, Dallas, TX 75235

T. Boone Pickens Distinguished Chair of Brain Sciences, 2008-2010, The University of Texas at Dallas 800 W Campbell Rd, Richardson, TX 75080

Director/Co-director, 2009-2014, Center for Vital Longevity at the University of Texas at Dallas 1600 Viceroy Dr, Dallas, TX 75235

Professor of Psychology, 2002-2007, The University of Illinois at Urbana-Champaign 901 West Illinois St, Urbana, IL 61801

Research Professor, Beckman Institute, 2002-2007, The University of Illinois at Urbana-Champaign 405 N Mathews Ave, Urbana, IL 61801

Director, 2002-2007, Center for Healthy Minds at the University of Illinois at Urbana-Champaign 901 West Illinois St, Urbana, IL 61801

Cognitive Division Chair, 2002-2004, The University of Illinois at Urbana-Champaign 901 West Illinois St, Urbana, IL 61801

Professor of Psychology, 1995-2002, The University of Michigan 500 S State St, Ann Arbor, MI 48109

Senior Research Scientist, 1995-2002, The Institute for Social Research at the University of Michigan 426 Thompson St, Ann Arbor, MI 48104

Director, 1995-2002, Center on Aging and Cognition: Health, Education, and Training (CACHET) at the University of Michigan 500 S State St, Ann Arbor, MI 48109

Professor of Psychology, 1989-1995, The University of Georgia 220 South Jackson St, Athens, GA 30602

Chair of Cognitive/Experimental Program, 1989-1995, The University of Georgia 220 South Jackson St. Athens, GA 30602

Director of Southeastern Center for Applied Cognitive Aging Research, 1989-1995, The University of Georgia 220 South Jackson St, Athens, GA 30602

Associate Professor of Psychology, 1985-1989, The University of Georgia 220 South Jackson St, Athens, GA 30602

Associate Director of Gerontology Center, 1985-1989, The University of Georgia 220 South Jackson St, Athens, GA 30602

Associate Professor of Psychology, 1983-1985, The University of North Carolina at Charlotte 9201 University City Blvd, Charlotte, NC 28223

Assistant Professor of Psychology, 1977-1983, University of North Carolina at Charlotte 9201 University City Blvd, Charlotte, NC 28223

Adjunct Professor of Psychiatry, 2012-Present, The University of Texas Southwestern Medical School 5323 Harry Hines Blvd, Dallas, TX 75390

PROFESSIONAL RECOGNITIONS AND HONORS

Recipient of the William Owens Award given to the outstanding social and behavioral researcher at the University of Georgia, 1995, University of Georgia

Distinguished Alumni Award, 1997, Albion College

Faculty Research Award, 1998, University of Michigan

Distinguished Contribution Award to Psychology of Aging, Division 20, Adult Development and Aging, August 2002, American Psychological Association

NIH MERIT AWARD Neuroimaging Dedifferentiation in the aging mind, 2006-2015, NIH

Best Article Award, 2008, Journal of Consumer Research, Association for Consumer Research

Distinguished Mentor Award in Psychology of Aging, Division 20, Adult Development and Aging, 2015, American Psychological Association

Federal **R**esearch **I**nnovation and **E**xpe**N**ditures **D**ynamo (*FRIEND*) of the Office of Research, March 2020, The University of Texas at Dallas

Selected for the 2020 Distinguished Faculty Speaker for the School of Behavioral and Brain Scienes, March 2020, University of Texas at Dallas

Selected for 2020 Annual Polykarp Kusch Lectures, highest faculty honor, April 2020, University of Texas at Dallas

Named in 2022 as a Top 1000 Female Scientist in the World by Researchgate.

PROFESSIONAL MEMBERSHIPS

Society for Neuroscience, 2005-Present

Cognitive Neuroscience Society, 2003-Present

Fellow, American Association for the Advancement of Science, 2008-Present

Psychonomic Society, 1981-Present

Fellow, American Psychology Association, Div. 1, 3, 20, 1977- present

Fellow, Gerontological Society of America, 1978-Present

Fellow and Founding Member, Association for Psychological Sciences (APS), 1982-Present

Phi Beta Kappa Honor Society, 1973-Present

Alpha Lambda Delta Honor Society, 1970-Present

Phi Kappa Phi, 2013-Present

ACHIEVEMENTS IN ORIGINAL INVESTIGATION

BOOKS AUTHORED OR CO-AUTHORED

- 1. Schwarz, N., Park, D.C., Knäuper, B., & Sudman, S. (Eds.) (1998). *Aging, cognition and self-report.* Philadelphia, PA: Psychology Press.
- 2. Park, D.C., Morrell, R.W., & Shifren, K. (Eds.) (1999). *Processing of medical information in aging patients: Cognitive and human factors perspectives.*Mahwah, NJ: Lawrence Erlbaum Associates.
- 3. Park, D.C., & Schwarz, N. (Eds.) (2000). *Cognitive aging: A primer*. Philadelphia, PA: Psychology Press.
- 4. Charness, N., Park, D.C., & Sabel, B.A. (Eds.) (2001). *Communication, technology, and aging: Opportunities and challenges for the future*. New York, NY: Springer.
- 5. Cabeza, R., Nyberg, L., & Park, D.C. (2005). Cognitive neuroscience of aging: Linking cognitive and cerebral aging. New York, NY: Oxford University Press

- 6. Park, D.C., & Liu, L. (Eds.) (2007). *Medical adherence and aging: Social and cognitive perspectives*. Washington, D.C: American Psychological Association.
- 7. Cabeza, R., Nyberg, L., & Park, D.C. (2016). *Cognitive neuroscience of aging: Linking cognitive and cerebral aging* 2nd *Edition.* New York, NY: Oxford University Press.

ARTICLES APPEARING AS CHAPTERS IN EDITED VOLUMES

- 1. Park, D.C. (1989). Aging, memory and cue utilization: Effects of facilitative and distracting context. In M. Luszcz & T. Nettlebeck (Eds.), Psychological development; Perspectives across the lifespan. Amsterdam, the Netherlands: Elsevier Press.
- 2. Smith, A.D., & Park, D.C. (1990). Adult age differences in memory for concrete pictures and images. In E.A. Lovelace (Ed.), Aging *and cognition: Mental processes, self-awareness, and interventions* (pp. 69-96). Amsterdam, the Netherlands: North Holland.
- 3. Park, D.C. (1992). Applied cognitive aging research. In F.I.M. Craik & T.A. Salthouse (Eds.), *Handbook of cognition and aging* (pp. 449-493). Mahwah, NJ: Lawrence Erlbaum Associates.
- 4. Park, D.C. (1994). Self-regulation and control of rheumatic disorders. In S. Maes, H. Leventhal, & M. Johnston (Eds.), *International handbook of health psychology* (pp. 189-218). New York, NY: Wiley.
- 5. Park, D.C. (1996). Aging, health, and behavior: The interplay between basic and applied science. In R.J. Resnick & R.H. Rozensky (Eds.), *Health psychology through the life span: Practice and research opportunities* (pp. 59-75). Washington, D.C.: The American Psychological Association.
- 6. Park, D.C. (1996). Everyday memory and aging. In G. Maddox (Ed.), *The encyclopedia of aging: Second edition* (pp. 344-346). New York, NY: Springer Publishing.
- 7. Park, D.C., & Jones, T. R. (1996). Medication adherence and aging. In Fisk, A.D. & Rogers, W.A. (Eds.), *Handbook of human factors and the older adult* (pp. 257-288). San Diego, CA: Academic Press.
- 8. Park, D.C., & Kidder, D. (1996). Prospective memory and medication adherence. In M. Brandimonte, G. Einstein, & M. McDaniel (Eds.), *Prospective memory: Theory and applications* (pp. 369-390). Mahwah, NJ: Lawrence Erlbaum Associates.
- 9. Park, D.C., & Mayhorn, C.B. (1996). Remembering to take medications: The importance of nonmemory variables. In D. Hermann, M. Johnson, C. McEvoy, C. Hertzog, & P. Hertel (Eds.), *Research on practical aspects of memory, vol. 2* (pp. 95-110). Mahwah, NJ: Lawrence Erlbaum Associates.

- 10. Park, D.C. (1997). Psychological issues related to competence: Cognitive aging and instrumental activities of daily living. In W. Schaie & S. Willis (Eds.), *Social structures and aging* (pp. 66-82). Mahwah, NJ: Lawrence Erlbaum Associates.
- Park, D.C. (1998). Cognitive aging, processing resources, and self-report. In N. Schwarz, D.C. Park, B. Knäuper, & S. Sudman (Eds.), Aging, cognition and self-report (pp. 45-69). Washington, D.C.: Psychology Press.
- 12. Park, D.C. (1999). Aging and the controlled and automatic processing of medical information and medical intentions. In D.C. Park, R.W. Morrell, & K. Shifren (Eds.), *Processing of medical information in aging patients: Cognitive and human factors perspectives* (pp. 3-22). Mahwah, NJ: Lawrence Erlbaum Associates.
- 13. Park, D.C. (2000). The basic mechanism accounting for age-related decline in cognitive function. In D.C. Park & N. Schwarz (Eds.), *Cognitive aging: A primer* (pp. 3-21). Philadelphia, PA: Psychology Press.
- 14. Park, D.C. & Gutchess, A.H. (2000). Cognitive aging and every day life. In D.C. Park & N. Schwarz (Eds.), *Cognitive aging: A primer* (pp. 217-232). Philadelphia, PA: Psychology Press.
- 15. Hedden, T. & Park, D.C. (2001). Culture, aging, and cognitive aspects of communication. In N. Charness, D.C. Park, & B. Sabel (Eds), *Communication, technology, and aging: Opportunities and challenges for the future* (pp. 81-108). New York, NY: Springer.
- 16. Park, D.C. & Brown, S. (2001). Everyday memory and aging. In G.L. Maddox, et al. (Eds.), *The encyclopedia of aging: Third edition* (pp. 363-365). New York, NY: Springer Publishing.
- 17. Park, D.C. & Hedden, T. (2001). Working memory and aging. In M. Naveh-Benjamin, M. Moscovitch, & H.L. Roediger (Eds.), *Perspectives on human memory and cognitive aging: Essays in honour of Fergus Craik* (pp.148-160). East Sussex, UK: Psychology Press.
- 18. Knäuper, B., Schwarz, N., & Park, D.C. (2002). Selbstberichte im Alter. [Self-reports in old age.] In A. Motel-Klingebiel & U. Kelle (Eds.), *Perspektiven einer empirischen Alter(n)ssoziologie* [Perspectives of an empirical sociology of aging.] (pp. 75-98). Opladen, Germany: Leske & Budrich.
- 19. Park, D.C. & Minear, M. (2002). Memory, everyday. In Ekerdt, D. (Ed.). *The Macmillan encyclopedia of aging* (pp. 914-916). New York, NY: Macmillan.
- 20. Liu, L.L. & Park, D.C. (2003). Technology and the promise of independent living for older adults: A cognitive perspective. In W. Schaie & N. Charness (Eds.), *Impact of technology on successful aging* (pp.262-289). New York, NY: Springer Publishing Company.
- 21. Park, D.C., & Nolen-Hoeksema, S. (2003). Women in academia. In J.M. Darley, M.P. Zanna, & H.L. Roediger (Eds.). *The Compleat academic: A career guide* (pp. 311-228). Washington D.C.: The American Psychological Association.

- 22. Park, D.C,. & Skurnik, I. (2003). Aging, cognition, and patient errors in followingmedical instructions. In M.S. Bogner (Ed.), *Misadventures in health care* (pp.165-181). Mahwah, NJ: Lawrence Erlbaum.
- 23. Park, D.C., & Minear, M. (2004). Cognitive aging: New directions for old theories. In R.A. Dixon, L. Backman, & L.G. Nilsson (Eds.), *New frontiers in cognitive aging* (pp. 19-40). New York, NY: Oxford University Press.
- 24. Park, D.C., & Gutchess, A.H. (2005). The cognitive neuroscience of long term memory and aging. In R. Cabeza, L. Nyberg, & D.C. Park (Eds.), *Cognitive neuroscience of aging: Linking cognitive and cerebral aging* (pp.218-245). New York, NY: Oxford Press.
- 25. Cabeza, R., Nyberg, L., & Park, D.C. (2005). Cognitive neuroscience of aging: Emergence of a new discipline. In R. Cabeza, L. Nyberg, & D.C. Park (Eds.), *Cognitive neuroscience of aging: Linking cognitive and cerebral aging* (pp.3-15). New York, NY: Oxford University Press.
- 26. Park, D.C., & Meade, M. (2006). Everyday memory. In R. Schulz, L. Noelker, K. Rockwood, & R. Sprott (Eds.), *Encyclopedia of Aging*. New York, NY: Springer Publishing Company.
- 27. Park, D.C., & Payer, D. (2006). Working memory across the adult lifespan. In E. Bialystock, & F.I.M. Craik (Eds.), *Lifespan cognition: Mechanisms of change* (pp. 128-142). New York, NY: Oxford University Press.
- 28. Park, D.C., & Leshikar, E. (2006). An overview of the cognitive neuroscience of aging. In Q. Jing, et al. (Eds.). *Progress in psychological science around the world, Vol 1: Neural, cognitive and developmental issues. Proceedings of the 28th International Congress of Psychology, Bejing, 2004* (pp. 435-453). New York, NY: Psychology Press.
- Park, D.C., & Meade, M.L. (2007). A broad view of medical adherence: The importance of cognitive, social, and contextual factors. In D.C. Park & L.L. Liu (Eds.), Medical adherence and aging: Social and cognitive perspectives. Washington, D.C.: American Psychological Association.
- 30. Park, D.C. (2008). Developing a cultural cognitive neuroscience of aging. In S. Hofer, & D.F. Alwin (Eds.), Handbook *of cognitive aging*. New York, NY: Sage.
- 31. Wilson, E., & Park, D.C. (2008). Prospective memory and health behaviors: Context trumps cognition. In M. Kliegel, M. McDaniel, & G. Einstein (Eds.), Cognitive neuroscience, developmental and applied perspectives. Mahwah, NJ: Erlbaum.
- 32. Park, D.C. (2009). Working later in life may facilitate neural health. In T.R. Insel (Ed.). *Cerebrum: Emerging ideas in brain science* (pp.103-110). The Dana Foundation.
- 33. Park, D.C., & Goh, J.O. (2009). Healthy aging: A neurocognitive perspective. In J. Cacioppo & G. Bentson (Eds.). *Handbook of cognitive neuroscience*. New York, NY: Oxford.

- 34. Meade, M.L., & Park, D.P. (2009). Enhancing cognitive function in older adults. In W. Chodzko-Kajko & A.F. Kramer (Eds.), *Enhancing cognitive and brain plasticity in older adults*. Champaign, IL: Human Kinetics.
- 35. Park, D.C. & Bischof, G.N. (2011). Neuroplasticity, aging, and cognitive function. In K.W. Schaie & S.L. Willis (Eds.), Handbook of the psychology of aging. San Diego, CA: Academic Press.
- 36. Lodi-Smith, J., & Park, D.C. (2011). Synapse: A clinical trial examining the impact of actively engaging the aging mind. In P.E. Hartman-Stein and A. La Rue (Eds.), Enhancing cognitive fitness in adults: A guide to the use and development of community-based programs (pp. 67-83). New York, N.Y.: Springer.
- 37. Park, D.C. (2013). Interdisciplinary and inter-institutional collaboration on research grants: Hard but fun! In Sternberg, R. et al., *Building Successful Grant Proposals from the Top Down and Bottom Up.* Washington, DC: Federation of Associations of Brain and Behavioral Sciences.
- 38. Park, D.C., & Farrell, M. (2015). Amyloid deposition and progression toward Alzheimer's disease. In Schaie, W.K. and Willis, S. (Eds.) Handbook of the Psychology of Aging: Eighth Edition. New York: Elsevier.
- 39. Park, D.C. & Festini, S (2016). The middle-aged brain: A cognitive neuroscience perspective. In Cabeza, R., Nyberg, L., and Park, D.C. (Eds). *The Cognitive Neuroscience of Aging: Linking Cognitive and Cerebral Aging.* 2nd Ediition. New York: Oxford University Press. (pp 363-388).
- 40. Park, D.C. & Festini (In press). Cognitive health. To appear in Bornstein, R.H., (Ed.) *The SAGE Encyclopedia of Lifespan Human Development*.

ARTICLES IN REFEREED JOURNALS

- Woodward, Addison, Denise Park, and Karen Seebohm. 1974. "Directed forgetting as a function of explicit within-list cueing and implicit post-list cueing." *Journal of Experimental Psychology* 102: 1001-1006. https://doi.org/10.1037/h0036387
- 2. Eisenberger, R., M. Frank, and Denise Park. 1975. "Incentive contrast of choice behavior." *Journal of Experimental Psychology* 33: 227-232.
- 3. Eisenberger, R., Denise Park, and M. Frank. 1976. "Learned industriousness and social reinforcement." *Journal of Personality and Social Psychology* 1: 346-354.
- 4. Park, Denise, & W. Whitten. 1977. "The abstraction of linguistic, imaginal and pictorial ideas." *Journal of Experimental Psychology: Human Learning and Memory* 3: 525-538.
- 5. Eisenberger, R., J. Mauriello-Leonard, J. Carlson, & Denise Park. 1979. "Transfer effects of contingent and noncontingent positive reinforcement." *American Journal of Psychology* 92: 525-535.

- 6. Goolkasian, P., W. Terry, & Denise Park. 1979. "Memory for lectures: Effect of delay and distracter type." *Journal of Educational Psychology* 71: 464-470.
- 7. Goolkasian, P., & Denise Park. 1980. "Processing of visually-presented clock times." *Journal of Experimental Psychology: Human Performance and Perception* 6: 707-717.
- 8. Park, Denise. 1980. "Item and attribute storage of pictures and words in memory." *American Journal of Psychology* 93: 603-615.
- 9. Park, Denise. 1980. "Semantic contrast effects with a limited and extended response mode." *Journal of General Psychology* 103: 159-169.
- 10. Park, Denise, and R. Hicks. 1980. "Judgments of Semantic Stimuli as a Function of Context." *The Journal of General Psychology* 103 (2): 273-285.
- 11. Park, Denise, and D. Mason. 1982. "Is there evidence for automatic processing of color and spatial attributes present in matched pictures and words?" *Memory and Cognition* 10: 76-81.
- 12. Park, Denise, J.T. Puglisi, and R. Lutz. 1982. "Spatial memory in older adults: Effects on intentionality." *Journal of Gerontology* 37: 330-335.
- 13. Park, Denise, and C. James. 1983. "Effect of encoding instructions on children's spatial and color memory: Is there evidence for automaticity?" *Child Development* 38: 582-588.
- 14. Park, Denise, J.T. Puglisi, and M. Sovacool. 1983. "Memory for pictures, words and spatial location in older adults: Evidence for pictorial superiority." *Journal of Gerontology* 38: 582-588.
- 15. Park, Denise, J.T. Puglisi, and M. Sovacool. 1984. "Picture memory in older adults: Effects of contextual detail at encoding and retrieval." *Journal of Gerontology* 39: 213-215.
- 16. Maisto, A., and Denise Park. 1985. "Assessment of the impact of an honors psychology course on students: Initial and delayed effects." *Forum for Honors* 23-28.
- 17. Park, Denise, and J.T. Puglisi. 1985. "Older adults' memory for the color of matched pictures and words." *Journal of Gerontology* 40: 198-204.
- 18. Puglisi, J. T., Denise Park, A.D. Smith, and G.W. Hill. 1985. "Memory for two types of spatial location: Effects of instructions, age, and format." *American Journal of Psychology* 98: 101-118.
- 19. Park, Denise, J.T. Puglisi, and A.D. Smith. 1986. "Memory for pictures: Does an agerelated decline exist?" *Psychology and Aging* 1: 11-17.
- 20. Park, Denise. 1987. "Rehabilitation technology and design for the elderly: A Gerontologist's perspective." Proceedings of the Twelfth Annual Conference of Rehabilitative Technology. Association for the Advancement of Rehabilitative Technology. 888-890.

- 21. Park, Denise, J.T. Puglisi, A.D. Smith, and W. Dudley. 1987. "Cue utilization and encoding specificity in picture recognition by older adults." *Journal of Gerontology* 42: 423-425.
- 22. Puglisi, J. T., and Denise Park. 1987. "Perceptual elaboration and memory in older adults." *Journal of Gerontology* 42: 160-162.
- 23. Puglisi, J. T., Park, D. C., and Smith, A. D. (1987). Picture associations among old and young adults. *Experimental Aging Research* 2, 115-116.
- 24. Park, Denise. 1988. "Everyday memories in and out of context." *Gerontology Review* 1: 43-50.
- 25. Park, Denise, D. Royal, W. Dudley, and R. Morrell. 1988. "Forgetting of pictures over a long retention interval in old & young adults." *Psychology and Aging* 3: 94-95.
- 26. Puglisi, J. T., Denise Park, A.D. Smith, and W. Dudley. 1988. "Age differences in encoding specificity." *Journal of Gerontology* 43: 145-151.
- 27. Cherry, K., and Denise Park. 1989. "Age-related differences in three dimensional spatial memory." *Journal of Gerontology* 44: 16-22.
- 28. Morrell, R., Denise Park, and L.W. Poon. 1989. "Quality of instructions on prescription drug labels: Effects on memory and comprehension in young and old adults." *The Gerontologist* 29: 345-353.
- 29. Park, Denise, and K. Cherry. 1989. "Human subjects and cognitive aging research: A unique solution to a perennial problem." *Educational Gerontology* 15: 563-571.
- 30. Park, Denise, A.D. Smith, W. Dudley, and V.N. Lafronza. 1989. "The effects of age and a divided attention task presented during encoding and retrieval on memory." *Journal of Experimental Psychology: Learning, Memory and Cognition* 15: 1185-1191.
- 31. Morrell, R., Denise Park, and L.W. Poon. 1990. "Effects of labeling techniques on memory and comprehension of prescription information in young and old adults." *Journal of Gerontology: Psychological Sciences* 45: 166-172.
- 32. Park, Denise, K. Cherry, A.D. Smith, and V.N. Lafronza. 1990. "Effects of distinctive context on memory for objects and their locations in young and older adults." *Psychology and Aging* 5: 250-255.
- 33. Park, Denise, A.D. Smith, and J.C. Cavanaugh. 1990. "The metamemories of memory researchers". *Memory and Cognition* 18: 321-327.
- 34. Park, Denise, A.D. Smith, R. Morrell, J.T. Puglisi, and W. Dudley. 1990. "Effects of contextual integration on recall of pictures in older adults." *Journal of Gerontology: Psychological Sciences* 45: 52-58.

- 35. Smith, A. D., Denise Park, K. Cherry, and K. Berkovsky. 1990. "Age differences in memory for concrete and abstract pictures." *Journal of Gerontology: Psychological Sciences* 45: 205-209.
- 36. Park, Denise, and R. Morrell. 1991. "Improving correct medication usage in older adults." *Experimental Aging Research* 17: 87-88.
- 37. Park, Denise, R. Morrell, D. Frieske, B. Blackburn, and D. Birchmore. 1991. "Cognitive factors and the use of over-the-counter medication organizers by arthritis patients." *Human Factors* 33: 57-67.
- 38. Park, Denise, and A.D. Smith. 1991. (Eds.) "Importance of basic and applied research from the viewpoints of investigators in the psychology of aging." *Experimental Aging Research* 17: 79-102.
- 39. Park, Denise, and A.D. Smith. 1991. "Improving memory function in elderly adults with contextual clues." *Experimental Aging Research*, 17: 88-89.
- 40. Park, Denise, and A.D. Smith. 1991. "The failure to find adult age differences in scene memory." *Experimental Aging Research* 17: 92.
- 41. Park, Denise. 1992. "Review of theoretical perspectives on cognitive aging by Timothy Salthouse." *Behavior, Health, and Aging* 2: 212-215.
- 42. Park, Denise, R. Morrell, D. Frieske, and D. Kincaid. 1992. "Medication adherence behaviors in older adults: Effects of external cognitive supports." *Psychology and Aging* 7: 252-256.
- 43. Park, Denise, and R.J. Shaw. 1992. "Effect of environmental support on implicit and explicit memory in young and old adults." *Psychology and Aging* 7: 632-642.
- 44. Cherry, K., and Denise Park. 1993. "Individual differences and contextual variables influence spatial memory in young and older adults." *Psychology and Aging* 8: 517-525.
- 45. Cherry, K., Denise Park, and H. Donaldson. 1993. "Adult age differences in spatial memory: Effects of structural context and practice." *Experimental Aging Research* 19: 333-350.
- 46. Cherry, K. E., Denise Park, D.A. Frieske, and R.L. Rowley. 1993. "The effect of verbal elaborations on memory in young and older adults." *Memory and Cognition 21* (6): 725-738.
- 47. Frieske, D., and Denise Park. 1993. "Effects of organization and working memory on age differences in memory for scene information." *Experimental Aging Research* 19: 321-332.
- 48. Morrell, R., and Denise Park. 1993. "Effects of age, illustrations, and task variables on the performance of procedural assembly tasks." *Psychology and Aging* 8: 389-399.

- 49. Earles, J. L., A.D. Smith, and Denise Park. 1994. "Age differences in the effects of facilitating and distracting context on recall." *Aging, Neuropsychology, and Cognition* 1: 141-151.
- 50. Park, Denise. 1994. "Aging, cognition, and work." Human Performance 7: 181-205.
- 51. Park, Denise, T.A. Eaton, E.J. Larson, and H.T. Palmer. 1994. "Implementation and impact of the Patient Self-Determination Act." *Southern Medical Journal* 87: 971-977.
- 52. Park, Denise, S.L. Willis, D.G. Morrow, M. Diehl, and C.L. Gaines. 1994. "Cognitive function and medication usage in older adults." *Journal of Applied Gerontology* 13: 39-57.
- 53. Cherry, K., Denise Park, D.A. Frieske, and A.D. Smith. 1996. "Verbal and pictorial elaborations enhance memory in younger and older adults." *Aging, Neuropsychology, and Cognition* 3 (1): 15-29.
- 54. Earles, J. L., A.D. Smith, and Denise Park. 1996. "Adult age differences in the effects of environmental context on memory performance." *Experimental Aging Research* 22: 267-280.
- 55. Park, Denise, A.D. Smith, G. Lautenschlager, J.L. Earles, D. Frieske, M. Zwahr, and C.L. Gaines. 1996. "Mediators of long-term memory performance across the life span." *Psychology and Aging* 11 (4): 621-637.
- 56. Earles, J. L., L.T. Connor, D. Frieske, Denise Park, A.D. Smith, and M. Zwahr. 1997. "Age differences in inhibition: Possible causes and consequences." *Aging, Neuropsychology, and Cognition* 4: 45-57.
- 57. Earles, J. L., L.T. Connor, A.D. Smith, and Denise Park. 1997. "Interrelations of age, self-reported health, speed, and memory." *Psychology and Aging* 12: 675-683.
- 58. Kidder, D. P., Denise Park, C. Hertzog, and R. Morrell. 1997. "Prospective memory and aging: The effects of working memory and prospective memory task load." *Aging, Neuropsychology, and Cognition* 4: 93-112.
- 59. Morrell, R., Denise Park, D.P. Kidder, and M. Martin. 1997. "Adherence to antihypertensive medications across the life span." *The Gerontologist* 37: 606-619.
- 60. Park, Denise, K. Cherry, A.D. Smith, and D. Frieske. 1997. "Pictorial rehearsal effects in younger and older adults." *Aging, Neuropsychology, and Cognition* 4: 113-125.
- 61. Park, Denise, R. Morrell, C. Hertzog, D.P. Kidder, and C.B. Mayhorn. 1997. "Effect of age on event-based and time-based prospective memory." *Psychology and Aging* 12: 314-327.
- 62. Zwahr, M., Denise Park, T.A. Eaton, and E.J. Larson. 1997. "Implementation of the Patient Self-Determination Act: A comparison of nursing homes to hospitals." *Journal of Applied Gerontology* 16: 190-207.

- 63. Park, Denise. 1997. "Inhibitory function and aging: Three new views." *Journal of Gerontology: Psychological Sciences* 52B: 253.
- 64. Echt, K., R.W. Morrell, and Denise Park. 1998. "Effects of age and training formats on basic computer skill acquisition in older adults." *Educational Gerontology* 24: 3-25.
- 65. Park, Denise. 1998. "Aging and memory: Mechanisms underlying age difference in performance." *The Australasian Journal on Aging: Supplement* 17: 69-72.
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- 191. Chen, X., C. Hertzog, and Denise Park. 2017. "Cognitive Predictors of Everyday Problem Solving across the Lifespan." *Gerontology* 63 (4): 372-384.
- 192. Na, J., C.M. Huang, and Denise Park. 2017. "When Age and Culture Interact in an Easy and Yet Cognitively Demanding Task: Older Adults, But Not Younger Adults, Showed the Expected Cultural Differences." Frontiers Psychology 8: 457.

- 193. Farrell, M. E., K.M. Kennedy, K.M. Rodrigue, G. Wig, G.N. Bischof, J.R. Rieck, X. Chen, S.B. Festini, M. Devous, and Denise Park. 2017. "Association of Longitudinal Cognitive Decline With Amyloid Burden in Middle-aged and Older Adults: Evidence for a Dose-Response Relationship." *JAMA Neurology* 74 (7): 830-838.
- 194. DeVis, J. B., S.L. Peng, X. Chen, P. Lu, S. Suri, K. Rodrigue, Denise Park, and H. Lu. 2017. "Arterial-Spin-Labeling (ASL) perfusion MRI predicts cognitive functioning in elderly individuals: a four-year longitudinal study." *Journal of Magnetic Resonance Imaging* 48 (2): 449-458.
- 195. Song, Z., M.E. Farrell, X. Chen, and Denise Park. 2018. "Longitudinal accrual of neocortical amyloid burden is associated with microstructural changes of the fornix in cognitively normal adults." *Neurobiology of Aging* 68: 114-122.
- 196. Weintraub, S., M.C. Carrillo, S. Tomaszewski, T.E. Goldberg, J.A. Hendrix, J. Jaeger, D. Knopman, J.B. Langbaum, Denise Park, M.T. Ropacki, K. Budur, A. Graf, F. Martenyi, M. Segardahl-Storck, and C. Randolph. 2018. "Measuring cognition and function in the preclinical stage of Alzheimer's disease." *Alzheimer's & Dementia: Translational Research & Clinical Interventions* 4: 64-75.
- 197. Peng, S. L., X. Chen, Y. Li, K.M. Rodrigue, D.C. Park, and H. Lu. 2018. "Age-related changes in cerebrovascular reactivity and their relationship to cognition: A four-year longitudinal study." *NeuroImage* 174: 257-262.
- 198. Chan, M. Y., J. Na, P.K. Agres, N.K. Savalia, Denise Park, and G.S. Wig. 2018. "Socioeconomic status moderates age-related differences in the brain's functional network organization and anatomy across the adult lifespan." *Proceedings of the National Academy of Sciences of the United States of America* 115 (22): E5144-E5153.
- 199. Cabeza, R., M. Albert, S. Belleville, F.I.M. Craik, A. Duarte, C.L. Grady, U. Lindenberger, L. Nyberg, Denise Park, P.A. Reuter-Lorenz, M.D. Rugg, J. Steffener, and M.N. Rajah. 2018. "Maintenance, reserve, and compensation: the cognitive neuroscience of health ageing." *Nature Reviews Neuroscience* 19: 701-710.
- 200. Farrell, M. E., X. Chen, M.M. Rundle, M.Y. Chan, G. Wig, and Denise Park. 2018. "Regional amyloid accumulation and cognitive decline in initially amyloid-negative adults." *Neurology* 91 (19): e1809-e1821.
- 201. Cassady, K., H. Gagnon, P. Lalwani, M. Simmonite, B. Foerster, Denise Park, S.J. Peltier, M. Petrou, S.F. Taylor, D.H. Weissman, R.D. Seidler, and T.A. Polk. 2018. "Sensorimotor network segregation declines with age and is linked to GABA and to sensorimotor performance." *Neuroimage* 186: 234-244.
- 202. Hou, X., P. Liu, H. Gu, M. Chan, Y. Li, S.L. Peng, G. Wig, Y. Yang, Denise Park, and H. Lu. 2019. "Estimation of brain functional connectivity from hypercapnia BOLD MRI data: validation in a lifespan cohort of 170 subjects." *NeuroImage* 186: 455-463.
- 203. Li, Y., P. Liu, Y. Li, H. Fan, S.L. Peng, Denise Park, K.M. Rodrigue, H. Jiang, A.V. Faria, C. Ceritoglu, M. Miller, S. Mori, H. Lu. 2018. "ASL-MRICloud: towards a

- comprehensive online tool for ASL data anlalysis." *NMR in Biomedicine* 32 (2): e4051.
- 204. Gagnon, H., M. Simmonite, K. Cassady, J. Chamberlain, E. Freiburger, P.L. Lalwani, K. Shannon, B. Foerster, Denise Park, M. Petrou, R.D. Seidler, S.F. Taylor, D.H. Weissman, T.A. Polk. 2019 "Michigan Neural Distinctiveness (MiND) study protocol: investigating the scope, causes, and consequences of age-related neural dedifferentiation.: BMC Neurology 19: 61.
- 205. Chen, Xi, M.E. Farrell, W. Moore, Denise Park. 2019. "Actual memory as a mediator of the amyloid-subjective cognitive decline relationship." *Alzheimer's & Dementia: Diagnosis, Assessment & Disease Mo. nitoring* 11: 151-160.
- 206. Festini, S. B., C. Hertzog, I.M. McDonough, Denise Park. 2019. "What makes us busy? Predictors of perceived busyness across the adult lifespan." *The Journal of General Psychology* 146 (2): 111-133.
- 207. Park, Denise. 2019. "Cognitive ability in old age is predetermined by age 20." Proceedings of the National Academy of Sciences 116 (6): 1832-1833.
- 208. Cabeza, R., M. Albert, S. Belleville, F.I.M. Craik, A. Duarte, C.L. Grady, U. Lindenberger, L. Nyberg, Denise Park, P.A. Reuter-Lorenz, M.D. Rugg, J. Steffener, and M.N. Rajah. 2019. "Reply to "Mechanisms underlying resilience in ageing." Nature Reviews Neuroscience.
- 209. Burke, S.N., E.C. Mormino, E.J. Rogalski, C.H. Kawas, R.J. Willis, Denise Park. 2019. "What are the later life contribuitions to reserve, resilience, and compensation?" *Neurobiology of Aging* 83: 140-144.
- 210. Cassady, K., H. Gagnon, E. Freiburger, P. Lalwani, M. Simmonite, Denise Park, S.J. Peltier, S.F. Taylor, D.H. Weissman, R.D. Seidler, T.A. Polk. 2020. "Network segregation varies with neural distinctiveness in sensorimotor cortex." *NeuroImage* 212: 116663.
- 211. Rieck, J. R, K.M. Rodrigue, Denise Park, K.M. Kennedy. 2020. "White matter microstructure predicts focal and broad functional brain dedifferentiation in normal aging." *Journal of Cognitive Neuroscience* 32: 1536-1549.
- 212. Caballero, M.A., Z. Song, A. Rubinski, M. Duering, M. Dichgans, Denise Park, M. Ewers. 2020. "Age-dependent amyloid deposition is associated with white matter alterations in cognitively normal adults during the adult life span." *Alzheimer's & Dementia* 16 (4): 651-661.
- 213. Park, Denise, and E.L. Abner. 2020. "Amyloid deposits in the banks (of the superior temporal sulcus) yield a high return about memory futures." *Neurology* 94 (14): 603-603.
- 214. Liu, P.; Liu, G; Pinho, MC; Lin, Z; Binu, TP; Rundle, M; Park, DC; Huang, J; Welch, BJ; Lu, Hanzhang (2021). Cerebrovascular reactivity mapping using resting-state BOLD functional MRI in healthy adults and patients with Moyamoya disease. *Radiology*, 419-425.

- 215. Roe, J. M., Vidal-Piñeiro, D., Sørensen, Ø., Brandmaier, A. M., Düzel, S., Gonzalez, H. A., Kievit, R. A., Knights, E., Kühn, S., Lindenberger, U., Mowinckel, A. M., Nyberg, L., Park, D. C., Pudas, S., Rundle, M. M., Walhovd, K. B., Fjell, A. M., Westerhausen, R., & Australian Imaging Biomarkers and Lifestyle Flagship Study of Ageing (2022). Asymmetric thinning of the cerebral cortex across the adult lifespan is accelerated in Alzheimer's disease. Nature communications, 13(1), 834. https://doi.org/10.1038/s41467-022-28514-2.
- 216. J. D. Chamberlain, H. Gagnon; P. Lalwani; K. E Cassady; M. Simmonite; R. D Seidler; S. F Taylor; D.H Weissman; D. C Park; T. A Polk (2021). GABA levels in ventral visual cortex decline with age and are associated with neural distinctiveness, *Neurobiology of Aging*. p 170-177.
- 217. Tarumi, T., Patel, N. R., Tomoto, T., Pasha, E., Khan, A. M., Kostroske, K., Riley, J., Tinajero, C. D., Wang, C., Hynan, L. S., Rodrigue, K. M., Kennedy, K. M., Park, D. C., & Zhang, R. (2022). Aerobic exercise training and neurocognitive function in cognitively normal older adults: A one-year randomized controlled trial. Journal of internal medicine, 10.1111/joim.13534. https://doi.org/10.1111/joim.13534.
- 218. Hou, X., Guo, P., Wang, P., Liu, Peiying, Lijn, DDM, Jiang, D., Jim, L. Fan, H., Li, Y., Wei, Z., Lin, Z., Liang, D., JIN, J., KELLY, C., Pillai, J., Huang, J., Pinho, MC Thgomas, B., We3lch. B., Park, DC, Patel, VM, Hillis, A., Lu, H. Deep learning-enabled brain hemodynamic mapping: Using reswting state fMRI, arXiv preprint arXiv:2204.11669, 2022
- 219. X. Chen, M. Rundle; K. M. Kennedy; W. Moore; D.C. Park. Functional activation features of memory in successful agers. (2022) *Neuroimage*,
- 220. Hennesssee, J., Webb,C., Chen, X., Kennedy, K., Wig, G, & Park, DC. (In Press). The relationship of prefrontal brain lateralization to optimal cognitive fuinction differs with age, *Neuroiomage*.
- 221. Park, DC & Smith. E. (2022). Facilitation of cognition in older adults: Traditional and nontraditional approaches to inducing change. *Medical Research Archives*.
- 222. Smith, ES, Skolasinska, P; Qin, S; Sun, A.; Fishwick, P; Park, DC, & Basak, C. Cognitive and structural predictors of novel task learning, and contextual predictors of time series of daily task performance during the learning period. Frontiers in Aging Neuroscience.

INVITED TALKS AND PRESENTATIONS

1990

- The Cognitive Aging Conference, Atlanta, GA.
- International Congress of Applied Psychology, Kyoto, Japan.
- · Gerontology Society, Athens, GA.

- Association for Gerontology in Higher Education, Pittsburgh, PA.
- APA Science Directorate Congressional Breakfast, Capitol Hill, Washington, D.C.

• The Medical College of Wisconsin, Milwaukee, WI.

1992

- The National Institute on Aging Summer Research Institute, Warrenton, VA.
- The National Institute on Aging Conference on Applied Gerontology, Bethesda, MD.
- Presidential Address: The American Psychological Association, Washington, D.C.

<u>1993</u>

- Pennsylvania State University, State College, PA.
- Key note speaker for Georgia Meeting of Occupational Therapists, Jekyll Island, GA.
- World Congress of Gerontology, Budapest, Hungary.
- Invited Speaker, American Bar Association, New York, NY.
- American Psychological Association Conference, Toronto, Canada.
- 37th Annual Meeting of Human Factors and Ergonomics Society, October 1993, Seattle, Washington.
- Georgia Institute of Technology, Atlanta, GA.

1994

- Meeting of the Regents Committee on Psychology, Atlanta, GA.
- The Food and Drug Administration, Washington, D.C.
- Commission on Professionals in Science and Technology, Biennial Symposium Series, Washington, D.C.
- The Third Practical Aspects of Memory Conference, College Park, MD.
- Conference on Societal Mechanisms for Maintaining Competence in Old Age,
- The Pennsylvania State University, State College, PA.

1995

- Georgia Institute of Technology, Atlanta, GA.
- Keynote speaker, The Southeastern Workers in Memory (SWIM), Southeastern Psychological Association, Savannah, GA.
- The National Conference on Prescription Medicine Information and Education, Washington, D.C.
- The Pennsylvania State University, State College, PA.
- Michigan State University, E. Lansing, MI.
- The APA Presidential Symposium. American Psychological Association. New York.
- Prospective Memory. Athens, GA.

<u>1996</u>

- The Center for Aging, University of Alabama at Birmingham, Birmingham, AL.
- Dissertation opponent for Oke Wahlin, The Karolinska Institute, Stockholm, Sweden.
- Albion College, Albion, MI.
- The University of Toronto, Toronto, Canada.
- The Institute of Gerontology, Wayne State University, Detroit, MI.
- Oklahoma State University, Stillwater, OK.
- American Association for the Advancement of Science. Baltimore, MD.
- International Conference on Memory. Padua, Italy.
- 104th Meeting of the American Psychological Association. Toronto, Canada.

<u>1997</u>

Conference on Aging, Cognition, and Survey Responses, Ann Arbor, MI.

- The Destin Conference on Aging and Medical Information Processing, Destin, FL.
- The Rottman Institute, University of Toronto, Toronto, Canada.
- Keynote Address at the Technical Assistant Workshop on Aging Research for Emerging Investigators and Students, The National Institute on Aging.
- Gerontological Society of America, Cincinnati, OH.
- 1997 World Congress of Gerontology, Adelaide, Australia.

1998

- New York University, New York, NY.
- School of Nursing, University of Pittsburgh, Pittsburgh, PA.
- Conference on Public Health in the 21st Century, American Psychological Association, Atlanta, GA.
- Eleventh Annual Continuing Education Conference on Aging, Wayne State University, Detroit, MI.
- Workshop on Aging for Emerging Investigators sponsored by the National Institute on Aging, San Francisco, CA.
- The International Congress of Applied Psychology, San Francisco, CA (multiple talks).
- German-American Academic Council Foundation, Frankfurt, Germany.
- Co-convener and discussant. 15th Biennial Meeting of the International Society for the Study of Behavioral Development. Berne, Switzerland.
- A Presentation in the Symposium: Effective aging: Perspectives from several psychological domains. 24th International Congress of Applied Psychology, San Francisco, CA.
- Participant. 24th International Congress of Applied Psychology. San Francisco, CA.
- A presentation in the Symposium: Applied Gerontology: Progress and prospects for Edward R. Roybal Centers. 1998 American Psychological Association Convention. San Francisco, CA.
- Discussant. 1998 American Psychological Association Convention. San Francisco, CA.

199<u>9</u>

- The American Heart Association, Boston, MA.
- Conference on Aging and Communication, German-American Academic Council, Ann Arbor, MI.
- The Decade of the Brain Conference, The Library of Congress, Washington, D.C.
- Conference on Old Memories, Cold Spring Harbor Laboratory, Cold Spring Harbor, New York
- American College of Rheumatology, Boston, MA.
- National Institute on Aging Workshop 1999, San Francisco, CA.
- Psychology Department, Washington University, St. Louis, MO.
- Discussant. Gerontological Society of America Convention. San Francisco, CA.

- Human Factors Interventions for the Health Care of Older Adults, Destin, FL.
- Arthritis Foundation 2000 Advocacy Summit, Washington, D.C.
- Cognitive Aging Conference 2000, Atlanta, GA.
- Perspectives on Human Memory and Cognitive Aging A Festschrift in Honor of Fergus Craik, Toronto, Canada.
- 108th Convention of the American Psychological Association. Washington, D.C.

 National Institutes of Health Behavioral and Social Sciences Seminar Series, Bethesda, MD.

2001

- New Frontiers in Cognitive Aging, Whistler, BC Canada.
- FAME 2001~Chicago Fibromyalgia Conference, Chicago, IL.
- Impact of Technology on Successful Aging, State College, PA.
- The Roybal Center Director's Meeting, Miami, FL.
- 109th Annual Convention of the American Psychological Association "Healthy Minds: Mental Vitality Across the Lifespan." San Francisco, CA.

2002

- American Psychological Association 2002 Convention, Chicago, IL.
- University of Illinois, Urbana, IL.
- 2002 Conference on "Following Your Doctor's Instructions: Cognitive and Social Psychological Perspectives," St. Petersburg, FL.
- Cognition in Context Workshop, Bethesda, MD.
- Symposium on Neuroscience, Aging & Cognition, San Francisco, CA.
- Cognitive Aging Conference 2002, Atlanta, GA.
- National Institute on Aging, Cognition in Context Workshop, Rockville, MD.
- 2002 Summer Institute in Cognitive Neuroscience Dartmouth College, Hanover, NH.
- XXV International Congress of Applied Psychology, Singapore.

2003

- Award Address at the American Psychological Association for Distinguished Contributions to the Psychology of Aging, Toronto, Canada.
- "Cultural Psychology", Harvard University.
- "Cognitive Function and Aging", NIH Sleep Disorders Conference.
- Keynote Speaker; Albion College Student Research Conference.
- "Cognition and Fibromyalgia", NIH Chronic Fatigue Conference.
- "Culture and Cognition" at NIH Executive Function Conference.
- National Institute on Aging Summer Institute Conference for Young Scientists, Duluth, MN.

2004

- Keynote speaker, Minnesota Gerontological Society.
- University of Geneva, Switzerland.
- University of Zurich, Switzerland.
- The Rand Institute, Santa Monica, CA.
- State of the Art Lecture, The 28th International Congress of Psychology, Beijing.
- Social Structures Conference, State College, PA
- Northwestern University, Chicago, IL.
- Washington University, St. Louis, MO.
- International Conference on Aging, Cognition and Neuroscience, Madrid, Spain.

- Congressional Testimony on Consumer Warnings before Senate Committee on Aging.
- Duke University.
- Yale University.
- Stanford University.

- Rutgers University.
- American Psychological Association.
- Developing Cognitive Science, A*Star: Singapore.

<u>2006</u>

- Dartmouth College.
- Princeton University.
- University of Virginia.
- "Mind the Gap" Conference on Medicare D, Berkeley, CA.
- "Surgeon General's Conference on Health Literacy," Washington D.C.
- "Center for Brain Health," Dallas, Texas.
- Posit Science, San Francisco, CA.
- American Psychological Society, New York, NY.
- International Institute for Applied Systems Analysis, Vienna, Austria.
- Society for Psychophyisological Research, Vancouver, B.C.
- NIH Center for Scientific Review, Washington D.C.
- University of Iowa.
- Talks at Gerontological Society, Society for Neuroscience, Psychonomics Society.

2007

- Paul Baltes Memorial, Berlin, Germany.
- University of Virginia, Paul Baltes Memorial, Charlottesville, VA.
- St. Mary's College, Marysville, MD.
- Center for Health Literacy, Northwestern University Medical School, Chicago, IL.
- · Cognitive Aging Summit, Washington D.C.

2008

- University of Alberta in Edmonton.
- Culture and Cognition Seminar, University of Michigan.
- Keynote Speaker, Spanish Neuroscience Meeting in San Sebastian, Spain.
- 8th Annual Meeting of Women in Cognitive Science, Chicago, IL.

2009

- The Baycrest Rotman Research Institute, Toronto, Canada.
- The Association for Psychological Science, San Francisco, CA.
- Berlin, Germany.
- The International Association of Gerontology and Geriatrics, Paris, France.
- Nathan Shock Brain Aging Conference, San Antonio, TX.
- Stanford University, Palo Alto, CA.
- Alzheimer's Association, Dallas, TX.

- Dallas Aging and Cognition Conference, Dallas, TX (January 2010).
- University of California Irvine, Irvine, CA (February 2010).
- The Exercise Institute, Dallas, TX (March 2010).
- Tsukuba International Congress Center, Tsukuba, Japan (March 2010).
- Institute for Social Research, Ann Arbor, MI (April 2010).
- The National Institutes of Health, Bethesda, MD (April 2010).

- The University of North Carolina, Greensboro, NC (April 2010).
- The University of Texas at Dallas School of Management Alumni, Dallas, TX (May 2010).
- The Summer Institute for Cultural Neuroscience, Ann Arbor, MI (July 2010).
- The University of Texas at Dallas School of Management (September 2010).
- C.C. Young Retirement Community, Dallas, TX (September 2010).
- Texas Instruments, Plano, TX (September 2010).
- The University of Texas at Arlington, Arlington, TX (September 2010).
- The University of Arizona, Tucson, AZ (October 2010).
- The Dallas Gerontological Society, Dallas, TX (October 2010).
- Texas A&M University, College Station, TX (October 2010).
- University of Texas at Dallas, Richardson, TX (November 2010).

2011

- The Communities Foundation of Texas, Dallas, TX (January 2011).
- Dallas Aging and Cognition Conference, Dallas, TX (February 2011).
- International Psychological Society, Boston, MA (February 2011).
- The American Association for the Advancement of Science, Washington, D.C. (February 2011).
- Georgia Institute of Technology, Atlanta, GA (March 2011).
- Executive Women International, Dallas Chapter, Arlington, TX (March 2011).
- The American Association for Geriatric Psychiatry, San Antonio, TX (March 2011).
- Retired Physicians of Dallas, Dallas, TX (March 2011).
- Susan M. Resnick Lab at the NIA, Baltimore, MD (April 2011).
- The Copper Institute, Dallas, TX (April 2011).
- National Institute of Health, Baltimore, MD (June 2011).
- The University of Michigan, Ann Arbor. MI (July 2011).
- American Psychological Association, Washington, D.C. (August 2011).
- The University of Texas Southwestern, Dallas, TX (September 2011).
- University of Texas at Dallas, Richardson, TX (September 2011).
- Wayne State University, Detroit, MI (October 2011).
- Society of Experimental and Social Psychology, Washington, D.C. (October 2011).
- Highland Park High School, Dallas, TX (October 2011).
- Morgan Stanley, Dallas, TX (November 2011).
- Alzheimer's Association, Dallas Chapter, Dallas, TX (November 2011).
- Addison Rotary Club, Addison, TX (November 2011).
- Bethesda Women's Health Initiative, Bethesda, MD (November 2011).
- University of Southern California, Los Angeles, CA (December 2011).
- The Cooper Institute, Dallas, TX (December 2011).

- Keynote Address, Geriatric Psychiatry Meeting, University of Texas Southwestern, Dallas, TX (February 2012).
- Institute for Successful Longevity Seminar, Florida State University, Tallahassee, FL (February 2012)
- Keynote Address, Leading Age Texas Annual Meeting, Dallas, TX (May 2012)
- Harvard Club of Dallas (Petroleum Club), Dallas, TX (May 2012)
- Keynote Address, University of Edinburgh, Edinburgh, Scotland (September 2012)
- Distinguished Lecture, Jacobs University, Bremen, Germany (September 2012)

- LIFE Conference, University of Virginia Institute on Aging, Wintergreen, VA (October 2012)
- FPR-UCLA Conference on Culture, Mind, and Brain: Emerging Concepts, Methods, Applications, University of California Los Angeles, Los Angeles, CA (October 2012)
- University of Texas at Austin, Austin, TX (November 2012)

<u>2013</u>

- Introductory Address, Dallas Aging and Cognition Conference, Dallas, TX (January 2013)
- Alzheimer's Association MindShare Lecture, Dallas, TX (April 2013)
- Academy of Behavioral Medicine Research Annual Meeting, Monterey, CA (June 2013)
- Summer Institute in Cultural Neuroscience, University of Michigan, Ann Arbor, MI (July 2013)
- American Psychological Association Annual Meeting, Honolulu, HI (August 2013)
- International Normal Aging and Plasticity Imaging Center Workshop, Zurich, Switzerland (September 2013)
- Alzheimer's Women's Association for Resources and Education (A.W.A.R.E.), Dallas, TX (September 2013)
- APS Presents: Diabetes, Obesity and the Brain, Washington, DC (October 2013)
- Center for Neuroregenerative Medicine, Washington, DC (October 2013)
- Health Literacy Research Conference, Washington, DC (October 2013)

<u> 2014</u>

- Mild Cognitive Impairment Symposium, "Beta Amyloid Deposition in Very Healthy Adults: Risk Factors and Cognitive Consequences", Miami, FL (January 2014)
- Center for Vital Longevity Science Symposium, "The Synapse Project: Does Sustained Engagement in Challenging Activities Improve Cognitive and Neural Function in Older Adults", Dallas, TX (January 2014)
- "Fragile Minds: Protecting the Aging Mind with Neural Scaffolds", Rice University, Houston, TX (January 2014)
- Indo-US Workshop on Cognitive Reserve in Dementia and Aphasia, "The Adaptive Brain: Aging and Neurocognitive Scaffolding", Hyderabad, India (February 2014)
- International Cultural Neuroscience Consortium Conference, "Cultural Neuroscience of the Perceptual Brain", University of Michigan, Ann Arbor, Michigan (April 2014)
- Multimodal Neuroimaging Training Program, "Brain Plasticity and the Scaffolding Theory", University of Pittsburgh, Pittsburgh, PA (June 2014)
- Alzheimer's Association International Conference 2014, "Effects of in vivo amyloid burden on cognition in a healthy adults aged 30 to 89: Initial longitudinal results across 3.5 years from the Dallas Lifespan Brain Study", Copenhagen, Denmark (July 2014)
- 2014 International Cultural Neuroscience Consortium Conference, "Culture Sculpts the Brain", Washington, DC (September 2014)
- Leadership Richardson Alumni Association Leadership Series, The Dynamic Aging Mind, "New Thoughts about Old Minds: New Research Techniques Lead to New Ideas", Richardson, TX (November 2014)
- "Reinventing Your Aging Mind: Results of the Synapse Project", Florida State University, Tallahassee, FL (November 2014)
- Keynote Speaker, Perceptual Expertise Network, "Aging and neural dedifferentiation of the ventral visual cortex." Dallas, TX (December 2014)
- UTD Office of Research, "Responsible Conduct of Research", Richardson, TX (December 2014)

2015

- Psychiatry Continuing Education, University of Texas Southwestern Medical Center,
 "Detecting Preclinical Dementia", Dallas, TX (January 2015)
- Dallas Women's Club, Mary Kay Craig Class, "Building a Healthy Mind for Life", Dallas, TX (February 2015)
- Bent Tree Garden Club, "The Science of the Aging Mind: Predicting your Future From Your Present performance", Dallas, TX (February 2015)
- Callier Center of UT Dallas, "The Scaffolding Theory of the Aging Mind," Dallas, TX (February 2015)
- Innovations for Successful Aging, "Maintaining Cognitive Vitality with Age: The Synapse Project" and "Looking into the Aging Mind: What do Depositions of Plaques and Tangles Mean in Healthy Adults Studied in Vivo?", University of South Carolina, Columbia, SC (February 2015)
- Invited Colloquium., Secrets of healthy minds: What neuroimaging has revealed about cognitive aging. University of California at Riverside, Ontario, CA (March 2015)
- Invited Talk. New thoughts about old minds: Can we predict who will age well..
 American Association for Geriatric Psychiatry, Neuroscience Teaching Day, New Orleans, LA (March 2015)
- Ft. Worth Life Sciences Coalition, Hot Topics in Brain Health, "Predicting Your Future: New Brain Biomarkers That Predict How Your Brain Will Age," Ft. Worth, TX (April 2015)
- Taub Institute for Research on Alzheimer's Disease and Aging, Columbia University, New York, NY, "Neural Scaffolding, Amyloid Imaging: Predicting Future Cognition" (May 2015)
- Leaving a Legacy, McKinney, TX. Talk and panel discussion at meeting of wealth advisors. (June 2015)
- Healthy Aging Summit, "Maintaining Cognitive Health: Research, Policy and Practice," Washington, DC (July 2015)
- Cadent Capital, LLC, Investor's Event, Dallas, TX (September 2015)

<u>2016</u>

Monographs

- Park, D.C., & Smith, A.D. (Eds.) (1991). Research in the psychology of aging:
 Addressing the needs of an aging population. (A collection of edited papers on the
 potential applied value of basic research presented on Capitol Hill). Prepared for the
 Division of Adult Development and Aging and the Science Directorate of the American
 Psychological Association.
- Park, D.C., & Cavanaugh, J. (1993). Vitality for life: Psychology research for productive aging. A component of the Human Capital Initiative of the American Psychological Society, Washington, D.C.: American Psychological Association (A monograph published by the APA Science Directorate and distributed to 20,000 psychologists).
- Park, D.C. (1994). Research on aging deserves top priority. An Op Ed piece for the Chronicle of Higher Education, July 27, A40

GRANTS/ CONTRACTS AWARDED

Dallas Lifespan Brain Study-Wave 3: Neurodegeneration & Resilience in Cognition Supplement Denise Park

NIH-NIA

9/30/2019-6/30/2022, \$502,899

Impact of Challenging Engagement on Cognition in Older Adults: A Clinical Trial Supplement Denise Park

NIH-NIA

9/01/2019-7/31/2020, \$280,745

Impact of Challenging Engagement on Cognition in Older Adults: A Clinical Trial Supplement Denise Park
NIH-NIA

8/15/2018-7/31/2019, \$1,266,384

Dallas Lifespan Brain Study-Wave 3: Neurodegeneration & Resilience in Cognition Supplement Denise Park

NIH-NIA

3/30/2018-6/30/2022, \$836,653

Dallas Lifespan Brain Study-Wave 3: Neurodegeneration & Resilience in Cognition Supplement Denise Park

NIH-NIA

7/15/2017-6/30/22, \$5,755,201

NIF

8/1/2013-7/31/2017,

Neuroimaging of Dedifferentiation and Memory across the Lifespan Denise Park MERIT NIH/NIA 6/15/2016-7/31/2017, \$695,000

Neuroimaging of Dedifferentiation and Memory across the Lifespan Denise Park MERIT NIH/NIA 8/1/2011-7/31/2016, \$4,076,501

Neuroimaging of Dedifferentiation and Memory across the Lifespan Competitive Supplement Denise Park

NIH/NIA

2013-2016, \$1,260,000

Neuroimaging of Amyloid Deposition in the Dallas Lifespan Brain Study Denise Park Avid Radiopharmaceuticals 8/1/2011-12/31/2016, \$825,000

Cognition and Cerebrovascular Function across the Lifespan

Lu

NIH/NIA

3/15/2013-2/29/2016, \$103,000

Active Interventions for the Aging Mind Denise Park NIH/NIA 8/1/2007-7/31/2014, \$2,200,000

Arterial Aging, Brain Perfusion and Exercise: Implications for Brain Structure and Function Zhang IH/NHLBI 4/1/2010-3/31/2014, \$494,000

Vascular Physiology of Brain White Matter Lu NIH/NINDS 9/1/2012-8/31/2014, \$77,000

The Cognitive Neuroscience of Aging and Culture Denise Park NIH/NIA 2005-June 2012, \$2,100,000

Impact of Exercise and Engagement on Cognition in Older Adults Denise Park NIH/NIACG 10/1/2009-9/30/2011, \$1,000,000

Competitive Supplement to Neuroimaging of Dedifferentiation and Memory across the Lifespan Denise Park NIH/NIA 10/1/2009-9/30/2011, \$800,000

Amyloid Deposition, Aging and Neurocognitive Function Denise Park Alzheimer's Association IIRG 7/1/2009-6/30/2010, \$200,000

Administrative Supplement: Active Interventions for the Aging Mind Denise Park NIH/NIA 10/1/2009-9/30-2011 \$300,000

Neuroimaging of dedifferentiation and memory across the lifespan Denise Park NIH/NIA 2007, \$350,000

Center for Healthy Minds (supplement to 7P30AG023101) Denise Park NIH/NIA 09/2009-08/2010, \$350,000 The Center for Healthy Minds Denise Park NIH/NIA 2004-2009, \$1,806,844

Beckman Institute Innovation Grant, Development of novel methods for neuroimaging analysis with use of a cross-cultural database

Wang The University of Illinois 2006-2007, \$120,000

Imagery, visual memory, and aging: A neuroimaging approach Denise Park NIH/NIA 2001-2006, \$2,492,163

Memory, aginig and culture Denise Park NIH/NIA 07/1998-06/2003, \$1,640,854

Cognitive and Neuropsychological Function in Fibromyalgia Denise Park The Arthritis Foundation 07/1998-06/2002, \$317,000

Cognitive Function in Fibromyalgia Patients: An examination of Neural Bases Using Structural and Functional Magnetic Resonance Imaging Denise Park
Pfizer Incorporated
11/2001-04/2003, \$274,155

Center on Aging and Cognition: Health, Education, and Training Denise Park NIH/NIA 08/1998-07/2003, \$3,047,079

Aging, Cognition, and Context Effects in Self-Report Schwarz NIH/NIA 01/1997-12/2001, \$1,100,000

The Effects of Context on the Aging Memory Denise Park NIH/NIA 08/1995-07/2001, \$1,386,056

Cognitive and Neuropsychological Funtion in Fibromyalgia Denise Park National Institute of Arthritis and Musculoskeletal Diseases 01/1998-12/2000, \$289,369 Communication in the Elderly Denise Park German-American Academic Council Foundation 04/1998-12/1999, \$120,000

The Southeastern Center for Applied Cognitive Aging Research Denise Park NIH/NIA 08/1993-07/1998, \$2,000,000

Conference on Aging and Medical Information Processing Denise Park National Science Foundation 02/1997-01/1998, \$49,995

Aging, Arthritis, and Medication Adherence Denise Park NIH/NIA 1992-1997

Effects of Context on Aging Memory Denise Park NIH/NIA 08/1991-07/1995, \$875,000

The Patient Self-Determination Act: A study of implementation procedures and patient outcomes
Denise Park
AARP Andrus Foundation
07/1992-12/1993

Hypertension and Medication Compliance: Who is at risk? Denise Park AARP Andrus Foundation 01/01/1991-12/31/1991

Cruzan and the Right to Die: A Proposed Conference Eaton Nation Health Lawyers Association Educational Fund 10/1990, \$5,000

Effects of Context on the Aging Memory Denise Park NIH/NIA 1987-1991, \$167,000

Intervention Strategies to Improve Drug Compliance in Community-Dwelling Older Adults Denise Park AARP Andrus Foundation 07/01/1989-6/30/1990, \$49,850

Repackaging Devices and Drug Compliance in Arthritic Patients

Denise Park Lederle Laboratories 05/1989-101989, \$35,122

Improvement of Medication Compliance in the Aged: Evaluation and Management of Cognitive Factors
Denise Park
AARP Andrus Foundation
7/01/1987-06/30/1988, \$38,600

Older Adults and Generic Prescription Medications: Intervention Strategies to Enhance Usage Denise Park AARP Andrus Foundation 07/01/1988-06/30/1989, \$44,200

Effects of Two Types of Context on the Aging Memory Denise Park NIH/NIA 05/01/1985-04/30/1987, \$95,000

Picture Processing and Memory Elaboration in the Aged Denise Park NIH/NIA 1981-1983, \$60,000

Development of an Undergraduate Honors Program in Psychology Denise Park National Science Foundation LOCI Program 1980-1982, \$16,056

GRADUATE STUDENT AND POSTDOCTORAL TRAINEES

TRAINEES FROM UNIVERSITY OF GEORGIA: 1985-1995		
Name	Year Completed	Present Position
Katie E. Cherry, PhD	Graduate Student 1985- 1995	Professor, Dept of Psychology Louisiana State University
William Dudley, PhD	Graduate Student 1985-1995	Professor, Dept of Public Health Education, UNC Greensboro
Katharina Echt, PhD	Graduate Student 1985-1995	Associate Professor, Dept of Medicine, Emory University
David Frieske, PhD	Graduate Student 1985-1995	Current position unknown
Daniel Kidder, PhD	Graduate Student 1985-1995	Chief Evaluation Officer, Center for Disease Control
Chris B. Mayhorn, PhD	Graduate Student 1985-1995	Professor, Department Head Dept of Psychology, NC Stat U
Roger Morrell, PhD	Graduate Student 1985-1995	Deceased
Melissa Zwahr, PhD	Graduate Student 1985-1995	Sr. Vice President, Early Education, ICF Int, Wash. Do
Michael Martin, PhD	Postdoctoral Student 1985-1995	Professor and Director of Center for Gerontology, University of Zurich

Trainees from University of Michigan: 1995-2002			
Name	Year Completed	Present Position	
Angela Gutchess, PhD	Graduate Student 1995-2002	Professor, Dept of Psychology, Brandeis University	
Trey Hedden, PhD	Graduate Student 1995-2002	Associate Professor, Icahun School of Medicine at MT. Sinai	
Christy Marshuetz Ferguson, PhD	Graduate Student 1995-2002	Associate Director, Dept of Life Sciences, Duke University	
Joseph Mikels, PhD	Graduate Student 1995-2002	Professor, Dept of Psychology, DePaul University	
Meredith Minear, PhD	Graduate Student 1995-2002	Associate Professor, Dept of Psychology, U. of Wyoming	
Ken Watkins, PhD	Graduate Student 1995-2002	Associate Professor, Associate Chair and Graduate Director. Department: Health Promotion, Education, and Behavior, University of South Carolina	

Scott C. Brown, PhD	Postdoctoral Student 2001-2003	Research Associate Professor for Dept of Public Health Sciences, University of Miami
Alison Chasteen, PhD	Postdoctoral Student 1995-2002	Principal Investigator at Dept of Psychology, University of Toronto
Linda Lu Hand, PhD	Postdoctoral Student 1995-2002	Director, Office for Nursing Research and Scholarship, University of Iowa
Kim Shifren, PhD	Postdoctoral Student 1995-2002	Professor, Lifespan Development Psychology, Towson University
Ian Skurnik, PhD	Postdoctoral Student 1995-2002	Professor, Dept of Business, University of Utah

FRAINEES FROM UNIVERSITY OF	ILLINOIS URBANA-CHAMPA	AIGN: 2002-2007
Name	Year Completed	Present Position
Josh Goh, PhD	Graduate Student 2005-2009	Principle Investigator, National Taiwan University College of Medicine
Chih-Mao Huang, PhD	Graduate Student 2007-2012	Dept of Biological Science and Technology, National Chiao Tung University
Eric D. Leshikar, PhD	Graduate Student 2003-2009	Assistant Professor, Dept of Psychology, University of Illinois at Chicago
Doris Payer, PhD	Graduate Student 2002-2007	Addiction Scientist and Knowledge Broker, Canadian Centre on Substance Use and Addiction, Ottowa, Canada
Svetlana Shinkareva, PhD	Graduate Student 2002-2007	Associate Professor, Dept of Psychology, University of South Carolina
Elizabeth Wilson, PhD	Graduate Student 2002-2007	Artist
Michelle L. Meade, PhD	Postdoctoral Student 2002-2007	Professor, Dept of Psychology, Montana State University

TRAINEES FROM THE UNIVERSITY OF TEXAS AT DALLAS: 2008-PRESENT		
Name	Year Completed	Present Position
Gerard N. Bischof, PhD	Graduate Student 2014-2015	Postdoctoral Research Associate for Dept of Nuclear Medicine, University of Hospital Cologne, Germany
Michaela Chan, PhD	Graduate Student 2010-2012	Postdoctoral Scientist at Center for Vital Longevity, UTDallas
Xi Chen, PhD	Graduate Student 2014-2020	Postdoctoral Fellow, Helen Wills Neuroscience Institute, UC-Berkeley
Michelle Farell, PhD	Graduate Student 2012-2017	Research Fellow in Neurology at Massachusetts General/ Harvard University
Catherine Munro, PhD	Graduate Student 2016-2020	Postdoctoral Fellow, Harvard Univ, Mass General Hospital
Jenny Rieck, PhD	Graduate Student 2009-2015	Postdoctoral Fellow, Rotman Research Institute, U of Toronto
Avanti Dey, PhD	Postdoctoral Student 2018-2020	Editor, Accdon, LLC (Publishing Services)
Sara Festini, PhD	Postdoctoral Student 2014-2017	Assistant Professor, Dept of Psychology, U of Tampa
Sara Haber-Pixley, PhD	Postdoctoral Student 2012-2014	Executive Staff Director, Rutgers Center for Cognitive Science
Joseph Hennessee, PhD	Postdoctoral Student 2018-Present	Postdoctoral Research Associate, UTDallas
Kristen Kennedy, PhD	Postdoctoral Student 2008-2012	Associate Professor, School of Behavioral and Brain Sciences, ITDAllas
Jennifer Lodi-Smith, PhD	Postdoctoral Student 2007-2011	Assoc Provost & Associate Professor, Dept of Psychology, Canisius College
Ian M. McDonough, PhD	Postdoctoral Student 2011-2015	Associate Professor of Psychology, Univ of Alabama
Jinkyung Na, PhD	Postdoctoral Student 2011-2012	Associate Professor, Dept of Psychology, Sogang University, Seoul, South Korea
Karen M. Rodrigue, PhD	Postdoctoral Student 2008-2012	Associate Professor, School of Behavioral and Brain Sciences, UT Dallas, Center for Vital Longevity
Zhuang Song, PhD	Postdoctoral Student 2014-2018	Clinical Neuroimaging Data Scientist, Genentech

*	[semester]	[course number]	[course name]
2015	Spring	HCS 7372-003 (25860)	Seminar in Cognition and Neuroscience

SERVICE

Guest Editor, Proceeding of the National Academy of Sciences, 2016, 2017, 2018, 2019, 2020

1996-2007

Science Editor, The American Psychologist

1995-1997

Associate Editor, The Journal of Gerontology: Psychological Sciences

1998-Present

Member of the Editoral Board, Cognition, Aging, & Neuropsychology

1998-Present

Member of the Editoral Board, Gerontology

1984-1996

Member of Editoral Board, Journal of Gerontology

1988-1997

Member of Editoral Board, Psychology and Aging

2008-2010

Member of Editorial Board, Perspectives on Psychological Science

2016-2021

Member- NIA Social and Behavioral Study Section

2017-2018

Elected Member, Publications and Communications Board, American Psychological Association

2006-2014

Chair, External Advisory Committee (Beirat) for the Max Planck Center for Human Development, Berlin, Germany

2003-2005

Chair, Cognition & Perception Review Panel, National Institutes of Health

2002-2005

Board of Directors, American Psychological Society

2002-2004

Committee on a Research Agenda for Social Psychology, The National Academies of Sciences

2004-2014

Chair, The Beirat (external evaluation committee), The Max Planck Institute for Human Development, Berlin

2000-2001

Presidential Task Force on Scientific Affairs, American Psychological Association

1998-1999

Chair, Board of Scientific Affairs, American Psychological Association

1997-2000

Member, Board of Scientific Affairs, American Psychological Association

1996-1997

Committee on Aging, The American Psychological Association

1995-1997

Chair, National Institute of Health, Mental Disorders of Aging Study Section

1993-1997

Member, National Institute of Health, Mental Disorders of Aging Study Section

1995

Chair, American Psychological Society, 1995 National Meeting, June 30-July 2

1994-1997

New York Council of Representatives, American Psychological Association, Division 20 Representative

1994-1995

Chair, American Psychological Association Science Initiative

1992-1993

Chair, The Human Capital Initiative, American Psychological Society, "Vitality for Life: Productive Aging and Psychological Research, a component of the Human Capital Initiative," APS

1991-1992

President, Division 20 (Adult Development and Aging), American Psychological Association

1994-1995

Task Force on Aging Report (TFAR), Member of Advisory Board

1994

Interim Advisory Science Committee of the American Psychological Association

1994

American Psychological Society, Program Committee

1993

Federation of Behavioral, Psychological & Cognitive Sciences Member, Sciences Seminar Committee

1989-1991

1995 Membership Committee, Division 20

1987-1994

Network Committee, Division 1

1997-Present

Science, Leaders Council, American Psychological Association

1997-Present

Chair, Science Forum Committee, Federation of Cognitive and Behavioral Scientists

1996-2000

Behavioral and Social Sciences Board, The Gerontological Society of America

1987

Election Committee, Division 1

1986-1989

Continuing Education Committee, Division 20

1986-1987

Program Committee, Division 20

1986

Elections Committee, Division 20

1985-1991

Member at large, Division 1 (General Psychology)

1985, 1988

Elections Committee, Division 1

1985

Program Committee, Division 20 (Adult Development and Aging)

1984-1997

Executive Committee, Division 20

1983

Network Committee, Division 20

1982

Election Committee, Division 20

1982

Program Committee, Division 20

1982

Program Committee, Division 1

2015-2019

Member of Behavioral and Social Science Review Committee, The National Institute on Aging,