

Curriculum Vitae

Denise Cortis Park

Citizenship: USA

Business Address: University of Texas at Dallas
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EDUCATION

B.A. Albion College, Albion, Michigan, 1973.
Summa Cum Laude, Phi Beta Kappa
Major: Psychology

Ph.D. State University of New York at Albany, 1977.
Specialization: Experimental Psychology

Employment History

The University of Texas at Dallas

2008-present	University Regents Research Scholar University Distinguished Chair in Behavioral and Brain Sciences
2008-2010	T. Boone Pickens Distinguished Chair of Brain Science
2009-2014	Director / Co-director, Center for Vital Longevity
2014-Present	Director of Research, Center for Vital Longevity
2008-present	Adjunct Professor of Psychiatry, University of Texas Southwestern Medical School

The University of Illinois at Urbana-Champaign: 2002-2007

2002-2007 Professor of Psychology
 Professor, Beckman Institute
 Director, Center for Healthy Minds
 Cognitive Division Chair (2002-2004)

The University of Michigan: 1995-2002

1995-2002 Professor of Psychology
 Senior Research Scientist
 The Institute for Social Research

 Director, CACHET: Center on Aging and Cognition: Health,
 Education, and Training.

The University of Georgia: 1985-1995

1989-1995 Professor of Psychology
 Chair, Cognitive/Experimental Program
 Director, Southeastern Center for Applied
 Cognitive Aging Research

1985-1989 Associate Professor of Psychology
 Associate Director, Gerontology Center

The University of North Carolina at Charlotte: 1977-1985

1983-1985 Associate Professor of Psychology
1977-1983 Assistant Professor of Psychology

Research Interests

The cognitive neuroscience of aging
Cognitive neuroscience of aging, and culture
Cognitive engagement and aging

Awards and Honor Societies

- ❖ Summa Cum Laude Graduate of Albion College
- ❖ Phi Beta Kappa Honor Society
- ❖ Phi Kappa Phi Honor Society
- ❖ Albion College Fellow
- ❖ Alpha Lambda Delta Honor Society

- ❖ Recipient of the William Owens Award given to the outstanding social and behavioral researcher at the University of Georgia, 1995
- ❖ Distinguished Alumni Award, Albion College, 1997
- ❖ Faculty Research Award, University of Michigan, 1998
- ❖ Distinguished Contribution Award to Psychology of Aging, Division 20, Adult Development and Aging, American Psychological Association, August 2002
- ❖ NIH MERIT Award, "Neuroimaging Dedifferentiation in the aging mind," 2006-2015
- ❖ ["2008 Best Article Award"](#) from the Association for Consumer Research
- ❖ Distinguished Mentor Award in Psychology of Aging, Division 20, Adult Development and Aging, American Psychological Association, 2015

Professional Societies

- ❖ Society for Neuroscience
- ❖ Cognitive Neuroscience Society
- ❖ Fellow, American Association for the Advancement of Science
- ❖ International Association of Applied Psychology
- ❖ Psychonomic Society
- ❖ Society for Applied Research in Memory and Cognition
- ❖ Society for the Study of Human Development
- ❖ Fellow, American Psychological Association, Div. 1, 3, 20
- ❖ Fellow, Association for Psychological Sciences (APS)
- ❖ Fellow, Gerontological Society of America

Major National and International Committees

- 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

Other National Committees

- 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-pres Science, Leaders Council, American Psychological Association
 1997-pres 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,

Research

Funded Grants – Present Support

AG006265-32A1S1 (Park) PI **3/30/2018- 6/30/2022**
Dallas Lifespan Brain Study Wave 3: Neurodegeneration in resilience and cognition.
NIH-NIA

This is an administrative supplement to support the third wave of a multimodal imaging study of the relationship of brain structure, function,, amyloid, and tau deposition to decline in cognitive functionacrossthe lifespan.

\$836,653 Total Award

5R-01AG006265-32A (Park) PI **7/15/2017- 6/30/2022**
Dallas Lifespan Brain Study Wave 3: Neurodegeneration in resilience and cognition.
NIH-NIA

This is the third wave of a multimodal imaging study of the relationship of brain structure, function,, amyloid, and tau deposition to decline in cognitive functionacrossthe lifespan.

\$5,755,201 Total Award

R01 MH084021 (Lu) PI **8/1/2013 – 7/31/17**
Normalized functional MRI in human brain disorders - NIH

The long-term goal of this research is to improve the utility of functional magnetic resonance imaging (fMRI) in the studies of brain disorders, in particular Alzheimer's disease. This project is focused on the establishment of MRI measures of baseline venous oxygenation as a physiologic normalization factor for fMRI in Alzheimer's patients.

Role: Co-investigator

Completed Research Support

5R37AG006265-29 (Park) PI **6/15/2016 – 7/31/201**
Neuroimaging of dedifferentiation and memory across the lifespan – MERIT NIH/NIA

This was bridge funding for the Dallas Lifespan Brain Study described below.

\$695,000 Bridge Total Award

5R37AG006265-29 (Park) PI **8/1/2011 – 7/31/2016**
Neuroimaging of dedifferentiation and memory across the lifespan – MERIT NIH/NIA

This project integrates volumetric measures of brain structure and functional measures of neural laterality and dedifferentiation to predict both behavioral and neural outcomes in a lifespan sample. (2007 – 2016)

\$4,076,501 Total Award

5R37AG006265-S (Park) PI **2013 - 2016**
Neuroimaging of Dedifferentiation and Memory Across the Lifespan Competitive Supplement..- NIH/NIA
\$1.26M total supplemental award

Avid Pharmaceuticals (Park) PI **8/1/2011 – 12/31/2016**
Distribution of amyloid deposition as measured by Flobetapir in large lifespan sample
This study seeks to examine the role of beta amyloid deposition on neural and cognitive health in the Dallas Lifespan Brain Study. (Funding is for PET costs exclusively).
\$825,000 total award.
Role: PI

1R01AG042753-01A1 (Lu) PI **3/15/2013 – 02/29/2016**
Cognition and cerebrovascular function across the lifespan - NIH/NIA
This project collects longitudinal data, using the Dallas Lifespan Brain Study sample, to collect neurovascular measures from a large lifespan sample that includes baseline blood flow, vascular reactivity, and metabolic rate completion, along with cognition, and structural, functional, and amyloid parameters of the brain. This allows us to determine in a definitive way the role that cerebrovascular health plays in mediating BOLD signal and cognitive function across the lifespan.
\$103,000 total award.
Role: Co-investigator

5R01AG026589-05 (Park) PI **8/1/2007-7/31/2014 (NCE)**
Active interventions for the aging mind - NIH/NIA
This project is an intervention trial that assesses the impact of a social and cognitive engagement for a 14 week period, 20 hours a week on neurocognitive function.
\$2.2M total award.

1R01HL102457-04 (Zhang) PI **4/1/2010-3/31/2014**
Arterial aging, brain perfusion and exercise: Implications for brain structure and function - IH/NHLBI
The overall objective is to test the central hypothesis that exercise training improves brain perfusion by modifying arterial aging in older adults. \$494,000 total award.
Role: Co-investigator

1R21NS078656-02 (Lu) PI **9/1/2012 – 8/31/2014**
Vascular physiology of brain white matter - NIH/NINDS
This project focuses on using data from the Dallas Lifespan Brain Study to determine spatial distribution of cerebral blood flow in white matter at the level of individual fiber tracts and examines age-related differences in white matter vascular parameters. \$77,000 total award
Role: Co-investigator

R01-AG015047-09 (Park) PI 2005-June 2012
The Cognitive Neuroscience of Aging and Culture. - NIH/NIA
Direct and indirect costs of \$2,100,000.
Role: PI

5RC1AG036003-02 (Park) PI 10/1/09-9/30/2011
Impact of Exercise and Engagement on Cognition in Older Adults. - NIH/NIACG
Direct and indirect costs of \$1,000,000.
Role: PI

3R37AG006265-25S1 (Park) PI 10/1/09-9/30/2011
Competitive Supplement to Neuroimaging of Dedifferentiation and Memory across the
Lifespan. - NIH/NIA
Direct and indirect costs of \$800,000.
Role: PI

Alzheimer's Association IIRG (Park) PI 7/1/09-6/30/2010
Amyloid Deposition, Aging and Neurocognitive Function.
Direct and indirect costs of \$200,000.
Role: PI

3R01AG026589 (Park) PI 10/1/09-9/30/2011
Administrative Supplement: Active Interventions for the Aging Mind. - NIH/NIA
Direct and indirect costs of \$300,000.

3R37AG006265-24S1 (Park) PI
Neuroimaging of dedifferentiation and memory across the lifespan. - NIH/NIA
Minority supplement for Richard King. Direct and Indirect costs of \$350,000.

3P30AG023101-06S1 (Park) PI 09/2009-08/2010
Center for Healthy Minds. (supplement to 7P30AG023101) - NIH/NIA
Direct and Indirect costs of \$350,000.
Role: PI

P30 AG023101 (Park) PI 2004-2009
The Center for Healthy Minds. - NIH/NIA
Direct and indirect costs of \$1,806,844.
Role: PI

Beckman Institute Innovation Grant (Wang) PI 2006-2007
Development of novel methods for neuroimaging analysis with use of a cross-cultural
database. - The University of Illinois.
\$120,000.
Role: Co-investigator

Grants continued....

R01AG06265 (Park) PI 2001-2006
 Imagery, visual memory, and aging: A neuroimaging approach. – NIH/NIA.
 Direct and indirect costs of \$2,492,163.
 Role: PI

7R01AG015047-05 (Park) PI 07/1998-06/2003
 Memory, aging and culture. - NIH/NIA
 Direct and indirect costs of \$1,640,854.
 Role: PI

The Arthritis Foundation (Park) PI 07/1998-06/2002
 Cognitive and Neuropsychological Function in Fibromyalgia.
 Direct and indirect costs of \$317,000.
 Role: PI

Pfizer Incorporated (Park) PI 11/2001-04/2003
 Cognitive Function in Fibromyalgia Patients: An examination of Neural Bases Using
 Structural and Functional Magnetic Resonance Imaging.
 Direct and indirect costs of \$274,155.
 Role: PI

7P50AG011715-11 (Park) PI 08/1998-07/2003
 Center on Aging and Cognition: Health, Education, and Training. - NIH/NIA
 Direct and indirect costs of \$3,047,079.
 Role: PI

(Schwarz) PI 01/1997-12/2001
 Aging, Cognition, and Context Effects in Self-Report. - NIH/NIA
 Direct and indirect costs of \$1,100,000.
 Role: Co-Investigator

5R01AG006265-08 (Park) PI 08/1995-07/2001
 The Effects of Context on the Aging Memory. - NIH/NIA
 Direct and indirect costs of \$1,386,056.
 Role: PI

(Park) PI 01/1998-12/2000
 Cognitive and Neuropsychological Function in Fibromyalgia. - NIAMD
 (National Institute of Arthritis and Musculoskeletal Diseases)
 Direct and indirect costs of \$289,369.
 Role: PI

(Park) PI 04/1998-12/1999
 Communication in the Elderly - GAAC
 (German-American Academic Council Foundation)
 Direct costs of \$120,000.
 Role: PI

7P50AG011715-03 (Park) PI 08/1993-07/1998
The Southeastern Center for Applied Cognitive Aging Research. - NIH/NIA
Direct and indirect costs of over \$2,000,000.
Role: PI

(Park) PI 02/1997-01/1998
Conference on Aging and Medical Information Processing.
Direct costs of \$49,995.
Role: PI

5R01AG009868-06 (Park) PI 1992-1997
Aging, Arthritis, and Medication Adherence. - NIH/NIA
Direct and indirect costs of \$1,800,000.
Role: PI

5R01AG006265-14 (Park) PI 08/1991-07/1995
Effects of Context on the Aging Memory. - NIH/NIA
Direct and indirect costs of \$875,000.
Role: PI

AARP Andrus Foundation (Park) PI 07/1992-12/1993
The Patient Self-Determination Act: A study of implementation procedures and patient
outcomes.
Direct costs of \$74,477.
Role: PI

AARP Andrus Foundation (Park) PI 01/01/1991-12/31/1991
Hypertension and Medication Compliance: Who is at risk?
Direct costs of \$74,941.
Role: PI

National Health Lawyers Association Educational Fund (Eaton) PI 10/1990
Cruzan and the Right To Die: A Proposed Conference.
Direct costs of \$5,000.
Role: Co-Investigator

5R01AG006265-08 (Park) PI 1987-1991
Effects of Context on the Aging Memory. - NIH/NIA
Direct Costs of \$167,000.
Role: PI

AARP Andrus Foundation (Park) PI 07/01/1989-06/30/1990
Intervention Strategies to Improve Drug Compliance in Community-Dwelling Older Adults.
Direct costs of \$49,850.
Role: PI

Grants continued....

Lederle Laboratories (Park) PI 05/1989-10/1989
 Repackaging Devices and Drug Compliance in Arthritic Patients.
 Direct costs of \$35,122.
 Role: PI

AARP Andrus Foundation (Park) PI 07/01/1987-06/30/1988
 Improvement of Medication Compliance in the Aged: Evaluation and Management of
 Cognitive Factors.
 Direct costs of \$38,600.
 Role: PI

AARP Andrus Foundation (Park) PI 07/01/1988-06/30/1989
 Older Adults and Generic Prescription Medications: Intervention Strategies to Enhance
 Usage.
 Direct Costs of \$44,200.
 Role: PI

(Park) PI 05/01/1985-04/30/1987
 Effects of Two Types of Context on the Aging Memory. - NIH/NIA
 Direct Costs of \$95,000.
 Role: PI

(Park) PI 1981-1983
 Picture Processing and Memory Elaboration in the Aged. - NIH/NIA
 New Researcher Award. Direct Costs of \$60,000.
 Role: PI

National Science Foundation LOCI Program (Park) PI
 Development of an Undergraduate Honors Program in Psychology. - NSF
 Direct Costs of \$16,056.
 Role: PI

UNCC Summer Research Grants for summers of 1978, 1979, 1980, 1981, 1984, 1985.
 Role: PI

UNCC Curriculum Development Grants for summers of 1984, 1985.

UNCC Urban Institute Incentive Grant, summer of 1981.

Editorships

Guest Editor, Proceeding of the National Academy of Sciences

Science Editor, *The American Psychologist*, 1996 to 2007

Associate Editor, *The Journal of Gerontology: Psychological Sciences*, 1995 to 1997

Editorial Boards and Review Committees*Member, Editorial Board:*

Cognition, Aging, & Neuropsychology, 1998-present
 Gerontology, 1998-present
 Journal of Gerontology, 1984 to 1996
 Psychology and Aging, 1988 to 1997
 Perspectives on Psychological Science

Ad hoc reviewer for numerous journals.

Study Section Membership

2015 - 2019 Member, Behavior and Social Science of Aging Review Committee, National Institute of Health
 2010-2012 Member, Neurological, Aging, and Musculoskeletal Epidemiology Committee
 2003-2006 Chair, Cognition and Perception Study Section, National Institutes of Health
 2001-2003 Member, Study Section, Cognition and Perception Study Section, National Institutes of Health
 1994-1996 Chair, Study Section, Mental Disorders of Aging, National Institute of Mental Health
 1992-1994 Member, Study Section, Mental Disorders of Aging, NIMH
 10/1994 Member, Study Section, SBIR Vision Review Committee for the NIH
 10/1994 Member, Site Visit Team for University of Pittsburgh Alzheimer's Center, National Institute on Aging
 03/1993 Member, Special Study Section, National Institute of Health, Vision/Diabetes SBIR Grants
 02/1993 Ad Hoc Member, Study Section, National Institute of Mental Health Clinical Psychopathology Review Committee
 04/1991 Ad Hoc Member, Study Section, MRS Biomedical Research Special Review Panel, NIH
 1987 Ad Hoc Member, Study Section, National Institute of Mental Health Epidemiologic & Services Research

Publications**Articles in Referred Journals**

1. Woodward, A.E., Park, D.C., & Seebohm, K. (1974). Directed forgetting as a function of explicit within-list cueing and implicit post-list cueing. *Journal of Experimental Psychology*. 102:1001-1006.

Publications continued...

2. Eisenberger, R., Frank, M., & Park, D.C. (1975). Incentive contrast of choice behavior. *Journal of Experimental Psychology: Animal Behavior Processes*. 33:227-232.
3. Eisenberger, R., Park, D.C., & Frank, M. (1976). Learned industriousness and social reinforcement. *Journal of Personality and Social Psychology*. 1:346-354.
4. Park, D.C., & Whitten, W. (1977). The abstraction of linguistic, imaginal and pictorial ideas. *Journal of Experimental Psychology: Human Learning and Memory*. 3:525-538.
5. Eisenberger, R., Mauriello-Leonard, J., Carlson, J., & Park, D.C. (1979). Transfer effects of contingent and noncontingent positive reinforcement. *American Journal of Psychology*. 92:525-535.
6. Goolkasian, P., Terry, W., & Park, D.C. (1979). Memory for lectures: Effect of delay and distracter type. *Journal of Educational Psychology*. 71:464-470.
7. Goolkasian, P., & Park, D.C. (1980). Processing of visually-presented clock times. *Journal of Experimental Psychology: Human Performance and Perception*. 6:707-717.
8. Park, D.C. (1980). Item and attribute storage of pictures and words in memory. *American Journal of Psychology*. 93:603-615.
9. Park, D.C. (1980). Semantic contrast effects with a limited and extended response mode. *Journal of General Psychology*. 103:159-169.
10. Park, D.C., & Hicks, R.E. (1980). Judgments of semantic stimuli as a function of context. *Journal of General Psychology*. 103:273-285.
11. Park, D.C., & Mason, D. (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, D.C., Puglisi, J.T., & Lutz, R. (1982). Spatial memory in older adults: Effects of intentionality. *Journal of Gerontology*. 37:330-335.
13. Park, D.C., & James, C.Q. (1983). Effect of encoding instructions on children's spatial and color memory: Is there evidence for automaticity? *Child Development*. 38:582-588.
14. Park, D.C., Puglisi, J.T., & Sovacool, M. (1983). Memory for pictures, words and spatial location in older adults: Evidence for pictorial superiority. *Journal of Gerontology*. 38:582-588.

Publications continued...

15. Park, D.C., Puglisi, J.T., & Sovacool, M. (1984). Picture memory in older adults: Effects of contextual detail at encoding and retrieval. *Journal of Gerontology*. 39:213-215.
16. Maisto, A., & Park, D.C. (1985). Assessment of the impact of an honors psychology course on students: Initial and delayed effects. *Forum for Honors*. 23-28.
17. Park, D.C., & Puglisi, J.T. (1985). Older adults' memory for the color of matched pictures and words. *Journal of Gerontology*. 40:198-204.
18. Puglisi, J.T., Park, D.C., Smith, A.D., & Hill, G.W. (1985). Memory for two types of spatial location; Effects of instruction, age and format. *American Journal of Psychology*. 98:101-118.
19. Park, D.C., Puglisi, J.T., & Smith, A.D. (1986). Memory for pictures: Does an age-related decline exist? *Psychology and Aging*. 1:11-17.
20. Park, D.C. (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. Washington, D.C. 888-890.
21. Park, D.C., Puglisi, J.T., Smith, A.D., & Dudley, W. (1987). Cue utilization and encoding specificity in picture recognition by older adults. *Journal of Gerontology*. 42:423-425.
22. Puglisi, J.T., & Park, D.C. (1987). Perceptual elaboration and memory in older adults. *Journal of Gerontology*. 42:160-162.
23. Puglisi, J.T., Park, D.C., & Smith, A.D. (1987). Picture associations among old and young adults. *Experimental Aging Research*. 2:115-116.
24. Park, D.C. (1988). Everyday memories in and out of context. *Gerontology Review*. 1:43-50.
25. Park, D.C., Royal, D., Dudley, W., & Morrell, R. (1988). Forgetting of pictures over a long retention interval in old & young adults. *Psychology & Aging*. 3:94-95.
26. Puglisi, J.T., Park, D.C., Smith, A.D., & Dudley, W.N. (1988). Age differences in encoding specificity. *Journal of Gerontology*. 43:145-151.
27. Cherry, K.E., & Park, D.C. (1989). Age-related differences in three dimensional spatial memory. *Journal of Gerontology*. 44:16-22.
28. Morrell, R.W., Park, D.C., & Poon, L.W. (1989). Quality of instructions on prescription drug labels: Effects on memory and comprehension in young and old adults. *The Gerontologist*. 29:345-353.

Publications continued...

29. Park, D.C., & Cherry, K. (1989). Human subjects and cognitive aging research: A unique solution to a perennial problem. *Educational Gerontology*. 15:563-571.
30. Park, D.C., Smith, A.D., Dudley, W.N., & Lafronza, V. (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., Park, D.C., & Poon, L.W. (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, D.C., Cherry, K.E., Smith, A.D., & Lafronza, V.N. (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, D.C., Smith, A.D., & Cavanaugh, J.C. (1990). The metamemories of memory researchers. *Memory & Cognition*. 18:321-327.
34. Park, D.C., Smith, A.D., Morrell, R.W., Puglisi, J.T., & Dudley, W.N. (1990). Effects of contextual integration on recall of pictures in older adults. *Journal of Gerontology: Psychological Sciences*. 45:52-58.
35. Smith, A.D., Park, D.C., Cherry, K., & Berkovsky, K. (1990). Age differences in memory for concrete and abstract pictures. *Journal of Gerontology: Psychological Sciences*. 45:205-209.
36. Park, D.C., & Morrell, R.W. (1991). Improving correct medication usage in older adults. Abstract in *Experimental Aging Research*. 17:87-88.
37. Park, D.C., Morrell, R.W., Frieske, D., Blackburn, B., & Birchmore, D. (1991). Cognitive factors and the use of over-the-counter medication organizers by arthritis patients. *Human Factors*. 33:57-67.
38. Park, D.C., & Smith, A.D. (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, D.C., & Smith, A.D. (1991). Improving memory function in elderly adults with contextual cues. Abstract in *Experimental Aging Research*. 17:88-89.
40. Smith, A.D., & Park, D.C. (1991). The failure to find adult age differences in scene memory. Abstract in *Experimental Aging Research*. 17:92.
41. Park, D.C. (1992). Review of theoretical perspectives on cognitive aging by Timothy Salthouse. *Behavior, Health, and Aging*. 2:212-215.

Publications continued...

42. Park, D.C., Morrell, R.W., Frieske, D., & Kincaid, D. (1992). Medication adherence behaviors in older adults: Effects of external cognitive supports. *Psychology and Aging*. 7:252-256.
43. Park, D.C., & Shaw, R. (1992). Effect of environmental support on implicit and explicit memory in young and old adults. *Psychology and Aging*. 7:632-642.
44. Cherry, K.E., & Park, D.C. (1993). Individual difference and contextual variables influence spatial memory in young and older adults. *Psychology and Aging*. 8:517-525.
45. Cherry, K.E., Park, D.C., & Donaldson, H. (1993). Adult age differences in spatial memory: Effects of structural context and practice. *Experimental Aging Research*. 19:333-350.
46. Cherry, K.E., Park, D.C., Frieske, D.A., & Rowley, R.L. (1993). The effect of verbal elaborations on memory in young and older adults. *Memory and Cognition*. 21:725-738.
47. Frieske, D.A., & Park, D.C. (1993). Effects of organization and working memory on age differences in memory for scene information. *Experimental Aging Research*. 19:321-332.
48. Morrell, R.W., & Park, D.C. (1993). Effects of age, illustrations, and task variables on the performance of procedural assembly tasks. *Psychology and Aging*. 8:389-399.
49. Earles, J., Smith, A.D., & Park, D.C. (1994). Age differences in the effects of facilitating and distracting context on recall. *Aging, Neuropsychology, and Cognition*. 1:141-151.
50. Park, D.C. (1994). Aging, cognition, and work. *Human Performance*. 7:181-205.
51. Park, D.C., Eaton, T.A., Larson, E.J., & Palmer, H.T. (1994). Implementation and impact of the Patient Self-Determination Act. *Southern Medical Journal*. 87: 971-977.
52. Park, D.C., Willis, S.L., Morrow, D., Diehl, M., & Gaines C.L., (1994). Cognitive function and medication usage in older adults. *Journal of Applied Gerontology*. 13:39-57.
53. Cherry, K.E., Park, D.C., Frieske, D.A., & Smith, A.D. (1996). Verbal and pictorial elaborations enhance memory in young and older adults. *Aging, Neuropsychology, and Cognition*. 3:15-29.
54. Earles, J., Smith, A.D., & Park, D.C. (1996). Adult age differences in the effects of environmental context on memory performance. *Experimental Aging Research*. 22:267-280.

Publications continued...

55. Park, D.C., Smith, A.D., Lautenschlager, G., Earles, J., Frieske, D., Zwahr, M., & Gaines, C. (1996). Mediators of long-term memory performance across the life span. *Psychology and Aging*. 11(4):621-637.
56. Earles, J.L., Connor, L.T., Frieske, D., Park, D.C., Smith, A.D., & Zwahr, M. (1997). Age differences in inhibition: Possible causes and consequences. *Aging, Neuropsychology, and Cognition*. 4:45-57.
57. Earles, J.K., Connor, L.T., Smith, A.D., & Park, D.C. (1997). Interrelations of age, self-reported health, speed, and memory. *Psychology and Aging*. 12:675-683.
58. Kidder, D.P., Park, D.P., Hertzog, C., & Morrell, R. (1997). Prospective memory and aging: The effects of working memory and prospective memory task load. *Aging, Neuropsychology, and Cognition*. 4:93-112.
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178. Bischof, G.N. & Park, D.C. (2015). Obesity and aging: Consequences for cognition, brain structure and brain function. *Psychosomatic Medicine*. 77(6):697-709. PubMed In process.
179. Rieck, J.R., Rodrigue, K.M., Kennedy, K.M., Devous, M.D. Sr., and Park, D.C. (2015). The effect of beta-amyloid on face processing in young and old adults: A multivariate analysis of the BOLD signal. *Human Brain Mapping*. 36(7):2514-26. PMID: PMC4617762.
180. Kobayashi, L.C., Smith, S.G., O'Connor, R., Curtis, L.M., Park, D.C., von Wagner, C., Deary, I.J., Wolf, M.S. (2015) The role of cognitive function in the relationship between age and health literacy: a cross-sectional analysis of older adults in Chicago, USA. *BMJ*. 5(4): e007222. PMID: PMC4410118.
181. McDonough, I.M., Haber, S., Bischof, G.N., Park, D.C. (2015) The Synapse project: Engagement in mentally challenging activities enhances neural efficiency. *Restorative Neurology and Neuroscience*. 33(6):865-82.
182. Na, J. Chan.M., Lodi-Smith, J., and Park, D.C. (2016). Social-class differences in self-concept clarity and the implications for well-being. *Journal of Health Psychology*.
183. Na, J., McDonough, I., Chan, M., and Park, D. C. (2016). Social-class differences in consumer choices and memory of others' preferences in the US: The critical role of an independent vs. interdependent self-construal. *Personality and Social Psychology Bulletin* 42(4), 460-43.

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184. Park, D.C. & Festini, S. I. (2016) Theories of Memory and Aging: A Look at the Past and a Glimpse of the Future. *Journal of Gerontology: Psychological Sciences*, 72 (1): 82-90
185. Festini, S., McDonough, I., & Park, D.C. (2016). The Busier the Better: Greater Busyness is Associated with Better Cognition, *Frontiers in Aging Neuroscience*.
186. Song, Z, McDonough I. N., Park, D.C. (2016). Cortical amyloid burden and age moderate hippocampal activity in cognitively-normal adults. *Neuroimage: Clinical*.
187. McDonough, I. N., Bischof, G. N., Kennedy, K. M., Rodrigue, K. M., Farrell, M. E., Park, D. C. (2016). Discrepancies between fluid and crystallized ability in healthy adults: A behavioral marker of preclinical Alzheimer's disease. *Neurobiology of Aging*. 46 (10) 68–75
188. Bischof, G., Rodrigue, K., Kennedy, K., Devous, M., Park, D. (2016) Amyloid deposition in younger adults is linked to episodic memory performance. *Neurology*. 87 (24) 2562-2566.
189. Lu, Peiyong, Y. Li; M. Pinho; D. C Park; B.G. Welch; H. Lu (2017). Cerebrovascular reactivity mapping without gas challenges. *Neuroimage* , 146:320-326.
190. Wig, Gagan, M. Chan, F. Alhazmi, D.C. Park, N. Savalia, and G. Wig. (2017) Resting-state network topology differentiates task signals across the adult lifespan. *Journal of Neuroscience*, 10, 2734-2745.
191. Chen, Xi, Hertzog, C., and Park, D.C. (2017). Cognitive Predictors of Everyday Problem Solving across the Lifespan. *Gerontology*. 63, 372-384.
192. Na, Jinkyung, Huang, CM, & Park, D.C. (2017). When age and culture interact in an easy and yet cognitively-demanding task: older adults, but not younger adults show the expected cultural difference. *Frontiers Psychology*.
193. Farrell, M.E., Kennedy, KM, Rodrigue, KM, Wig, G, Bischof, G., Rieck, JR, Chen, X., Festini, SB, Devous, M., Park, DC . (2017). Association of longitudinal 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., Peng, S.L., Chen, X., Li, Y., Lu, P. sur, S., Rodrigue, K., Park, D.C., Lu, H. (2017) Arterial-Spin-Labeling (ASL) perfusion MRI predicts cognitive function in elderly individuals: a four-year longitudinal study. *Journal of Magnetic Resonance Imaging* manuscript number JMRI-17-1014.R2)
195. Song, Z., Farrell, M., Chen, X., Park, D. .Longitudinal Accrual of Neocortical Amyloid Burden Is Associated with Microstructural Changes of the Fornix in Cognitively-Normal Adults. *Neuroimage*. (2018). *Neurobiology of Aging*.

Publications continued...

196. Weintraub, S; Carrillo, MC; Tomaszewski, S; Goldberg, TE; Hendrix, JA; Jaeger, J; Knopman, D.;Langbaum, JB; Park, DC; Ropacki, MT; Budur, K; Graf, A; Martenyi, F; Segardahl Storck, M; Randolph, C. (2018). Measuring cognition and function in the preclinical stage of Alzheimer's disease. *Alzheimer's and Dementia Translational Research and Clinical Interventions*, p. 1-12.
197. Peng, S; Chen, Xi; Yang, L; Rodrigue, K.; Park, DC; (In press). Age-related changes in cerebrovascular reactivity and their relationship to cognition: a four-year longitudinal study *Neuroimage*.
198. Chan, MY; Na, J.; Agres, P.; Savalia, NK; Park, DC; & Wig, GS. (In Press). Socioeconomic status moderates age-related differences in functional network organization and brain anatomy across the adult lifespan. *Proceedings of the National Academy of Sciences*.

Books

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.

Book Chapters

8. 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.

Book chapters continued...

9. 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.
10. 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.
11. 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.
12. 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.
13. 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.
14. 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.
15. 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.
16. 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.
17. 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.
18. 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.
19. 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.

Book chapters continued...

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21. Park, D.C. & Gutches, 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.
22. 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.
23. 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.
24. 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.
25. 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.
26. Park, D.C. & Minear, M. (2002). Memory, everyday. In Ekerdt, D. (Ed.). *The Macmillan encyclopedia of aging* (pp. 914-916). New York, NY: Macmillan.
27. 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.
28. 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.
29. Park, D.C., & Skurnik, I. (2003). Aging, cognition, and patient errors in following medical instructions. In M.S. Bogner (Ed.), *Misadventures in health care* (pp.165-181). Mahwah, NJ: Lawrence Erlbaum.
30. 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.

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31. 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.
32. 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.
33. 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.
34. 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.
35. 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, Beijing, 2004* (pp. 435-453). New York, NY: Psychology Press.
36. 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.
37. 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.
38. 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.
39. 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.
40. 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.
41. 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.

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42. 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.
43. 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.
44. 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.
45. 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.
46. 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 Edition. New York: Oxford University Press. (pp 363-388).
47. Park, D.C. & Festini (In press). Cognitive health. To appear in Bornstein, R.H., (Ed.) *The SAGE Encyclopedia of Lifespan Human Development*.

Invited Addresses & Colloquia (Since 1990)

1990

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

1991

- 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.

1993

- 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.

1996

- 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.

1997

- 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-convenor 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.

1999

- 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.

2000

- 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.

2005

- 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 .

2006

- 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 Psychophysiological 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.

2010

- 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).

2012

- 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)

2013

- 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)

2014

- 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 Sculpt 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)

2016

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