

# Curriculum Vitae

JING CHEN

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## Education

Ph.D., Psychology, Washington University, 1999

Dissertation: The Structure of Visuospatial Perceptual and Working Memory Abilities in Young and Older Adults

M.A., Psychology, Washington University, 1995

B.S., Psychology, Beijing Normal University, 1991

## Academic Honors

- Research & Development Summer Research Stipend, GVSU, 2001
- Dissertation Fellowship Award, Washington University, 1998-1999
- Grant-in-Aid of Research Award, Sigma-Xi, 1997
- Graduate Fellowship, Washington University, 1993-1994

## Professional Affiliations

- Cognitive Development Society
- Association for Psychological Science

## Positions Held

- Associate Professor:

Department of Psychology, Grand Valley State University: 2005 - Present

Psychology 364: Lifespan Developmental Psychology

Psychology 301: Child Development

Psychology 366: Perspectives on Aging

- Assistant Professor

Department of Psychology, Grand Valley State University: 1999 - 2005

Courses taught:

Psychology 364: Lifespan Developmental Psychology

Psychology 301: Child Development

- Instructor

Department of Psychology, Washington University

Introductory Psychological Statistics: 1997 (Summer)

- Teaching Assistant
  - Department of Psychology, Washington University
  - Developmental Psychology: 1994, 1995
  - Introductory Psychological Statistics: 1995, 1996, and 1997
  - Introduction To Psychology: 1997
- Research Assistant
  - Department of Psychology, University of California, San Diego: 1992
  - Duties included: Data Analyses and management
  - Department of Psychology, Washington University: 1994 – 1998
  - Duties included: Conducted Research, Prepared Manuscripts, Supervised Undergraduate Research Assistants

### Research Interests

- Maternal mind-mindedness and parental stress
- Factors that affect early child developmental outcomes
- Constructive nature of memory – the influence of culture and experience on autobiographical memories across the lifespan
- Visuospatial perception & visual object and spatial location working memory
- Individual differences in processing speed, working memory, and reasoning abilities across the verbal and visuospatial domains
- The interactions between attention and perception
- Individual differences and age-related changes in visuospatial abilities
- Effects of development, aging, Alzheimer’s disease, and other pathological changes on processing speed and working memory in the verbal and visuospatial domains

### Publications

- Dueker, G., Chen, J., Cowling, C., & Haskin, B. (2016). Early developmental outcomes predicted by gestational age from 35 to 41 weeks. *Early Human Development, 103*, 85-90.
- Myerson, J., Hale, S., & Chen, J. (2010). Making strides in modeling individual differences: Reply to Leite, Ratcliff, and White (2007). *Psychonomic Bulletin & Review, 17*, 756-762.
- Chen, J., Hale, S., & Myerson, J. (2007) Predicting the size of individual and group differences on speeded cognitive tasks. *Psychonomic Bulletin & Review, 14*, 534-541.
- Chen, J. (2005). Cognitive Aging. In Y. Luo, Y. Jiang, & K. Cheng (Eds.), *Cognitive neuroscience*. Beijing, China: Beijing University Press.
- Sun, X., Zhang, X., Chen, X., Zhang, P., Bao, M. Zhang, D., Chen, J., He, S., Hu, X. (2005). Age-dependent brain activation during forward and backward digit recall revealed by fMRI. *Neuroimage, 15*, 36-47.

- Chen, J., Hale, S., & Myerson, J. (2003). Effects of domain, retention interval, and information load on older adults' visuospatial working memory. *Aging, Neuropsychology, and Cognition, 10*, 122-133.
- Lou, L. G., & Chen, J. (2003). Attention and blind spot phenomenology. *Psyche: An Interdisciplinary Journal of Research on Consciousness, 9*.
- Chen, J., Myerson, J., & Hale, S. (2002). Age-Related dedifferentiation in visuospatial abilities. *Neuropsychologia, 40*, 2050-2056.
- Chen, J., Myerson, J., Hale, S., & Simon, A. (2000). Behavioral evidence for brain-based ability factors in visuospatial information processing. *Neuropsychologia, 38*, 380-387.
- Myerson, J., Lawrence, B., Hale, S., Jenkins, L., & Chen, J. (1998). General slowing of lexical and nonlexical information processing in dementia of the Alzheimer's type. *Aging, Neuropsychology, and Cognition, 5*, 182-193.
- Myerson, J., Hale, S., Chen, J., & Lawrence, B. M. (1997). General lexical slowing and the semantic priming effect: The role of age and ability. *Acta Psychologica, V*, 83-101.

### **Manuscript in Preparation:**

- Galen, L. W., Chen, J., Middlewood, B., & Walker, R. Culture and Causal Attributions Contribute Uniquely to Attributions of Deservingness.

### **Conference Presentations**

- Chen, J., Dueker, G., Aldrich, N. J., Atkins, B., Cousino, A., & Cowling, C. (2017). Assessing maternal mind-mindedness in a US community sample. The 29th APS Annual Convention, Boston, MA.
- Dueker, G., Chen, J., & Cowling, C. (2016). Gestational age from 35-41 weeks is related to longitudinal patterns of risk for developmental delay in the first two years. XX Biennial International Conference on Infant Studies, New Orleans, LA.
- Chen, J., Cousino, A., Atkins, B., Aldrich, N. J., & Cowling, C. (2016). Assessing maternal mind-mindedness using a community-based sample. The 6<sup>th</sup> Annual Conference on Psychology and Social Harmony, Suzhou, China.
- Nnebedum, A., Chen, J., Aldrich, N. (2015). Assessment of Maternal-Mind-Mindedness within a Child-Maltreatment Prevention Program. The Ninth Biennial Meeting of the Cognitive Development Society, Columbus, Ohio.
- Chen, J. (2014). What happens when you put your mind into it: Research on mindfulness. The 4th Annual Conference on Psychology and Social Harmony, Suzhou, China.
- Dueker, G., Chen, J., Cowling, C., & Hopkins, B. (2014). Integrating protective factors and targeted universalism to engage diverse families in a community wide child-maltreatment prevention program. SRCD Special Topic Meeting: Strengthening Connections Among Child and Family Research, Policy and Practice, Alexandria, VA.
- Dueker, G., Chen, J., Portko, S., Cowling, C., & Zelinsky, M. (2013). Gestational Age at Birth as a Predictor of Development for Late Preterm, Near-term and Full-Term Infants. Biennial Society for Research in Child Development Conference, Seattle, Washington.

- Chen, J., Hale, S., Myerson, J. (2005). Processing domain, working memory, and reasoning ability. Psychonomic Society Annual Meeting, Toronto, Canada.
- Lou, L., & Chen, J. (2005). Effects of voluntary attention on negative afterimages during and after stimulus adaptation. European Conference of Visual Perception, La Coruna, Spain.
- Lou, L., & Chen, J. (2005). Attention during stimulus adaptation neither delays nor weakens negative afterimages. American Psychological Society Annual Meeting, Los Angeles, CA.
- Chen, J., Hale, S., & Myerson, J. (2003). Individual differences in processing speed, working memory, and reasoning in the verbal and visuospatial domains. Psychonomic Society Annual Meeting, Vancouver, BC, Canada.
- McGhee, B., & Chen, J. (May, 2003). The influence of occupational stereotypes on perceptions of sex. Midwestern Psychological Association Annual Meeting, Chicago, IL.
- Chen, J., Hale, S., & Myerson, J. (November, 2002). Evidence for a General relationship between task difficulty and the size of individual differences in response times. Psychonomic Society Annual Meeting, Kansas City, MO.
- Chen, J. (August, 2002). The Brain and Cognitive Aging. International Symposium on Cognitive Neuroscience. Qingdao, Shandong, China.
- Chen, J., & McGrath, S. (November, 2001). The role of rehearsal in object and location working memory. Psychonomic Society Annual Meeting, Orlando, FL.
- Lou, L. G., & Chen, J. (May, 2001). Attention and blind-spot Phenomenology. Annual Meeting of the Association of Scientific Studies of Consciousness. Durham, NC.
- Lou, L. G., & Chen, J. (November, 2000). Filling-in or finding-out: Perception and attention at the visual blind spot. Psychonomic Society Annual Meeting, New Orleans, LA.
- Hale, S., Myerson, J., Chen, J., & Lawrence, B. M. (November, 2000). Q-Q analyses of age differences and diversity of performance on RT Tasks. Psychonomic Society Annual Meeting, New Orleans, LA.
- Chen, J. (April, 2000). Age-related differences in maintaining visuospatial information in working memory. Cognitive Aging Conference, Atlanta, GA.
- Chen, J. (April, 1999). Effects of domain, delay, and memory load on older adults' visuospatial working memory. Cognitive Neuroscience Society Annual Meeting, Washington D.C.
- Chen, J., Myerson, J., & Hale, S. (April, 1998). Age differences in the structure of visuospatial abilities. Cognitive Aging Conference, Atlanta, GA.
- Chen, J., Hale, S., & Myerson, J. (March, 1997). Working memory for shapes and locations. Cognitive Neuroscience Society Annual Meeting, Boston, MA.
- Hale, S., Chen, J., Myerson, J., & Simon, A. (November, 1996). Behavioral evidence for brain-based ability factors in visuospatial information processing. Psychonomic Society Annual Meeting, Chicago, IL.

- Myerson, J., Lawrence, B., Chen, J., & Hale, S. (April, 1996). Semantic priming in older adults and individuals with dementia of the Alzheimer's type (DAT). Cognitive Aging Conference, Atlanta, GA.
- Myerson, J., Hale, S., Lawrence, B., & Chen, J. (November, 1994). Lexical processing speed predicts semantic priming effects in both young and old adults. Psychonomic Society Annual Meeting, St. Louis, MO.
- Hale, S., Chen, J., Lawrence, B., & Fry, A. F. (May, 1994). A comparison of children's and adults' cognitive strategies using Q-Q Plots. Midwestern Psychological Association Annual Meeting, Chicago, IL.
- Myerson, J., Hale, S., Lawrence, B., & Chen, J. (April, 1994). An experimental comparison of general slowing in the lexical and nonlexical domains. Cognitive Aging Conference, Atlanta, GA.

### **Invited Talks & Oral Presentations:**

- Life expectancy, zip code, and telomeres. The 13<sup>th</sup> Annual Art and Science of Aging Conference at GVSU: Overcoming Barriers to Healthy Aging, February, 2018.
- Changes in memory and thinking with age: What can be done about it? The 11<sup>th</sup> Annual Art and Science of Aging Conference at GVSU: Resilience – the Bright Side of Aging, February, 2016 (1<sup>st</sup> half-Chen, 2<sup>nd</sup> half-Kurby).
- Aging as a mindset: How we think about age may affect how we age. The 10<sup>th</sup> Annual Art and Science of Aging Conference at GVSU: Life Balance-Keep Moving Forward in the Third Age, February, 2015 (1<sup>st</sup> half-Chen, 2<sup>nd</sup> half-Kurby).
- What happens when you put your heart and mind into it? Research on mindfulness. The 9<sup>th</sup> Annual Art and Science of Aging Conference at GVSU: The Heart & Soul of Aging Well, February, 2014.
- Improving the Mind with a Hop, Jump, and a Skip. The 7<sup>th</sup> Annual Art and Science of Aging Conference at GVSU: Navigating the Transitions in Later Life, February, 2012.
- Aging Brain and Its Plasticity. The 5<sup>th</sup> Annual Art and Science of Aging Conference at GVSU: Staying Healthy, Wealthy, and Wise in Hard Economic Times, February, 2010.
- Reminisce in Older Adult. The 4<sup>th</sup> Annual Art and Science of Aging Conference at GVSU: Matters of Heart, February, 2009.
- Wisdom – What Makes Old Age Culturally Young. The 2<sup>nd</sup> Annual Art and Science of Aging Conference at GVSU, February, 2007.
- Immigration, Culture, and Autobiographical Memories. Department of Psychology, Capital Normal University, Beijing, China, October, 2007
- Evolutionary Theories and Human Development. Department of Psychology, Capital Normal University, Beijing, China, October, 2007
- Brain, Cognition, and Successful Aging. The 1<sup>st</sup> Art and Science of Aging: Perspectives in the 21<sup>st</sup> Century, November, 2005.
- Age-related Changes in the Brain and Memory. Freedom Village, Holland Michigan, February 2005.

Cognitive Aging. Beijing Normal University, Beijing, China, August 2002.

### **Research & Teaching Grants**

- CSCE Catalyst Grant for project titled: Understanding maternal mind-mindedness and parental stress in community-based samples, F16.
- Padnos Intercultural Studies Faculty Development Grant for project titled: The Impact of Culture and Experience on Childhood Autobiographical Memories, W06
- Research and Development Grant-in-Aid for project titled: Immigration, Culture, and Autobiographical Memories, Winter 2006
- Faculty Teaching & Learning Center – To Achieve Goals of The “Claiming a Liberal Education” Initiative Grant, Winter 2005.
- Faculty Teaching & Learning Center – Teaching Development and Renewal Grant (Category B) – New course development, Winter 2004  
New course titled – Philosophy and Psychology of Aging
- Faculty Teaching & Learning Center – Teaching circle grant for organizing developmental psychologists to discuss teaching- and research-related issues in development, Fall 2003
- Research and Development Grant-in-Aid for project titled: Are the Relationship among Processing Speed, Working Memory, and Reasoning Domain Specific? Fall 2002
- Research and Development Grant-in-Aid for project titled: The Role of Rehearsal in Object and Location Working Memory, Summer 2001
- Research and Development Grant-in-Aid for project titled: Attention and Perceptual Filling-in at the Visual Blind Spot, Winter 2001

### **Travel Grants**

- Dissemination Grant-In-Aid from CSCE to attend the 29th APS Annual Convention, Boston, MA, May, 2017.
- Dissemination Grant-In-Aid from CSCE to attend the Conference on Psychology and Social Harmony in Suzhou, China, July, 2016.
- Dissemination Grant-In-Aid from CSCE to attend SRCD in Philadelphia, PA, 2015.
- Dissemination Grant-In-Aid from CSCE and Pew FTLC travel grant to attend the Conference on Psychology and Social Harmony in Suzhou, China, May, 2014.
- Dissemination Grant-In-Aid from CSCE and Pew FTLC travel grant to attend SRCD in Seattle, Washington, April, 2013.
- Teaching Development and Renewal Grant from GVSU Faculty Teaching and Learning Center to attend SRCD in Montreal, Quebec, Canada, March, 2011.
- Teaching Development and Renewal Grant from GVSU Faculty Teaching and Learning Center to attend the 49<sup>th</sup> Annual Meeting of Psychonomic Society, Chicago, IL, Fall 2008.
- Teaching Development and Renewal Grant from GVSU Faculty Teaching and Learning Center to attend the 30<sup>th</sup> Annual European Conference on Visual Perception, Arezzo, Italy, August, 2007.

- Teaching Development and Renewal Grant from GVSU Faculty Teaching and Learning Center to attend SRCD in Boston, MA, Winter 2007
- Research & Development Scholarly Travel Grant-in-Aid and Faculty Teaching and Learning Center Travel Grant to attend the 46<sup>th</sup> Annual Meeting of Psychonomic Society, Toronto, ON, Canada, Fall 2005
- Research & Development Scholarly Travel Grant-in-Aid and Faculty Teaching and Learning Center Travel Grant to attend the European Conference of Visual Perception, La Coruna, Spain, Summer, 2005
- Research & Development Scholarly Travel Grant-in-Aid and Faculty Teaching and Learning Center Travel Grant to attend the Annual Meeting of American Psychological Society, Los Angeles, CA, May, 2005
- Teaching Development and Renewal Grant from GVSU Faculty Teaching and Learning Center to attend SRCD in Atlanta, GA, Winter 2005.
- Research & Development Scholarly Travel Grant-in-Aid and Faculty Teaching and Learning Center Travel Grant to attend the 44<sup>th</sup> Annual Meeting of Psychonomic Society, Vancouver, BC, Canada, Fall 2003
- Research & Development Scholarly Travel Grant-in-Aid to attend Midwestern Psychological Association Annual Meeting, Chicago, Summer 2003
- Teaching Development and Renewal Grant from GVSU Faculty Teaching and Learning Center to attend SRCD in Tampa, FL, Winter 2003
- Research & Development Scholarly Travel Grant-in-Aid to attend Psychonomic Society Annual Meeting, Kansas City, MO, Fall 2002
- Research & Development Scholarly Travel Grant-in-Aid to attend an International Symposium on Cognitive Neuroscience, Qingdao, China, Summer 2002
- Teaching Development and Renewal Grant from GVSU Faculty Teaching and Learning Center to attend Cognitive Aging Conference, Atlanta, GA, Winter 2002
- Research & Development Scholarly Travel Grant-in-Aid to attend Psychonomic Society Annual Meeting, Orlando, FL, Fall 2001
- Teaching Development and Renewal Grant from GVSU Faculty Teaching and Learning Center to attend SRCD in Minneapolis, MN, Winter 2001.
- Research & Development Scholarly Travel Grant-in-Aid to attend Psychonomic Society Annual Meeting, New Orleans, LA, Fall 2000
- Research & Development Scholarly Travel Grant-in-Aid to attend Cognitive Aging Conference, Atlanta, LA, Winter 2000

### **Professional and Service Activities**

Ad-hoc reviewer:

International Journal of Human Development  
Psychology and Aging  
Early Human Development

Committees served:

Psychology Department Graduate Outcomes Survey Task Force: 2013-Present

Psychology Department Advisory Committee, 2014-2015, 2015-2016, 2016-2017  
Psychology Department Curriculum Committee, 2013-2014  
Psychology Department Office Coordinator Search Committee, 2013  
Psychology Department Faculty Search Committee,  
2001, 2002, 2003, 2004, 2005, 2007, 2008, 2009, 2012, 2013  
Psychology Department Personnel Committee, 2005-2006, 2010-2012  
Psychology Department Lab Committee, 2000-2004  
Social Science Division Curriculum Committee, 2001-2004  
(Served as Chair in Fall 2003 and Winter 2004).  
CLAS Curriculum Committee, 2005-2006  
Gerontology Work Group, 2002-Present  
GVSU Annual Art and Science Aging Conference Organizing Committee, 2005-Present  
Diversity Advocate Committee, 2005-2007  
NIARA program participant, Fall 2009, 2013-2014  
Faculty Interviewer for Awards of Distinction Scholarship Competitions, December, 2011,  
2012, 2013, 2015.

**Teaching-Related Activities Attended**

- Student Scholarship Day Mentor: 2002-2007, 2015-2017.
- Freshman Transition Program, 2011, 2013, 2014.
- Student Visitation Day, 2006, 2008, 2012, 2013, 2014.
- CLAS Faculty Teaching Roundtable, Fall 2013.
- Provost's Winter 2005 Liberal Education Initiative. Awarded a Certificate of Completion as a Liberal Education Scholar by Provost Davis and Dean Wenner.
- Intergroup Dialogues organized by the Faculty Teaching and Learning Center as part of the Expectation project (Fall 2004).
- Teaching related workshops sponsored by the Faculty Teaching and Learning Center.
- Teaching Conference at Grand Valley State University, 1999-2004.
- Faculty Associates Group, 1999-2000.