

Thomas M. Hess

Curriculum Vitae

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PERSONAL DATA

Business Address: Department of Psychology
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EDUCATIONAL HISTORY

1. The Pennsylvania State University

Degree: B.S., With Distinction 1975
Major: Psychology

2. Southern Illinois University at Carbondale

Degree: M.A. 1977
Major: Developmental Psychology
Thesis: Classification skills and levels of processing in children`s verbal recall
(Chairperson: Robert C. Radtke).

Degree: Ph.D. 1980
Major: Developmental Psychology
Minor: Memory, Cognition and Aging
Honors: Honors, Minor preliminary examination in Memory, Cognition, and Aging.
Dissertation Research Award, Southern Illinois University Graduate
School, 1978-1979.

Dissertation: Individual and developmental differences in children`s comprehension
(Chairperson: Robert C. Radtke).

ADDITIONAL TRAINING

Postdoctoral Fellow in the Research Training Program in Aging and Human Development at
Duke University Center for the Study of Aging and Human Development, September 1979 -
August 1981.

PROFESSIONAL POSITIONS

1. Assistant Professor of Psychology, Department of Psychology, North Carolina State University, August 1981-July 1987.
2. Associate Professor of Psychology, Department of Psychology, North Carolina State University, August 1987 - July 1993.
3. Professor of Psychology, Department of Psychology, North Carolina State University, August 1993 – June 2014.
4. Distinguished Professor of Psychology, Department of Psychology, North Carolina State University, July 2014 – present.

HONORS

Fellow:

American Psychological Association
Division 3 (Experimental Psychology)
Division 20 (Aging and Adult Development)
Association for Psychological Science
Gerontological Society of America.
Psychonomics Society

Outstanding Faculty Research Award, College of Education and Psychology, NCSU, 1994-95.

Visiting Professor, Jacobs Center for Lifelong Learning and Institutional Development, Jacobs University Bremen, Germany (April, 2007).

Outstanding Faculty Research Award, College of Humanities and Social Sciences, NCSU, 2008-2009.

Distinguished Professor of Psychology, NCSU, July 2014.

Outstanding Faculty Research Award, College of Humanities and Social Sciences, NCSU, 2014-2015.

Baltes Distinguished Research Achievement Award, American Psychological Association, 2016.

PROFESSIONAL AFFILIATIONS

American Psychological Association
Divison 3 (Experimental Psychology)
Division 20 (Aging and Adult Development)
Association for Psychological Science
Gerontological Society of America
Psychonomics Society

PROFESSIONAL AND LEADERSHIP ACTIVITIES

Administrative:

Psychology Department Newsletter Editor (3 years)
Psychology Department Faculty Search Committees (Member 11; Chair 7)
Department Head Search Committee
Departmental Library Committee Chair (3 years)
Supervision of student research (Chair or member on numerous doctoral and master's committees)
Departmental Ad Hoc Committee on Space Allocation (Chair)
Departmental Self-Study Committee (Developmental representative)
Lifespan Developmental Psychology Graduate Program Coordinator (1989-2003, 2007-2011, 2012)
Department of Psychology Policy and Planning Committee (1989-1995)
University Faculty Mediation Panel (1989-96)
Helped plan and run the annual meetings of the North Carolina Cognition Group at NCSU, 1985, 1990 (Chair), 1995, 2000, 2004.
College of Education and Psychology Committee on Undergraduate Teacher Education (3 years)
College of Education and Psychology Personnel Committee (1990/91)
College of Education and Psychology Research Committee (1992-2000)
University Ad Hoc Committee to examine Faculty Mediation procedures (1994-1996)
Departmental Ad Hoc Committee on Quantitative Training for Graduate Students (Chair)
University Grievance Panel (1998-2001)
University Research Committee (2000-2003);
University Ad hoc Committee on Scientific Misconduct (2001- 2002; Chair)
University Post Doc Task Force (2003-2004)
Department of Psychology Awards Committee (2008-2010)
Research, Promotion, and Tenure Committee, College of Humanities and Social Sciences (2011 – 2013)
Chair, Committee for restructuring the doctoral program (2014-2015)
Committee for evaluating nominees for Distinguished Professorships, CHASS, (2015 – 2016)

Associations:

American Psychological Association Division 20:
Executive Committee member (1990-1992; 1995-);
Division liaison to the American Psychological Association's Centennial Celebration committee;
Convention program committee (1991-1992);
Co-Chair, Student Awards Committee (1995-1998);
Member at Large (1996-1998);
Chair for Division 20's 50th Anniversary Celebration (1996);
Membership committee chair (1998-2000)
Convention Program Chair (2000-2001).

Gerontological Association of America
Member, Publications committee (2004-2011)
Chair, Publications committee (2009 - 2011): Oversees operation of the seven journals published by the Society.
Chair-elect, Chair, Past-Chair, Behavioral and Social Sciences Section (2012 – 2016).
Program Chair, 2013 Annual Meeting
Nominee for President, 2016

Reviewed papers for presentation and chaired paper sessions at numerous meetings of the American Psychological Association (Division 20), Gerontological Society of America, Society for Research in Child Development, Eastern Psychological Association, and Southeastern Psychological Association.

Funding Agencies:

Reviewed grant applications for the Veterans Administration.

Member of Special Study Section (Human Development & Aging) that reviewed SBIR Program proposals (Spring, 1992).

Invited participant in Planning Workshop on Social Cognition and Aging, organized by the Behavioral and Social Research Program of the National Institute on Aging (NIA) (4/23/92). Subsequently was commissioned to co-author a program announcement for the agency. I was a member of a planning committee at NIA that met and discussed mechanisms for promoting research on social cognition and aging and facilitating collaborative efforts.

Member of Special Emphasis Review Panel (SERP) to review proposals associated with NIA's Cognitive Intervention RFA (6/96).

Member, Behavior and Sociology of Aging (NIA-S) Review Committee, National Institute on Aging (7/1/97-6/30/01).

Invited participant, NIA Workshop on Cognition in Context (April, 2002).

Reviewer, NSF Proposals (8/02, 1/03, 10/03)

Member of SERP to review ACTIVE-Phase 2 proposals (2002).

Member of NIH ZRG1 HOP-B (90) Study Section (2004-2005)

Invited participant, NIA Decision Making and Aging Work Group Meeting, Bethesda, MD, August 16 -17, 2006.

Ad hoc reviewer for applications from the Wellcome Trust and Swiss National Science Foundation (2007-2008)

Member of NIH SERP to review proposals for Roybal Centers for Translational Research on Aging (3/09).

Member of NIH SPIP study section (9/2009 - 2014)

Chair, Social, Personality, and Interpersonal Processes (SPIP) study section (2012-2014)

Ad hoc committee member, NIA-S (10/2015)

Invited Talks:

"Schematic Influences on Person Memory in Adulthood." Presented at the Gerontology Research Center, National Institute on Aging, Baltimore, Dec. 11, 1986.

- "Knowledge Effects on Event Memory in Children." Presented (w/ L. Baker-Ward) at Developmental Research Seminar, University of North Carolina at Chapel Hill, 1988.
- "Aging and Schematic Influences on Memory." Presented at Developmental Research Seminar, University of North Carolina at Chapel Hill, 1990.
- "Aging and Social Cognition: Knowledge and Processing Mechanisms." Presented at the Fourth Cognitive Aging Conference, Atlanta, April 11, 1992.
- "Adult Age Differences in Event Representations and Judgments." Presented to Cognition Interest Group, University of North Carolina at Chapel Hill, 1993.
- "Aging and Social Cognition." Presented to the Georgia Consortium on Aging, Georgia Tech, 1994.
- "Memory and Aging", Virginia Commonwealth University video course on the Psychology of Aging, 1995.
- "Motivation, social cognition, and aging." Presented at a workshop on Social Cognition and Aging sponsored by the National Institute on Aging, Bethesda, MD, September 19, 1996.
- "Aging-Related Constraints on Social Information Processing: The Role of Automatic and Controlled Processes in the Creation of Representations and Judgments." Presented at the conference on Processes of Generative Mental Representation and Psychological Adaptation: The Role of Limited Cognitive Resources, Berlin, Germany, September 3, 1997.
- "Aging-Related Constraints and Adaptations in Social Information Processing." Talk given at Department of Psychology, University of North Carolina, November 27, 2000.
- "Aging-Related Constraints and Adaptations in Social Information Processing." Colloquium presentation given at Department of Psychology, University of North Carolina-Greensboro, December 1, 2000.
- "The Social Context of Aging: Implications for the Study of Cognition." Talk given at workshop on Cognition in Context, National Institute on Aging, Bethesda, MD, April 2002.
- "A Social Cognitive Perspective on the Study of Aging and Cognition." Colloquium presentation given at the Gerontology Center, University of Kansas, December 4, 2003.
- "Aging and Memory in Context: Stereotype-Based Influences on Memory Performance". Talk given at Institute on Aging, University of North Carolina, February 16, 2005.
- "Decision-making". Talk presented to the Aging, Demographics, and Memory Study research group, Ann Arbor, MI, December 14, 2005.
- "Aging-Related Influences on Judgments: Biases and Heuristics". Invited talk presented at the NIA Decision Making and Aging Work Group Meeting, Bethesda, MD, August 17, 2006.
- "A social cognitive approach to understanding aging and decision making: Affective, motivational, and experiential influences." Invited talk presented at the Jacobs Center for Lifelong Learning and Institutional Development, Jacobs University Bremen, Germany, April

3, 2007.

“Aging and Memory in the Social Context: Moderators and Mediators of Stereotype Threat Effects on Older Adults’ Memory Performance.” Invited talk presented at Washington University, St. Louis, March 31, 2008.

“Self-relevance and cognition in later life”. Invited talk presented at the Emotions, Stress, and Aging Conference, University of Geneva, June 25-26, 2009.

“Memory and aging in its social context”. Invited talk presented at the 8th Tsukuba International Conference on Memory, Tsukuba, Japan, March 29-31, 2010.

“Selective Engagement and Aging: Interactions between Resources, Motivation, and Performance”. Colloquim presentation at School of Psychology, Georgia Tech, April 14, 2010.

“Aging and memory in the social context: Stereotype-based influences on memory performance in later adulthood”. Invited talk presented at XI ème Colloque International sur le Vieillessement Cognitif, September 23-24, 2010, Liege, Belgium.

“Social cognition and aging: Reflections on Fredda's impact and legacy”. Invited talk presented at the Memorial Conference for Fredda Blanchard-Fields, Georgia Tech, Atlanta, March 11-12, 2011.

“Selective Engagement and Aging: Interactions between Resources, Motivation, and Performance”. Colloquim presentation at Department of Psychology, University of North Carolina-Wilmington, April 8, 2011.

“Selective Engagement and Aging: Interactions between Resources, Motivation, and Cognitive Performance” Invited talk given at the 30th anniversary celebration of the Research Center of Institut universitaire de gèriatrie de Montréal, October 11, 2012.

“Intersections between Aging, Motivation, and Cognitive Performance”. Invited talk presented at Mechanisms of Motivation, Cognition, and Aging meeting (funded by NIH), Washington, DC, May 1-3, 2013.

“Social-Cognitive Perspectives on Cognitive Aging”. Cognitive Aging Conference, Atlanta, GA, April 4, 2014.

“Selective Engagement and Aging: Linkages between the Costs of Cognitive Activity and Motivation,” Division of Geriatric Medicine, Center for Aging and Health University of North Carolina at Chapel Hill, Nov. 20, 2014.

“Selective Engagement of Cognitive Resources: Adaptive Processes in Later Life.” Putting Aging Research and Clinical Practice in Cultural Context: US-Hong Kong 2015 Conference, Chinese University of Hong Kong, January 4, 2015.

“Adaptive Processes in Later Life: Intersections between Aging, Motivation, and Cognitive Performance” Colloquim presented to the Aging Network/Department of Psychology, University of Texas, Austin, TX, April 10, 2015.

“Longevity in Practice: Insights from Research on Adult Development and Aging.” Keynote

Address, Switching Gears: Longevity in Practice Roundtable, North Carolina Medical Board, Raleigh, NC, October 21, 2015.

“Adaptive Processes in Later Life: Intersections between Aging, Motivation, and Cognitive Performance.” Colloquium presentation, Alabama Research Institute on Aging, University of Alabama, Tuscaloosa, AL, November 13, 2015.

“Affective determinants of age differences in selective engagement in cognitively challenging tasks.” In A.M. Freund (Chair), *Links between emotion and motivation across the adult lifespan*. Conference of the German Psychological Society, Leipzig, Germany, September 21, 2016.

Plus numerous talks given to local civic groups and health organizations.

Other:

Adjunct Senior Fellow, Center for the Study of Aging and Human Development, Duke University Medical Center (1985 – 2000).

Member, Geriatric Advisory Board, Holly Hill Hospital, Raleigh, NC, 1988-1991.

EDITORIAL ACTIVITIES

Editor, *Journal of Gerontology: Psychological Sciences* (2004-2007).

Member of Editorial Board: *Psychology and Aging* (1991-1993; 2000 – 2005; 2008-); *Aging, Neuropsychology, and Cognition* (1993-); *Journal of Gerontology: Psychological Sciences* (1996-); *Gerontology* (2008-); *Motivation Science* (2016 -); *Journal of Aging Research* (2009 - 2012)

Ad Hoc Editorial Consultant for the following journals: *Aging and Mental Health; American Journal of Media and Psychology; Basic and Applied Social Psychology; Canadian Journal on Aging; Cognitive Development; Developmental Psychology; Discourse Processes; European Journal of Personality; European Journal of Social Psychology; Experimental Aging Research; Group Processes & Intergroup Relation; International Journal of Aging and Development; International Journal of Ageing and Later Life; International Journal of Behavioural Development; Journal of Applied Gerontology; Journal of Applied Social Psychology; Journal of Experimental Psychology: General; Journal of Experimental Psychology: Learning, Memory, and Cognition; Journal of Experimental Social Psychology; Memory; Motivation; Perspectives on Psychological Science; Psychological Bulletin; Psychological Science; Research on Aging; Social Psychological and Personality Science; Stress.*

RESEARCH FUNDING

Title: *Abstraction of prototypical information in adulthood*. NIA New Investigator Research Award. 5/1/83 - 4/30/85. Amount awarded: \$89,364. (PI: Hess)

Title: *Distinctiveness effects in memory and aging*. North Carolina State University Faculty Development Grant. 7/1/82-6/30/83. Amount awarded: \$2,000.

Title: *Aging and Memory*. School of Education Research Assistantship, 8/15/84 - 5/15/85.

Amount awarded: \$2,500.

Title: *Aging influences on memory performance*. NIH Biomedical Support Research Grant. 7/1/84-6/30/85. Amount awarded: \$5,000.

Title: *Schematic effects on attention and memory in adulthood*. NIA Behavioral Sciences Research Award. 8/1/85-7/31/87. Amount awarded: \$105,198. (PI: Hess)

University mini-grant to create educational materials for PSY 376 (Human Growth and Development) with D. Scott-Jones. Amount awarded: \$580.

Title: *Schematic knowledge influences on memory in adulthood*. NIA Social and Behavioral Research Program. 7/1/88-6/30/90. Amount awarded: \$147,082. (PI: Hess)

Title: *Schematic knowledge influences on memory in adulthood*. NIA Social and Behavioral Research Program. Project period: 4/1/91-3/31/96. Amount awarded: \$525,888. (PI: Hess)

Title: *Social cognition and aging*. NIA Social and Behavioral Research Program. Project period: 7/1/97-6/30/02. Amount awarded: \$657,976. (PI: Hess)

Title: *Adaptation and goal orientation*. NIA Social and Behavioral Research Program. Project period: 12/1/97-11/30/98. Amount awarded: \$73,750. (PI: Pond; Co-PI: Hess)

Title: *Social cognition and aging*. NIA Social and Behavioral Research Program. Project period: 7/1/02-6/30/07. Amount awarded: \$1,025,500. (PI: Hess)

Title: *Stereotype threat, aging, and memory*. NIA Social and Behavioral Research Program. Project period: 7/1/02-6/3/05. Amount awarded: \$402,875. (PI: Hess)

Title: *Attention, Emotion Regulation, and Goals in Older Adults*. NIA NRSA awarded to L. Emery. 1/1/06-12/31/08. Amount Awarded: \$141,668. (Sponsor: Hess)

Title: *Memory, Mood, and Aging*. NIA Social and Behavioral Research Program. Project period: 3/1/08-2/28/12. Amount awarded: \$712,424. (PI: Hess)

Title: *Social cognition and aging*. NIH Director's Bridge Award Program. Project period: 9/1/08-8/31/09. Amount awarded: \$290,093. (PI: Hess)

Title: *Social cognition and aging*. NIA Social and Behavioral Research Program. Project period: 2/15/09-2/28/15. Amount awarded: \$1,441,236. (PI: Hess)

Title: *Social threat and aging: Neural mechanisms of emotion regulation*. NIA Social and Behavioral Research Program. Project period: 7/1/09 – 6/30/14. Amount awarded: \$1,295,000. (PI: Cabeza; Investigator: Hess)

Title: *Aging as future – Future-related activities regarding age and aging in cross-cultural perspective*. VolkswagenStiftung (Volkswagen Foundation). Project period: 1/1/13 – 12/31/15. Amount awarded: € 1,271,600. (PI: Rothermund; International collaborator: Hess).

Title: *Social cognition and aging*. NIA Social and Behavioral Research Program. Project period: 9/15/15-5/31/20. Amount awarded: \$1,836,880. (PI: Hess)

PUBLICATIONS

Refereed Articles (**bolded names are current or former graduate students or postdocs**):

- Molfese, D.L. & Hess, T.M. (1978). Hemispheric specialization for VOT perception in the preschool child. *Journal of Experimental Child Psychology*, 26, 71-84.
- Hess, T.M. & Radtke, R.C. (1982). Processing and memory factors in children's reading comprehension skills. *Child Development*, 52, 479-488.
- Hess, T.M. (1982). Visual abstraction processes in young and old adults. *Developmental Psychology*, 18, 473-484.
- Hess, T.M. & Higgins, J.N. (1983). Context utilization in young and old adults. *Journal of Gerontology*, 38, 65-71.
- Hess, T.M. (1984). Effects of semantically related and unrelated contexts on recognition memory of different-aged adults. *Journal of Gerontology*, 39, 444-451.
- Hess, T.M. (1985). Aging and context influences on recognition memory for typical and atypical script actions. *Developmental Psychology*, 21, 1139-1151.
- Hess, T.M. & **Arnould, D.** (1986). Adult age differences in memory for explicit and implicit sentence information. *Journal of Gerontology*, 41, 191-194.
- Hess, T.M. & **Slaughter, S.J.** (1986). Aging effects on prototype abstraction and concept identification. *Journal of Gerontology*, 41, 214-221.
- Hess, T.M. & **Slaughter, S.J.** (1986). Specific exemplar retention and prototype abstraction in young and old adults. *Psychology and Aging*, 1, 202-207.
- Hess, T.M., & **Wallsten, S.M.** (1987). Adult age differences in the perception and learning of artistic style categories. *Psychology and Aging*, 2, 243-253.
- Hess, T.M., **Vandermaas, M.O., Donley, J., & Snyder, S.S.** (1987). Memory for sex-role consistent and inconsistent information in young and old adults. *Journal of Gerontology*, 42, 505-511.
- Hess, T.M., **Donley, J., & Vandermaas, M.O.** (1989). Aging-related changes in the processing and retention of script information. *Experimental Aging Research*, 15, 89-96.
- Baker-Ward, L., Hess, T.M., & **Flannagan, D.A.** (1989). The effects of involvement on children's memory for events. *Cognitive Development*, 5, 55-69.
- Hess, T.M., & **Slaughter, S.J.** (1990). Schematic knowledge influences on scene memory in young and older adults. *Developmental Psychology*, 26, 855-865.
- Hess, T.M., & **Tate, C.S.** (1991). Adult age differences in explanations and memory for behavioral information. *Psychology and Aging*, 6, 86-92.
- Hess, T.M., & **Flannagan, D.A.** (1992). Schema-based retrieval processes in young and older adults. *Journal of Gerontology: Psychological Sciences*, 47, P52-58.

- Hess, T. M., & **Tate, C. S.** (1992). Direct and indirect assessments of memory for scripted narratives in young and older adults. *Cognitive Development*, *7*, 467-484.
- Hess, T. M., **Flannagan, D. A., & Tate, C. S.** (1993). Aging and memory for schematically versus taxonomically organized verbal materials. *Journal of Gerontology: Psychological Sciences*, *48*, P37-P44.
- Vandermaas, M. O.,** Hess, T. M., & Baker-Ward, L. (1993). Does anxiety affect children's reports of memory for a stressful event? *Applied Cognitive Psychology*, *7*, 109-127.
- Hess, T. M., & **Follett, K. J.** (1994). Adult age differences in the use of schematic and episodic information in making social judgments. *Aging and Cognition*, *1*, 54-66.
- Hess, T.M., & **Pullen, S.M.** (1994). Adult age differences in impression change processes. *Psychology and Aging*, *9*, 237-250.
- Hess, T.M. (1994). Social cognition in adulthood: Aging-related changes in knowledge and processing mechanisms. *Developmental Review*, *14*, 373-412.
- Hess, T.M. (1995). Aging and the impact of causal connections on text comprehension and memory. *Aging and Cognition*, *2*, 310-325.
- Hess, T.M., **Pullen, S.M., & McGee, K.A.** (1996). The acquisition of prototype-based information about social groups in adulthood. *Psychology and Aging*, *11*, 179-190.
- Hess, T. M., **Follett, K.J., & McGee, K.A.** (1998). Aging and impression formation: The impact of age-related differences in processing skills and goals. *Journal of Gerontology: Psychological Sciences*, *53B*, P175-P187.
- Hess, T.M., **McGee, K.A., Woodburn, S.M., & Bolstad, C.A.** (1998). Age-related priming effects in social judgments. *Psychology and Aging*, *13*, 127-137.
- Hess, T.M., & **Bolstad, C.A.** (1998). Category-based vs. attribute-based processing in different-aged adults. *Aging, Neuropsychology, and Cognition*, *5*, 27-42.
- Hess, T.M., **Bolstad, C.A., Woodburn, S.M., & Auman, C.** (1999). Trait diagnosticity versus behavioral consistency as determinants of impression change in adulthood. *Psychology and Aging*, *14*, 77-89.
- Hess, T.M., **Waters, S.J., & Bolstad, S.A.** (2000). Motivational and cognitive influences on affective priming in adulthood. *Journal of Gerontology: Psychological Sciences*, *55B*, P193-P204.
- Hess, T.M., & **Auman, C.** (2001). Aging and social expertise: The impact of trait-diagnostic information on impressions of others. *Psychology and Aging*, *16*, 497-510.
- Hess, T.M. (2001). Aging-related influences on personal need for structure. *International Journal of Behavioral Development*, *25*, 482-490.
- Hess, T.M., **Rosenberg, D.C., & Waters, S.J.** (2001). Motivation and representational processes in adulthood: The effects of social accountability and information relevance,

Psychology and Aging, 16, 629-642.

- Follett, K.J.**, & Hess, T.M. (2002). Aging, cognitive complexity, and the fundamental attribution error. *Journal of Gerontology: Psychological Sciences*, 57B, P312-P323.
- Hess, T.M., **Auman, C.**, Colcombe, S.J., & Rahhal, T.A. (2003). The impact of stereotype threat on age differences in memory performance. *Journal of Gerontology: Psychological Sciences*, 58B, P3-P11.
- Hess, T.M., **Hinson, J.T.**, & Statham, J.A. (2004). Explicit and Implicit Stereotype Activation Effects on Memory: Do Age and Awareness Moderate the Impact of Priming? *Psychology and Aging*, 19, 495-505.
- Auman, C.**, Bosworth, H.B., & Hess, T.M. (2005). The Effects of Health-Related Stereotypes on Physiological Responses of Hypertensive Older Adults. *Journal of Gerontology: Psychological Sciences*, 60B, P3-P10.
- Hess, T.M. (2005). Memory and aging in context. *Psychological Bulletin*, 131, 383-406.
- Hess, T.M., **Germain, C.M.**, **Rosenberg, D.C.**, **Leclerc, C.M.**, & Hodges, E.A. (2005). Aging-related selectivity and susceptibility to irrelevant affective information in the construction of attitudes. *Aging, Neuropsychology, and Cognition*, 12, 149-174.
- Hess, T.M., **Osowski, N.L.**, & **Leclerc, C.M.** (2005). Age differences in sensitivity to diagnostic cues and the flexibility of social judgments. *Psychology and Aging*, 20, 447-459.
- Hess, T.M. (2006). Adaptive aspects of social cognitive functioning in adulthood: age-related goal and knowledge influences. *Social Cognition*, 24, 279-309.
- Hess, T.M., & **Hinson, J.T.** (2006). Age-related variation in the influences of aging stereotypes on memory in adulthood. *Psychology and Aging*, 21, 621-625.
- Leclerc, C. M.**, & Hess, T.M. (2007). Age differences in the bases for social judgments: Tests of a social expertise perspective. *Experimental Aging Research*, 33, 95-120.
- Peters, E., Hess, T.M., Västfjäll, D., & **Auman, C.** (2007). Adult age differences in dual information processes and their influence on judgments and decisions: A review. *Perspectives on Psychological Science*, 2, 1-23.
- Germain, C.M.**, & Hess, T.M. (2007). Motivational influences on controlled processing: moderating distractibility in older adults. *Aging, Neuropsychology, and Cognition*, 14, 462-486.
- Emery, L.**, & Hess, T.M. (2008). Encoding instructions impact emotional memory differently in older and younger adults. *Psychology and Aging*, 23, 2-12.
- Peters, E., Diefenbach, M.A., Hess, T.M., & Västfjäll, D. (2008). Age differences in two information-processing modes: Implications for cancer decision making. *Cancer*, 113, 3556-3567.
- Hess, T.M., **Hinson, J.T.**, & Hodges, E.A. (2009). Moderators of and mechanisms underlying stereotype threat effects on older adults' memory performance. *Experimental Aging*

Research, 35, 153-177.

- Hess, T.M., **Germain, C.M., E.L. Swaim, & Osowski, N.L.** (2009). Aging and selective engagement: The moderating impact of motivation on older adults' resource utilization. *Journal of Gerontology: Psychological Sciences*, 64B, 447-456.
- Hess, T.M., **Emery, L., & Queen, T.L.** (2009). Task demands moderate stereotype threat effects on memory performance. *Journal of Gerontology: Psychological Sciences*, 64B, 482-486.
- Hess, T.M., **Leclerc, C.M., Swaim, E., & Weatherbee, S.R.** (2009). Aging and everyday judgments: The impact of motivational and processing resource factors. *Psychology and Aging*, 24, 735-740.
- Queen, T.L., & Hess, T.M.** (2010). Age differences in the effects of conscious and unconscious thought in decision-making. *Psychology and Aging*, 25, 251-261.
- Hess, T.M., **Beale, K.S., & Miles, A.** (2010). The impact of experienced emotion on evaluative judgments: the moderating effects of age and emotion regulation style. *Aging, Neuropsychology, and Cognition*, 17, 648-672. PMID: 20694860
- Hess, T.M., & **Kotter-Grühn, D.** (2011). Social knowledge and goal-based influences on social information processing in adulthood. *Psychology and Aging*, 26, 792-802. doi: 10.1037/a0023775.
- Hess, T.M., **Queen, T.L., & Patterson, T.** (2012). To deliberate or not to deliberate: Interactions between age, task characteristics, and cognitive activity on decision making. *Journal of Behavioral Decision Making*, 25, 29-40.
- Hess, T.M., **Popham, L.E., Emery, L., & Elliott, T.** (2012). Mood, motivation, and misinformation: Aging and affective state influences on memory. *Aging, Neuropsychology, and Cognition*, 19, 13-34. doi: 10.1080/13825585.2011.622740
- Hess, T.M., **Emery, L., & Neupert, S.D.** (2012). Longitudinal relationships between resources, motivation, and functioning. *The Journals of Gerontology, Series B: Psychological Sciences and Social Sciences*, 67, 299-308. doi:10.1093/geronb/gbr100.
- Hess, T.M., & **Ennis, G.E.** (2012). Age differences in the effort and cost associated with cognitive activity. *The Journals of Gerontology, Series B: Psychological Sciences and Social Sciences*, 67, 447-455. doi:10.1093/geronb/gbr129
- Kotter-Grühn, D., & Hess, T.M.** (2012). Contrast or assimilation effect? The impact of age stereotypes on self-perceptions of aging in young, middle-aged, and older adults. *The Journals of Gerontology, Series B: Psychological Sciences and Social Sciences*, 67B, 563-571. doi:10.1093/geronb/gbr153
- Emery, L., Hess, T.M., & Elliott, T.** (2012). The Illusion of the Positive: The impact of natural and induced mood on older adults' false recall. *Aging, Neuropsychology, and Cognition*, 19, 677-698. doi: 10.1080/13825585.2011.645012
- Queen, T.L., Hess, T.M., Ennis G.E., Dowd, K., & Grühn, D.** (2012). Information search and decision making: Effects of age and complexity on strategy use. *Psychology and Aging*, 27, 817-814. PMID: 22663157

- Kotter-Grühn, D., & Hess, T.M.** (2012). So you think you look young? Matching older adults' subjective ages with age estimations provided by younger, middle-aged, and older adults. *International Journal of Behavioural Development*, *36*, 468-475.
- Hess, T.M., **Queen, T.L., & Ennis, G.E.** (2013). Age and self-relevance effects on information search during decision making. *The Journals of Gerontology, Series B: Psychological Sciences and Social Sciences*. *68*, 703–711. PMID: 23197342
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- Hess, T.M. & Molfese, D.L. (1977). *Neuroelectrical correlates of categorical speech perception in children*. Annual meeting of the Acoustical Society of America, University Park, Pa..
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- Stoddart, R.M. & Hess, T.M. (1979). *The effects of cognitive performance and structural variables in training conservation in preschool and elementary-school children*. Midwestern Psychological Association, Chicago.
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- Elliot, T., & Hess, T.M. (2010). *Forget about it: Are there age differences in the ability to suppress memory for emotional events?* Gerontological Society of America, New Orleans, LA.
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TEACHING

Undergraduate courses taught:

Aging and Adult Development; Child Development, Educational Psychology, Introductory Psychology, Lifespan Development.

Graduate Courses Taught:

Adult Development and Aging; Adult Development and Aging: Cognitive and Intellectual Processes; Cognitive Development In Childhood; Developmental Theories; Research Methods in Developmental Psychology; Social cognition and aging; Older Workers; Affect and Cognition.

RESEARCH INTERESTS

Aging and cognitive functioning; Affect, aging, and cognition; The impact of social context on cognitive functioning in older adults; The impact of aging beliefs on functioning and planning for the future; Social-cognitive functioning in adulthood; Aging and decision making; Aging and everyday competence in cognitive and memory functioning; Older workers.

REFERENCES

Available upon request.