

Curriculum Vitae

Lawrence W. Barsalou

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Personal

Born 1951, USA

US citizen

Degrees

Ph.D., Psychology, Stanford University, 1981, Gordon Bower, advisor

B.A., Psychology, Honors, Magna Cum Laude, University of California, San Diego, 1977,
George Mandler, advisor

Positions

Samuel Candler Dobbs Professor of Psychology, Emory University, 2006-

Winship Distinguished Research Professor of Psychology, Emory University, 2002-2005
(rotating three-year chair)

Professor, Department of Psychology, Emory University, 1997-2002, 2005-2006

Professor, Department of Psychology, University of Chicago, 1993-1997

Associate Professor, Department of Psychology, University of Chicago, 1991-1993

Adjunct Associate Professor, School of Information and Computer Science, Georgia Institute of
Technology, 1989-1991

Visiting Associate Professor, Department of Psychology, University of Michigan, 1988-1989

Associate Professor, School of Psychology, Georgia Institute of Technology; 1987-1991

Assistant Professor, Department of Psychology, Emory University, 1981-1987

Awards, Fellowships, and Recognitions

Fast Breaking Paper in Psychiatry/Psychology, Science Watch, Thomson Reuters, June 2009
(<http://sciencewatch.com/dr/fbp/2009/09junfbp/09junfbpBars/>)

Fellow, Cognitive Science Society, 2005-

Prize for Theoretical Innovation, Society for Personality and Social Psychology, 2003 (shared
with P. Niedenthal, P. Winkielman, S. Krauth-Gruber, F. Ric)

Eligible Fellow, Center for Advanced Study in the Behavioral Sciences, 2002-

Fellow, John Simon Guggenheim Memorial Foundation, 2002-2003

Emory College, Syllabus Competition, 2nd place, 2001

Fellow, Association for Psychological Science, 1997-

Award for Excellence in Graduate Teaching, University of Chicago, 1996

Fellow, American Psychological Association, Division 3, 1993-

Fellow, Lilly Post-Doctoral Teaching Foundation, Emory University 1984-85

Graduate fellowship, National Science Foundation; Stanford University, 1977-1980

Grants

Research Sub-Contract, National Institutes of Health Pioneer Award to Lisa Feldman Barrett (PI), 2007-, *Emotions are emergent events constrained by affective and conceptual processes*, \$154,500 sub-contract to Emory, Year 1.

Research Grant, The Robert W. Woodruff Health Sciences Center Fund, 2007-2009, *Neural substrates of mindfulness meditation in cancer patients undergoing stem cell/autologous bone marrow transplant*, \$200,000 (co-investigator with Susan Bauer-Wu, PI).

Research Contract, Defense Advanced Research Projects Agency (DARPA), Information Processing Technology Office, 2005-2007. *Grounding symbolic operations in modality-specific processing*, \$243,392.

Research Contract, Defense Advanced Research Projects Agency (DARPA), Information Processing Technology Office, 2005-2007. *An integrated architecture for grounded intelligence in its developmental, experiential, environmental, and social contexts*, \$316,109, co-PI with Cynthia Breazeal (project leader, MIT) and Linda Smith (Indiana).

Research grant, National Science Foundation, Human Cognition and Perception, 2002-2007, *Simulation, situations, and embodiment in conceptual processing*, \$300,480

Research grant, National Science Foundation, Human Cognition and Perception, 1999-2001, *Situated conceptualization*, \$262,328 (plus three Research Experience for Undergraduate supplements, \$15,000)

Instrumentation grant, University of Chicago, *Acquisition of head-mounted eye-tracking equipment*, 1995, \$34,000 with \$9,000 matching funds from the Division of Social Sciences (co-PI with Boaz Keysar, Howard Nusbaum, and David McNeill)

Instrumentation grant, National Science Foundation, *Acquisition of multi-media storage and processing for research in situated communication*. 1995-1997, \$150,000, with \$50,000 matching funds from University of Chicago (co-PI with Howard Nusbaum)

Research grant, National Science Foundation, Human Cognition and Perception, 1995-1999, *Perceptual representations in conceptual tasks*, \$208,759 (plus two Research Experience for Undergraduates supplements, \$10,000)

Research grant, Division of Social Sciences, University of Chicago, 1994, *Images and situations in human concepts*, \$2,500.

Research contract, U.S. Army Research Institute for the Behavioral and Social Sciences, 1990-1993, *Troubleshooting physical devices: learning and instruction*, \$664,804 (co-PI with Janet Kolodner)

Research contract, U.S. Army Research Institute for the Behavioral and Social Sciences, 1986-1989, *The role of experience in problem solving*, \$385,113 (secondary co-PI with Janet Kolodner)

Research grant, National Science Foundation, Information, Robotics, and Intelligent Systems, 1987-1989, *The representation and processing of events in memory*, \$95,800

Research grant, National Science Foundation, Information Science and Technology, 1983-1985, *Organization of events in memory*, \$90,970

Research grant, Emory University, 1983-84, *Temporal organization of events in memory*, \$6,761

Summer research grant, Emory University, 1983, \$3,200

Summer research grant, Emory University, 1982, \$2,000

Affiliations

American Association for the Advancement of Science
 American Psychological Association
 Association for Psychological Science
 Cognitive Neuroscience Society
 Cognitive Science Society
 Organization for Human Brain Mapping
 Psychonomic Society
 Society for Neuroscience
 Society for Personality and Social Psychology

Service**Editorial Positions**

Associate Editor, *topiCS*, 2008-
 Associate Editor, *Journal of Experimental Psychology: Learning, Memory, and Cognition*, 1990-1993

Editor, Special Issues

Acta Psychologica, Special Issue on Work Memory and Imagery, Co-editor with Albert Postma
topiCS in Cognitive Science, Special Issue on the Cognitive Science: The Past 30 Years and the Next 30 Years

Editorial Boards

Acta Psychologica, 2009-
Memory & Cognition, 2005-
Cognition, 1988-

Completed

Psychological Science, 2003-2007
Journal of Experimental Psychology: General, 2004-2007
Psychonomic Bulletin & Review, 2002-2007
Cognitive Science, 1996-2000
Memory, 1992-2001
Journal of the Learning Sciences, 1990-1998
Journal of Experimental Psychology: Learning, Memory, and Cognition, 1985-1988, 1994-1995

Service to Professional Organizations

Chair, Fellows Selection Committee, Cognitive Science Society, 2008-
 Fellows Selection Committee, Cognitive Science Society, 2006-2007
 Chair, Marr Prize Selection Committee, Cognitive Science Society, 2005
 Search committee for the editor of *Journal of Experimental Psychology: Learning, Cognition, and Memory*, 2004-2005
 Co-Chair, Conference of the Cognitive Science Society, Stresa, Italy, July 2005
 Chair, Fellows Selection Committee, Cognitive Science Society, 2001-2002
 Chair, Events Committee, Cognitive Science Society, 2001-2002
 Council Member, The Federation of Behavioral, Psychological, and Cognitive Sciences, 2000-2001

Chair, Cognitive Science Society, 2000-2001 (also Chair Elect, 1999-2000, and Past Chair, 2001-2002)

Chair, Committee to Revise the Journal, *Cognitive Science*, 1999-2000

Cognitive Science Society, Governing Board, 1996-2002

Association for the Study of Attention and Performance, Advisory Council, 1993-2000

Miscellaneous Service

Advisory Board, *Conference on the Future of Cognitive Science*, University of California, Merced, 2006

Advisory Board, Institute of Cognition and Culture, Queens University, Belfast, 2004-

Advisory Board, *Handbook of Situated Cognition*, Cambridge Press, 2004-2005

Funding Agency Panels

Review Panel, National Institute of Health, Cognition and Perception Study Section, Biobehavioral and Behavioral Processes, October 2008

Review Panel, National Institute of Health, Cognition and Perception Study Section, Biobehavioral and Behavioral Processes, February 2003

Review Panel, Italian Ministry for Education University and Research, 2000

Committee of Visitors, Review of Cognitive, Social, and Linguistics Cluster, National Science Foundation, August 1999

Reviewer, National Science Foundation, graduate training grants in Cognitive Science, 1992

Review Panel, National Science Foundation, Human Cognition and Perception, 1989-1991

Program Review Committees

International and Interdisciplinary Conference on Modeling and Using Context, Paris, July 2005

Meeting of the Cognitive Science Society, Stresa, Italy, July 2005

Meeting of the Cognitive Science Society, Chicago, August 2004

Meeting of the Cognitive Science Society, University of British Columbia, August 1999

Conference on Conceptual Structure, Discourse, and Language, Emory University, 1998

Meeting of the Society for Philosophy and Psychology, Minneapolis, 1997

Meeting of the Cognitive Science Society, University of Michigan, 1989

IEEE International Conference on Systems, Man, and Cybernetics, Atlanta, 1986

Occasional Reviewer: Journals

Abnormal Psychology

Acta Acoutica and Acustica

Acta Psychologica

American Journal of Psychology

American Psychologist

Behavioral and Brain Sciences

Brain and Cognition

Brain and Language

Brain Research

Cahiers de Psychologie Cognitive

Canadian Journal of Psychology

Cerebral Cortex

Child Development

Climatic Change

Cognition

Cognitive, Affective, & Behavioral

Neuroscience

Cognitive Development

Cognitive Neuropsychology

Cognitive Psychology

Cognitive Science

Cognitive Systems Research

Cortex

Current Biology

Current Directions in Psychological Science

Developmental Psychology

Discourse Processes

Emotion

Erkenntnis
 European Journal of Cognitive Psychology
 European Journal of Neuroscience
 Human-Computer Interaction
 Interaction Studies
 Journal for the Scientific Study of Religion
 Journal of Abnormal Psychology
 Journal of Cognitive Development
 Journal of Cognitive Neuroscience
 Journal of Consumer Research
 Journal of Experimental Child Psychology
 Journal of Experimental Psychology:
 Applied
 Journal of Experimental Psychology:
 General
 Journal of Experimental Psychology:
 Human Perception and Performance
 Journal of Experimental Psychology:
 Learning, Memory, and Cognition
 Journal of the Learning Sciences
 Journal of Memory and Language
 Journal of Neuroscience
 Journal of Personality and Social
 Psychology
 Journal of Psycholinguistic Research
 Journal of Research in Personality
 Journal of Semantics
 Infant Behavior and Development
 Language and Cognitive Processes

Memory
 Memory & Cognition
 Motivation and Emotion
 Nature Reviews Neuroscience
 Neurocase
 NeuroImage
 Neuropsychologia
 Perception & Psychophysics
 Personality and Social Psychology Bulletin
 Perspectives on Psychological Science
 Philosophical Psychology
 Proceedings of the National Academy of
 Sciences
 Psychological Bulletin
 Psychological Review
 Psychological Science
 Psychology and Aging
 Psychonomic Bulletin & Review
 Quarterly Journal of Experimental
 Psychology
 Review of General Psychology
 Science
 Social Cognition
 Social Cognitive and Affective
 Neuroscience
 Social Neuroscience
 Thinking and Reasoning
 Trends in Neurosciences

Occasional Reviewer: Funding Agencies

Air Force Office of Scientific Research
 European Science Foundation
 John Temple Foundation
 National Institute of Mental Health
 National Science Foundation
 Natural Sciences and Engineering Research
 Council of Canada

Economic and Social Research Council of
 Great Britain
 Italian Ministry for Education University
 and Research
 Wellcome Trust

Occasional Reviewer: Publishers

Cambridge University Press
 Lawrence Erlbaum Publishers

MIT Press
 Oxford University Press

University Service

Executive Committee, Neuroscience and Behavioral Biology Program, Emory College, 2008-
 Facility for Education and Research in Neuroscience (FERN) Committee, Emory College, 2008-
 Advisory Board, PRISM Graduate Fellowships, Emory University, 2006-2008
 Neuroeducation Committee, 2007-2008

Executive Committee, Center for Mind, Brain, and Culture, Emory University, 2007-2008
 Chair, Steering Committee, Center for Mind, Brain, and Culture, Emory University, 2007
 Search Committee for Associate Dean of Research, Emory College, Emory University, 2006
 Tenure and Promotion Committee, Emory University, 2005-2008
 Strategic Planning Committee for Mind and Brain, Emory University, 2005
 Selection Committee, Winship Award for Senior Lecturers, Emory University, 2003
 Headed an initiative to create a center in Mind and Brain, Emory University, 2000-2003
 Headed an initiative to create a graduate certificate in Cognitive Science, Emory University, 2000-2003
 Selection Committee for the Bird Faculty Fellowship, Emory University, 2000-2003
 Educational Policy Committee, Emory University, 1999-2002
 Selection Committee for Graduate Teaching Awards, University of Chicago, 1997
 Chair, Committee to Review the Department of Education, University of Chicago, 1996
 Provost's Task Force on Computing, University of Chicago, 1994
 Council on Research, University of Chicago, 1993-1996
 Steering Committee, Board of Computing Activities and Services, University of Chicago, 1992-1995
 Board of Computing Activities and Services, University of Chicago, 1992-1996
 Committee to Form the College of Computing, Georgia Institute of Technology, 1989-1990
 Committee on Teaching Evaluation, Emory University, 1985-1986

Department Service

Space Committee, Emory University, 2009-
 Staff Responsibilities Committee, Emory University, 2009-2010
 Colloquium Committee, Emory University, 2008-2009
 Cognitive Search Committee, Emory University, 2008
 Information Technology Committee, Emory University, 2007-2009
 Committee to Develop a Program in Social Psychology, Personality, and Affective Neuroscience, Emory University, 2005-2007
 Steering Committee, Training Grant in Psychobiology and Psychotherapy, Emory University, 2004-
 Cognitive Search Committee, Emory University, 2002-2004
 Chair, Developmental Search Committee, Emory University, 2000-2001
 Program Director, Program in Cognition and Development, Emory University, 2000-2002
 Originator and Manager, Paid Human Subjects Pool, Emory University, 2000-2004
 Computer Committee, Emory University, 1999-2004
 Graduate Curriculum Committee, Emory University, 1999-2001
 Co-Chair, Committee to Create an Atlanta Area Program in Cognitive Neuroscience, Emory University / Georgia Institute of Technology / Georgia State University, 1999-2001
 Co-Chair, Committee to Create an Atlanta Area Program in Cognitive Science, Emory University / Georgia Institute of Technology, 1999-2001
 Chair, Committee to Revise the Graduate Curriculum in Cognition and Development, Emory University, 1999-2000
 Chair, Committee to Revise the Undergraduate Curriculum in Cognition and Development, Emory University, 1998-1999
 Developmental Search Committee, Emory University, 1997-2000
 Colloquium Committee, Emory University, 1997-1998
 Biopsychology Search Committee, University of Chicago, 1997

Graduate Curriculum Committee, University of Chicago, 1997
 Committee on the Future of the Psychology Department, University of Chicago, 1996-1997
 Committee on Undergraduate Laboratory Courses in Psychology, University of Chicago, 1995-1997
 Committee on Masters Degrees in Psychology, University of Chicago, 1995-1997
 Colloquium Coordinator, University of Chicago, 1995-1997
 Committee on the Center for Computational Psychology, University of Chicago, 1993-1997
 Executive Committee, Department of Psychology, University of Chicago, 1993-1997
 Chair, Committee on Cognition and Communication, University of Chicago, 1993-1995
 Chair, Computational Modeling Search Committee, University of Chicago, 1992-1993
 Chair, Committee to Revise the Graduate Curriculum, Committee on Cognition and Communication, University of Chicago, 1991-1992
 Chair, Cognitive Science Search Committee, Georgia Institute of Technology, 1989-1990
 Chair, Cognitive Science Search Committee, Georgia Institute of Technology, 1987-1988
 Committee to Revise the Graduate Curriculum, Georgia Institute of Technology, 1987-1988
 Chair, Committee to Revise the Undergraduate Curriculum, Emory University, 1985-1986
 Developmental Search Committee, Emory University, 1983-1984
 Committee to Revise the Graduate Curriculum, Emory University, 1982-1983
 Originator and Manager, Human Subjects Pool, Emory University, 1981-1987

Publications

- Barsalou, L.W., Wilson, C.D., & Hasenkamp. (in press). On the vices of nominalization and the virtues of contextualizing. In B. Mesquita, L. Feldman Barrett, & E. Smith (Eds.), *The mind in context*. New York: Guilford Press
- Barsalou, L.W. (in press). Ad hoc categories. In P.C. Hogan (Ed.), *The Cambridge encyclopedia of the language sciences*. New York: Cambridge University Press.
- Postma, A., & Barsalou, L.W. (Eds.) (2009). Special issue of *Acta Psychologica* on Spatial working memory and imagery: From eye movements to grounded cognition, *132*. 103-200.
- Postma, A., & Barsalou, L.W. (2009). Spatial working memory and imagery: From eye movements to grounded cognition. *Acta Psychologica*, *132*, 103-105.
- Wu, L.L., & Barsalou, L.W. (2009). Perceptual simulation in conceptual combination: Evidence from property generation. *Acta Psychologica*, *132*, 173-189.
- Niedenthal, P.M., & Barsalou, L.W. Embodiment. (2009). In D. Sander & K.R. Scherer (Eds.), *The Oxford companion to emotion and the affective sciences* (p. 140). Oxford: Oxford University Press.
- Barsalou, L.W. (2009). Simulation, situated conceptualization, and prediction. *Philosophical Transactions of the Royal Society of London: Biological Sciences*, *364*, 1281-1289.
- Barbey, A.K., & Barsalou, L.W. (2009). Reasoning and problem solving: Models. In L. Squire (Ed.), *Encyclopedia of neuroscience* (pp. 35-43). Oxford: Academic Press.
- Chaigneau, S.E., Barsalou, L.W., & Zamani, M. (2009). Situational information contributes to object categorization and inference. *Acta Psychologica* *130*, 81-94.
- Barsalou, L.W. (2008). Situating concepts. In P. Robbins & M. Aydede (Eds.), *Cambridge handbook of situated cognition* (pp. 236-263). New York: Cambridge University Press.
- Barsalou, L.W., Santos, A., Simmons, W.K., & Wilson, C.D. (2008). Language and simulation in conceptual processing. In M. De Vega, A.M. Glenberg, & A.C. Graesser, A. (Eds.). *Symbols, embodiment, and meaning* (pp. 245-283). Oxford: Oxford University Press.

- Barsalou, L.W. (2008). Grounded cognition. *Annual Review of Psychology*, *59*, 617-645.
Fast Breaking Paper in Psychiatry/Psychology, Science Watch, Thomson Reuters, June 2009 (<http://sciencewatch.com/dr/fbp/2009/09junfbp/09junfbpBars/>)
- Barsalou, L.W. (2008). Grounding symbolic operations in the brain's modal systems. In G.R. Semin & E.R. Smith (Eds.), *Embodied grounding: Social, cognitive, affective, and neuroscientific approaches* (pp. 9-42). New York: Cambridge University Press.
- Barsalou, L.W. (2008). Cognitive and neural contributions to understanding the conceptual system. *Current Directions in Psychological Science*, *17*, 91-95.
- Glushko, R.J., Maglio, P.P., Matlock, T., & Barsalou, L.W. (2008). Categorization in the wild. *Trends in Cognitive Sciences*, *12*, 129-135.
- Simmons, W.K., Hamann, S.B., Harenski, C.N., Hu, X.P., & Barsalou, L.W. (2008). fMRI evidence for word association and situated simulation in conceptual processing. *Journal of Physiology – Paris*, *102*, 106-119.
- van Dantzig, S., Pecher, D., Zeelenberg, R., & Barsalou, L.W. (2008). Perceptual processing affects conceptual processing. *Cognitive Science*, *32*, 579-590.
- Estes, Z., Verges, M., & Barsalou, L.W. (2008). Head up, foot down: Object words orient attention to the object's typical location. *Psychological Science*, *19*, 93-97.
- Loken, B., Barsalou, L.W., & Joiner, C. (2008). Categorization theory and research in consumer psychology: Category representation and category-based inference. In C.P. Haugtvedt, F. Kardes, & P. Herr (Eds.), *Handbook of consumer psychology* (pp. 133-163). Mahwah, NJ: Lawrence Erlbaum Associates.
- Barsalou, L.W. (2007). Continuing themes in the study of human knowledge: Associations, imagery, propositions, and situations. In M.A. Gluck, J.R. Anderson, & S.M. Kosslyn (Eds.), *Memory and mind: A Festschrift for Gordon H. Bower* (pp. 209-227). Mahwah, NJ: Lawrence Erlbaum Associates.
- Simmons, W.K., Ramjee, V., Beauchamp, M.S., McRae, K., Martin, A., & Barsalou, L.W. (2007). A common neural substrate for perceiving and knowing about color. *Neuropsychologia*, *45*, 2802-2810.
- Barsalou, L.W., Breazeal, C., & Smith, L.B. (2007). Cognition as coordinated non-cognition. *Cognitive Processing*, *8*, 79-91.
- Barsalou, L.W. (2007). Situated simulation. In J.F. Marques & A Estrela (Eds.), *Psicologia E Educacao: Ciclo de Conferencias* (pp. 103-126). Lisbon: Universidade de Lisboa.
- Parker, E.A., & Barsalou, L.W. (2007). Perspectiveless certainty in socio-cultural-political beliefs. In O. Vilarroya & F. Forn (Eds.), *The social brain: Biology of conflict and cooperation* (pp. 59-67). Amsterdam: Rodopi.
- Barsalou, L.W. (2007). Representation and knowledge in memory. In E.E. Smith & S.M. Kosslyn, *Cognitive psychology: Mind and brain* (pp. 147-191). New York: Prentice-Hall.
- Yeh, W., & Barsalou, L.W. (2006). The situated nature of concepts. *American Journal of Psychology*, *119*, 349-384.
- Barsalou, L.W. (2005). Situated conceptualization. In H. Cohen & C. Lefebvre (Eds.), *Handbook of categorization in cognitive science* (pp. 619-650). St. Louis: Elsevier.
- Bara, B.G., Barsalou, L.W., & Bucciarelli, M. (Eds.) (2005). *Proceedings of the 27th annual Conference of the Cognitive Science Society*. Mahwah, NJ: Erlbaum.
- Luka, B.J., & Barsalou, L.W. (2005). Structural facilitation: Mere exposure effects for grammatical acceptability as evidence for syntactic priming in comprehension. *Journal of Memory and Language*, *52*, 436-459.
- Simmons, W.K., Martin, A., & Barsalou, L.W. (2005). Pictures of appetizing foods activate gustatory cortices for taste and reward. *Cerebral Cortex*, *15*, 1602-1608.

- Barsalou, L.W., Barbey, A.K., Simmons, W.K., & Santos, A. (2005). Embodiment in religious knowledge. *Journal of Cognition and Culture*, 5, 14-57.
- Niedenthal, P.M., Barsalou, L.W., Winkielman, P., Krauth-Gruber, S., & Ric, F. (2005). Embodiment in attitudes, social perception, and emotion. *Personality and Social Psychology Review*, 9, 184-211.
- Niedenthal, P.M., Barsalou, L.W., Ric, F., & Krauth-Gruber, S. (2005). Embodiment in the acquisition and use of emotion knowledge. In L. Feldman Barrett, P.M. Niedenthal, & P. Winkielman (Eds.), *Emotion and consciousness* (pp. 21-50). New York: Guilford.
- Barsalou, L.W. (2005). Continuity of the conceptual system across species. *Trends in Cognitive Sciences*, 9, 309-311.
- Barsalou, L.W., & Wiemer-Hastings, K. (2005). Situating abstract concepts. In D. Pecher and R. Zwaan (Eds.), *Grounding cognition: The role of perception and action in memory, language, and thought* (pp. 129-163). New York: Cambridge University Press.
- Barsalou, L.W. (2005). Abstraction as dynamic interpretation in perceptual symbol systems. In L. Gershkoff-Stowe & D. Rakison (Eds.), *Building object categories* (389-431). Carnegie Symposium Series. Mahwah, NJ: Erlbaum.
- Barsalou, L.W., Sloman, S.A., & Chaigneau, S.E. (2005). The HIPE theory of function. In L. Carlson & E. van der Zee (Eds.), *Representing functional features for language and space: Insights from perception, categorization and development*. (pp. 131-147). Oxford: Oxford University Press.
- Barsalou, L.W., Pecher, D., Zeelenberg, R., Simmons, W.K., & Hamann, S.B. (2005). Multi-modal simulation in conceptual processing. In W. Ahn, R. Goldstone, B. Love, A. Markman, & P. Wolff (Eds.), *Categorization inside and outside the lab: Essays in honor of Douglas L. Medin* (pp. 249-270). Washington, DC: American Psychological Association.
- Chaigneau, S.E., Barsalou, L.W., & Sloman, S. (2004). Assessing the causal structure of function. *Journal of Experimental Psychology: General*, 133, 601-625.
- Solomon, K.O., & Barsalou, L.W. (2004). Perceptual simulation in property verification. *Memory & Cognition*, 32, 244-259.
- Pecher, D., Zeelenberg, R., & Barsalou, L.W. (2004). Sensorimotor simulations underlie conceptual representations: Modality-specific effects of prior activation. *Psychonomic Bulletin & Review*, 11, 164-167.
- Barsalou, L.W. (2003). Situated simulation in the human conceptual system. *Language and Cognitive Processes*, 18, 513-562. [Reprinted in H. Moss & J. Hampton, *Conceptual representation* (pp. 513-566). East Sussex, UK: Psychology Press.]
- Barsalou, L.W. (2003). Abstraction in perceptual symbol systems. *Philosophical Transactions of the Royal Society of London: Biological Sciences*, 358, 1177-1187.
- Barsalou, L.W., Simmons, W.K., Barbey, A.K., & Wilson, C.D. (2003). Grounding conceptual knowledge in modality-specific systems. *Trends in Cognitive Sciences*, 7, 84-91.
- Barsalou, L.W., Niedenthal, P.M., Barbey, A., & Ruppert, J. (2003). Social embodiment. In B. Ross (Ed.), *The Psychology of Learning and Motivation*, Vol. 43 (pp. 43-92). San Diego: Academic Press.
- Simmons, W.K., & Barsalou, L.W. (2003). The similarity-in-topography principle: Reconciling theories of conceptual deficits. *Cognitive Neuropsychology*, 20, 451-486. [Reprinted in A. Martin & A. Caramazza (Eds.), *The organisation of conceptual knowledge in the brain: Neuropsychological and neuroimaging perspectives* (pp. 451-486). East Sussex, UK: Psychology Press.]
- Pecher, D., Zeelenberg, R., & Barsalou, L.W. (2003). Verifying properties from different modalities for concepts produces switching costs. *Psychological Science*, 14, 119-124.

- Richardson, D.C., Spivey, M.J., Barsalou, L.W., & McRae, K. (2003). Spatial representations activated during real-time comprehension of verbs. *Cognitive Science*, *27*, 767-780.
- Kan, I.P., Barsalou, L.W., Solomon, K.O., Minor, J.K., & Thompson-Schill, S.L. (2003). Role of mental imagery in a property verification task: fMRI evidence for perceptual representations of conceptual knowledge. *Cognitive Neuropsychology*, *20*, 525-540. [Reprinted in A. Martin & A. Caramazza (Eds.), *The organisation of conceptual knowledge in the brain: Neuropsychological and neuroimaging perspectives* (pp. 525-540). East Sussex, UK: Psychology Press.]
- Barsalou, L.W. (2002). Being there conceptually: Simulating categories in preparation for situated action. In N.L. Stein, P.J. Bauer, & M. Rabinowitz (Eds.), *Representation, memory, and development: Essays in honor of Jean Mandler* (pp. 1-15). Mahwah, NJ: Erlbaum.
- Prinz, J.J., & Barsalou, L.W. (2002). Acquisition and productivity in perceptual symbol systems: An account of mundane creativity. In D.M. Peterson & T. Dartnall (Eds.), *Creativity and computation* (pp. 105-138). Westport, CT: Praeger.
- Solomon, K.O., & Barsalou, L.W. (2001). Representing properties locally. *Cognitive Psychology*, *43*, 129-169.
- Ratneshwar, S., Barsalou, L.W., Pechmann, C., & Moore, M. (2001). Goal derived categories: The role of personal and situational goals in category representation. *Journal of Consumer Psychology*, *10*, 147-157.
- Barsalou, L.W. (2000). Concepts: Structure. In A.E., Kazdin (Ed.), *Encyclopedia of psychology* (Vol. 2, pp. 245-248). New York: Oxford University Press (American Psychological Association).
- Prinz, J.J., & Barsalou, L.W. (2000). Steering a course for embodied representation. In E. Dietrich & A. Markman (Eds.), *Cognitive dynamics: Conceptual change in humans and machines* (51-77). Cambridge, MA: MIT Press.
- Barsalou, L.W. (1999). Perceptual symbol systems. *Behavioral and Brain Sciences*, *22*, 577-609.
- Barsalou, L.W. (1999). Perceptions of perceptual symbol systems. Author's response to commentary. *Behavioral and Brain Sciences*, *22*, 637-660.
- Barsalou, L.W. (1999). Language comprehension: Archival memory or preparation for situated action. *Discourse Processes*, *28*, 61-80.
- Barsalou, L.W., Solomon, K.O., & Wu, L.L. (1999). Perceptual simulation in conceptual tasks. In M.K. Hiraga, C. Sinha, & S. Wilcox (Eds.), *Cultural, typological, and psychological perspectives in cognitive linguistics: The proceedings of the 4th conference of the International Cognitive Linguistics Association*, Vol. 3 (209-228). Amsterdam: John Benjamins.
- Barsalou, L.W., Huttenlocher, J., & Lamberts, K. (1998). Basing categorization on individuals and events. *Cognitive Psychology*, *36*, 203-272.
- Goldstone, R., & Barsalou, L.W. (1998). Reuniting perception and conception. *Cognition*, *65*, 231-262.
- Solomon, K.O., & Barsalou, L.W. (1998). A theory of perceptual symbols. In C. Taddei-Ferretti (Ed.), *Biocybernetics of vision: Integrative mechanisms and cognitive processes* (Series on Biophysics and Biocybernetics, Vol 2). London: World Scientific Publishing.
- Solomon, K.O., & Barsalou, L.W. (1998). Empirical evidence for perceptual simulation in conceptual processing. In C. Taddei-Ferretti (Ed.), *Biocybernetics of vision: Integrative mechanisms and cognitive processes* (Series on Biophysics and Biocybernetics, Vol 2). London: World Scientific Publishing.
- Barsalou, L.W., & Prinz, J.J. (1997). Mundane creativity in perceptual symbol systems. In T.B. Ward, S.M. Smith, & J. Vaid (Eds.), *Creative thought: An investigation of conceptual*

- structures and processes* (pp. 267-307). Washington, DC: American Psychological Association.
- Lancaster, J.S., & Barsalou, L.W. (1997). Multiple organisations of events in memory. *Memory*, 5, 569-599.
- Solomon, K.O., & Barsalou, L.W. (1997). Productivity and propositional construal as the meshing of embodied representations. *Behavioral and Brain Sciences*, 20, 38-39.
- Heit, E., & Barsalou, L.W. (1996). The instantiation principle in natural categories. *Memory*, 4, 413-451.
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Presentations

Invited Addresses

- Barsalou, L.W. Grounding knowledge in the brain's modal systems. *The Donald Broadbent Lecture, British Psychological Society: Cognitive Section*, University of Hertfordshire, De Havilland Campus, September 2009.
- Barsalou, L.W. Frames in perceptual symbol systems. *Conference on Concept Types and Frames in Language, Cognition, and Science*. Heinrich Heine University, Dusseldorf Germany, August 2009.
- Barsalou, L.W. Grounding knowledge in the brain's modal systems. *Brain Day*, University of Waterloo, Canada, April 2009.
- Barsalou, L.W. Grounding knowledge in the brain's modal systems. *Symposium on Mind the Body: Embodied Cognition*, Erasmus University, Rotterdam, Netherlands, February 2009.
- Barsalou, L.W. Grounding knowledge in the brain's modal systems. *Association for Research in Cognitive Science*, Lyon, France, December 2008.
- Barsalou, L.W. Grounding knowledge in the brain's modal systems. *Tenth Annual Conference of the European Social Cognition Network (ESCON)*, European Science Foundation, Volterra, Italy, September 2008.
- Barsalou, L.W. Situated simulation in the human conceptual system. *Public lecture to mark the opening of the Cognition and Communication Research Centre*, Northumbria University, Newcastle-Upon-Tyne, England, December 2007.
- Barsalou, L.W. Grounded cognition: Past, present, future. *Extended lecture to mark the opening of the Cognition and Communication Research Centre*, Northumbria University, Newcastle-Upon-Tyne, England, December 2007.
- Barsalou, L.W. Grounding knowledge in the brain's modal systems. *Conference on Embodied Sentence Processing*, Saarbrücken, Germany, August 2007.
- Barsalou, L.W. Grounding symbolic operations in the brain's modal systems. *Conference on Concept Types and Frames in Language, Cognition, and Science*, Dusseldorf, Germany, August 2007.

- Barsalou, L.W. Grounding knowledge in the brain's modal systems. *XI European Workshop on Imagery and Cognition*, Utrecht, Netherlands, June 2007.
- Barsalou, L.W. Grounding knowledge in the brain's modality-specific systems. *Conference on Concepts, Actions, and Objects: Functional and Neural Perspectives*. Rovereto, Italy, April 2007.
- Barsalou, L.W. Grounding knowledge in the brain's modality-specific systems. *University lecture sponsored by the Learning Sciences Institute*, Vanderbilt University, October 2006. [This talk can be heard and seen online at <http://www.youtube.com/watch?v=jdZI9FN0jww>]
- Barsalou, L.W. Grounding knowledge in the brain's modality-specific systems. *Annual Conference on Architectures and Mechanisms for Language Processing (AMLAP)*. Nijmegen, Netherlands, August 2006.
- Barsalou, L.W. Grounding knowledge in the brain's modality-specific systems. *Meeting of the French Society for Neuropsychology*, Brussels, May 2006.
- Barsalou, L.W. Grounding conceptual processing in modality-specific systems: Current evidence and issues. *Conference of the European Society for Philosophy and Psychology*, Lund University, Sweden, August 2005.
- Barsalou, L.W. Situated simulation in the human conceptual system. *Fifth International and Interdisciplinary Conference on Modeling and Using Context*, Paris, July 2005.
- Barsalou, L.W. Knowledge representation in the brain's modality-specific systems. *Second Conference on Cognitive Systems*, Information Processing Technology Office (IPTO), Defense Advanced Research Projects Agency (DARPA). Washington, D.C., May 2005.
- Barsalou, L.W. The human conceptual system. *Lansdowne Visiting Professor University Lecture*, University of Victoria, March 2005.
- Barsalou, L.W. Situated simulation in the human conceptual system. *Conference on Conceptual Structure, Discourse, and Language (CSDL)*, University of Alberta, October 2004.
- Barsalou, L.W. Situated simulation in the human conceptual system. *27th Annual Behavioral Sciences Conference*, University of Georgia, March 2004.
- Barsalou, L.W. The human conceptual system. *Ida Cordelia Beam Distinguished Visiting Professor University Lecture*, University of Iowa, February 2004.
- Barsalou, L.W. Situated simulation in the human conceptual system. *Conference on Spatial Information Theory (COSIT)*, Ittingen, Switzerland, September 2003.
- Barsalou, L.W. Simulation and embodiment in situated conceptualization. *Conference of the American Psychological Society*, Atlanta, May 2003.
- Barsalou, L.W. Situated simulation in the human conceptual system. *Virtual colloquium, Cognitive Science Society*, April 2003. [This talk can be heard and seen online at <http://cognitivesciencesociety.org/collarchive/barsalou.html>]
- Barsalou, L.W. Situated simulation in the human conceptual system. *The North Carolina Cognition Conference*, Duke University, February 2003.
- Barsalou, L.W. The human conceptual system. *Conference on Formal Ontology and Information Systems, International Association for Computing Machinery (SIGART)*, Ogunquit, Maine, October 2001.
- Barsalou, L.W. Situated conceptualization. *Conference on Functional and Spatial Features in Language and Space*, University of Notre Dame, July 2001.
- Barsalou, L.W. The human conceptual system. *30th Annual LOVE conference (Lake Ontario regional meeting in cognition and perception)*, Niagra Falls, Ontario, February 2001.
- Barsalou, L.W. Perceptual symbol systems. *Meeting of the Southern Society for Philosophy and Psychology*, Atlanta, March 1997.

- Barsalou, L.W. Frames, situations, and perceptual simulations. *Meeting of the German Linguistics Society*, Duesseldorf, February 1997.
- Barsalou, L.W. Perceptual simulation as the basis of conceptual representation and processing. *Meeting of the Society for Consumer Psychology*, St. Petersburg, FL, February 1997.
- Barsalou, L.W. Perceptual representations in conceptual tasks. *British Psychological Association*, Bristol, England, September 1995.
- Barsalou, L.W. Adaptive frame nets. *Midwestern Psychological Association*, Chicago, March 1993.
- Barsalou, L.W., Yeh, W., Luka, B.J., Olseth, K.L., Mix, K.S., & Wu, L. Concepts and meaning. *Chicago Linguistics Society*, Chicago, April 1993.
- Barsalou, L.W. Structure and flexibility in concepts. *International Conference on Memory*, Lancaster, England, July 1991.
- Barsalou, L.W. To store a model or revise a case: That is the question. *Conference on Case-Based Reasoning*, Washington, DC, May, 1991.
- Barsalou, L.W. Components of conceptual representation. *Meeting of the Southern Society for Philosophy and Psychology*, Atlanta, March 1991.
- Barsalou, L.W. Stability and instability in human knowledge. *Meeting of the Southeastern Workers in Memory*, Southeastern Psychological Association, Atlanta, April 1990.

Invited Courses

- Barsalou, L.W. Grounding conceptual processing in modality-specific systems: Current evidence and issues *Summer School on Neural Network Models of Perception, Action, and Knowledge*, University of Bologna, Italy, July 2005.
- Barsalou, L.W. Simulation and embodiment in situated conceptualization. *Summer Institute in Cognitive Science on Categorisation*, University of Quebec, Montreal, July 2003.
- Barsalou, L.W. The human conceptual system, *The 2000 Summer School in Cognitive Science in Sofia*, New Bulgarian University, July 2000.

Invited Workshop Presentations

- Barsalou, L.W. Grounding knowledge in the brain's modal systems. *Workshop on Neural Correlates of Object Recognition and Action*. Georgia Institute of Technology, Atlanta, September 2009.
- Barsalou, L.W. Grounding knowledge in the brain's modal systems. *Workshop on Action, Perception and the Brain*. Georgetown University, Washington DC, June 2009.
- Barsalou, L.W. Grounding knowledge in the brain's modal systems. *Symposium on Mind the Body: Embodied Cognition*. Erasmus University, Rotterdam, Netherlands, February 2009.
- Barsalou, L.W. Grounding knowledge in the brain's modal systems. *Workshop on Linguistic Theory and Cognitive Neuroscience Evidence*, Meeting of the Italian Linguistics Society, Pisa, September 2008.
- Barsalou, L.W. Grounding knowledge in the brain's modal systems. *Interdisciplinary workshop on Defining Thoughts*. Ruhr-Universität Bochum, June 2008.
- Barsalou, L.W. Mental simulation. *Workshop on Mechanisms of Behavior Change*. National Institute on Alcohol Abuse and Alcoholism. Los Angeles, November 2007.
- Barsalou, L.W. Grounding knowledge in the brain's modal systems. *Cognitive Systems Programme Workshop on Embodied Cognition*. Singapore Agency for Science, Technology and Research: Science and Engineering Research Council (A*STAR SERC), Singapore, November 2007.

- Barsalou, L.W. Grounding knowledge in the brain's modality-specific systems. *Workshop on Embodied Cognition*. Bosch en Duin, Netherlands, May 2006.
- Barsalou, L.W. Grounding symbolic operations in modality-specific processing. *Max Planck Workshop on Embodied Simulation*. Kloster Irsee, Germany, February 2006.
- Barsalou, L.W., Simmons, W.K., Santos, A., Hamann, S.B., & Harenski, C.L. Word association and situation simulation in conceptual processing. *Symbols, Embodiment, and Meaning: A Workshop and Debate*. Garachico, Tenerife, Canary Islands, December 2005.
- Barsalou, L.W. Modality-specific grounding of cognition. *Festschrift for Gordon H. Bower*. Stanford University, May 2005.
- Barsalou, L.W. Grounding cognition in modality-specific systems: Current evidence and future directions. *Workshop on Embodied Communication in Humans and Machines*. ZiF Center for Interdisciplinary Research, Bielefeld, Germany, January 2005.
- Barsalou, L.W. Situations in conceptual processing. *Workshop on Event Representations in Mind and Language*. University of Oregon, September 2004.
- Barsalou, L.W., Simmons, W.K., Santos, A., Hamann, S.B., & Harenski, C.L. Situated simulation in the human conceptual system. *Workshop on Formal Models of Categorization*. University of Leuven, Belgium, July 2004.
- Barsalou, L.W. Situated simulation in the human conceptual system. *Workshop on Data Storage, Retrieval, and Processing in Biological Systems*. Defense Advanced Research Projects Agency (DARPA). Washington, DC. March 2004.
- Niedenthal, P.M., Barsalou, L.W., Ric, F., & Krauth-Gruber, S. *Embodiment in the acquisition and use of emotion knowledge*. Workshop on Emotion: Conscious and Unconscious. Clermont-Ferrand, France, September 2003 (present non-speaking collaborator).
- Barbey, A.K., Simmons, W.K., Santos, A., & Barsalou, L.W. Embodiment in religious knowledge. *Conference on the Psychological and Cognitive Foundations of Religiosity*. Emory University, August 2003.
- Barsalou, L.W., Pecher, D., Zeelenberg, R., Simmons, W.K., & Hamann, S.B. Multi-Modal Representation in Conceptual Processing. *Categorization Inside and Outside the Lab: A Festschrift in Honor of Dr. Douglas Medin*. Chicago, June 2003.
- Barsalou, L.W. Situated simulation in the human conceptual system. *Interdisciplinary Meeting on Conceptual Knowledge: Developmental, Biological, and Computational Accounts*. British Academy, London, June 2002.
- Barsalou, L.W. Abstraction as dynamic construal in perceptual symbol systems. *32nd Carnegie Cognition Symposium: Building Object Categories*. Carnegie Mellon University, June 2002.
- Barsalou, L.W. Abstraction in perceptual symbol systems. *Workshop on Abstraction*. Cognitive Science Program, French Ministere de la Recherche, CNRS, Gif sur Yvette, France, September 2001.
- Barsalou, L.W. The human conceptual system. *Workshop on Abstraction*. Cognitive Science Program, French Ministere de la Recherche, CNRS, Gif sur Yvette, France, September 2001.
- Barsalou, L.W. The human conceptual system. *Workshop on Neuroscience for Novel Intelligence, Advanced Research and Development Activity for Information Technology (ARDA)*. Hot Springs, VA, August 2001.
- Lamberts, K. & Barsalou, L. W. Exemplar sampling and frequency effects in categorization. *ESRC workshop on Categorization*. University of Warwick, September 1998 (non-present collaborator).
- Barsalou, L.W. Perceptual simulation in conceptual tasks. *Workshop on The Grounding of Word Meaning: Data and Models*. University of Wisconsin, Madison, July 1998.

- Barsalou, L.W. Perceptual simulation in conceptual tasks. *Workshop on The Relation between Learning Artificial Categories and Mental Representation of Natural Language Concepts*. University of Leuven, Belgium, May, 1998.
- Barsalou, L.W. Explaining cross-cultural effects in perception with perceptual symbol systems. *International Workshop on Semantic Categories: Concepts and Word Meanings*. CNRS-URA, Paris, February 1997.
- Barsalou, L.W. Empirical evidence for perceptual simulation in conceptual processing. *International School on Downward Processing in the Perception Representation Mechanisms*. International School of Biocybernetics, Isle of Ischia, Italy, October 1996.
- Barsalou, L.W. A theory of perceptual symbols. *International School on Downward Processing in the Perception Representation Mechanisms*. International School of Biocybernetics, Isle of Ischia, Italy, October 1996.
- Barsalou, L.W., & Prinz, J.J. Mundane creativity in perceptual symbol systems. *Workshop on Creative Concepts*. Texas A & M University, May 1995.
- Barsalou, L.W. Images in natural concepts. *Workshop on Inductive Categorization Processes and the Frame Problem*. Centre de Recherche en Epistemologie Applique, Ecole Polytechnique, Paris, December 1993
- Barsalou, L.W. Three issues regarding category representations and their measurement. *Workshop on Category Intension: Psychological Research and Inductive Data Analysis*. University of Leuven, Belgium, September 1991.
- Barsalou, L.W. Constructing fields of goal-derived categories from frames. *Workshop on The Structure of the Lexicon: Semantic Fields and Other Alternatives*. University of Arizona, Tucson, July 1989.
- Barsalou, L.W., & Billman, D. Systematicity and semantic ambiguity. *Workshop on Semantic Ambiguity*. Adelphi University, April 1988.
- Barsalou, L.W. Intra-concept similarity and its implications for inter-category similarity. *Workshop on Similarity and Analogy*. University of Illinois. Urbana-Champaign, June 1986.
- Barsalou, L.W. The content and organization of autobiographical memory. *Workshop on Real Events Remembered: Ecological Approaches to the Study of Memory*. Emory Cognition Project, Emory University, October 1985.
- Barsalou, L.W. The instability of graded structure: Implications for the nature of concepts. *Workshop on The Ecological and Intellectual Bases of Categorization*. Emory Cognition Project, Emory University, October 1984.

Conference Symposia

- Barsalou, L.W. Language and simulation in conceptual processing. *Symposium on the Cognitive and Neural Bases of Concepts*, Meeting of the Cognitive Science Society, Amsterdam, July 2009.
- Barsalou, L.W. Grounded cognition. *30th Anniversary of Cognitive Science Symposia: I. Perspectives*, Meeting of the Cognitive Science Society, Washington, DC, July 2008.
- Barsalou, L.W. Viewing categorization broadly. *Symposium on Semantics in the Wild*. Meeting of the Cognitive Science Society, Nashville, August 2007.
- Barsalou, L.W. Grounding symbolic operations and abstract concepts in the brain's modality-specific systems. *Presidential Symposium, The Next 'Big Idea' in Cognitive Science: Embodied Cognition*, Western Psychological Association, Palm Springs, CA, April 2006.
- Barsalou, L.W., & Simmons, W.K. The dynamic character of conceptual processing. *Symposium on Modality-Specific Conceptual Representations*, Meeting of the Cognitive Neuroscience Society, San Francisco, April 2006.

- Barsalou, L.W., & Parker, E.A. Perspectiveless certainty in socio-cultural-political beliefs. *Dialogue on The Social brain: The Biology of Conflict and Cooperation*. World Forum of Cultures, Barcelona, July 2004.
- Barsalou, L.W. Situated conceptualizations in the human conceptual system. *Symposium on Embodied Cognition in Social Psychology*. Society for Personality and Social Psychology, Austin, TX, January 2004.
- Barsalou, L.W. Simulation and embodiment in situated conceptualization. *Symposium on the Promise of an Embodied Psychology*. Midwestern Psychological Association, Chicago, May 2003.
- Barsalou, L.W. The human conceptual system. *Presidential Forum, Reaching Out: Anthropology and the Cognitive Revolution: Three Disciplines, Three Views*. Meeting of the Society for Psychological Anthropology, Atlanta, October 2001.
- Barsalou, L.W. Situated conceptualization. *Symposium on Categorization*. International Conference on Memory, Valencia, Spain, July 2001.
- Thompson-Schill, S.L., Barsalou, L.W., Solomon, K.O., Minor, J.K., & Kan, I.P. Role of mental imagery in a property verification task: fMRI evidence for perceptual semantic representations. *Symposium on the Neural Bases of Conceptual Behavior. International Conference on Memory*. Valencia, Spain, July 2001 (present non-speaking collaborator).
- Barsalou, L.W. Introduction and moderator, *Symposium on the Cognitive Foundations of the Conflicts between Science and Religion*. Reconciliation Symposium, Emory University, January 2001.
- Barsalou, L.W. Representation in perceptual symbol systems. *Symposium on New Approaches to Representation*. Meeting of the Cognitive Science Society, University of British Columbia, Vancouver, August 1999.
- Barsalou, L.W. Basing categorization on individuals and events. *Symposium on the Psychology of Uncertain Reasoning*. Meeting of the Eastern Psychological Society, Providence, RI, April 1999.
- Barsalou, L.W. Perceptual symbol systems. *Symposium on Embodiment as a Basis for Cognition*. Meeting of the Cognitive Science Society, University of Wisconsin, Madison, August 1998.
- Barsalou, L.W. The MEW theory of knowledge: Evidence from setting, event, and situation concepts. *Symposium on Concepts and Categorization*. International Conference on Memory, University of Padova, Italy, July 1996.
- Barsalou, L.W. Types of goal-driven learning. *Symposium on Goal-Driven Learning*. Meeting of the Cognitive Science Society, Indiana University, July 1992.
- Barsalou, L.W. Three properties of human concepts. *Symposium on Categorization Research and Brand Extension*. Meeting of the Association for Consumer Research, Chicago, October 1991.
- Barsalou, L.W. An architecture for representing knowledge: The complementary roles of world models, event frames, and goal-derived categories. *Symposium on The Mental and Social Life of Categories*. Meeting of the Society for Psychological Anthropology, Chicago, October 1991.
- Barsalou, L.W. Frames in human knowledge. *Symposium on Cognitive Functions of the Frontal Lobes*. Meeting of the Cognitive Science Society, University of Chicago, August, 1991.
- Barsalou, L.W. Two purposes of categories: Constructing world models and achieving goals. *Symposium on The Purposes of Categories*. Meeting of the Cognitive Science Society, University of Chicago, August, 1991.
- Barsalou, L.W. An architecture for representing knowledge: The complementary roles of world models, event frames, and goal-derived categories. *Symposium on Concepts in Culture and*

Cognition: Social Categories and Natural Kinds. Meeting of the American Anthropology Association, New Orleans, December 1990.

Barsalou, L.W. Category construction in planning. *Symposium on Construction of Category Knowledge*. American Psychological Association, Atlanta, August 1988.

Barsalou, L.W., & Hutchinson, J.W. Schema-based planning of events in consumer contexts. *Symposium on Memory Effects on Choice*. Meeting of the Association for Consumer Research, Toronto, October 1986.

Barsalou, L.W. Language, social codes, and human rights. *Lecture series on Human Rights*. Emory University, April 1983.

Barsalou, L.W. Goal-directed information abstraction during conceptual organization. *Symposium on Categorization*. Meeting of the Society for Mathematical Psychology. Princeton University, August 1982.

Symposia Organized

30th Anniversary of Cognitive Science Symposia: I. Perspectives and II. Disciplines, Meeting of the Cognitive Science Society, Washington, DC, July 2008.

Presidential Symposium, The Next 'Big Idea' in Cognitive Science: Embodied Cognition, Western Psychological Association, Palm Springs, CA, April 2006.

Symposium on Concepts and Categorization, International Conference on Memory, University of Padua, Italy, July 1996.

Symposium on Construction of Category Knowledge. American Psychological Association, Atlanta, August 1988.

Invited Discussant

Panel on Neuroscience, Human Nature, and Society, Emory University, March 2006.

Symposium on Visual Object Conceptualization. Meeting of the Psychonomic Society, Washington, D.C., November 1993.

Symposium on Gesture-Speech Mismatch as a General Index of Transitional Knowledge. Meeting of the American Psychological Society, June 1993.

Conference on Memory for Everyday and Emotional Events. University of Chicago, May 1993

Symposium on Social Cognition. Meeting of the Psychonomic Society, Atlanta, November 1989.

Session on Current Conflicts: Categorization and Connectionism. Society for Philosophy and Psychology, Chapel Hill, May 1988.

Colloquia

University of Alberta, Department of Psychology, October 2009

Emory University, Center for Mind, Brain, and Culture, October 2009

Georgia State University, Cognitive Science Program, February 2009

New Mexico State University, Department of Psychology, February 2009

Carnegie Mellon University and University of Pittsburgh, Center for the Neural Basis of Cognition, December 2008

Emory University, Department of Psychology, November 2008

University of West Virginia, Neuroscience Series, November 2008

Georgia State University, Neurophilosophy Series, September 2008

National Institute of Neurological Disorder and Stroke, Cognitive Neuroscience Section, July 2008

Memphis University, Institute for Intelligent Systems, February 2008

Medical Research Council, Cognition and Brain Sciences Unit, joint with Cambridge University, Department of Psychology, December 2007

University of Western Ontario, Department of Psychology, October 2007
 University of Illinois, Beckman Institute, October 2007
 Gettysburg College, Department of Psychology, September 2007
 McMaster University, Department of Psychology, September 2006
 Massachusetts General Hospital, Visual Neurocognition Laboratory, September 2006
 Northeastern University, Department of Psychology, September 2006
 Stanford University, Department of Psychology, May 2006
 University of Milan Bicocca, Department of Human Sciences, June 2006
 University of Maryland, Neuroscience and Cognitive Sciences Program, October 2005
 University of Lisbon, Department of Psychology, 25th Department Anniversary Colloquium
 Speaker, May 2005
 University of Victoria, Department of Psychology, March 2005
 Boston College, Department of Psychology, February 2005
 Massachusetts Institute of Technology, Media Lab, February 2005
 Washington University, Department of Psychology, February 2005
 Erasmus University Rotterdam, Department of Psychology, January 2005
 University of California, San Diego, Department of Cognitive Science, Distinguished Speaker
 Lecture, November 2004
 University of Pittsburgh, Department of Psychology, Centennial Year Colloquium Speaker,
 October 2004
 Georgia Institute of Technology, Program in Cognitive Science, March 2004
 University of Iowa, Department of Psychology, February 2004
 Vanderbilt University, Department of Psychology and Human Development, Peabody College,
 March 2002
 University of Glasgow, Department of Psychology, May 2001
 University of Pennsylvania, Institute for Research in Cognitive Science, April 2001
 University of Arizona, Department of Psychology, February 2001
 University of Western Ontario, Department of Psychology February 2001
 Vanderbilt University, Department of Psychology, January 2001
 Georgia Institute of Technology, Department of Psychology, October 2000
 Cornell University, Department of Psychology, March 2000
 Columbia University, Department of Psychology, March 2000
 Carleton University, Program in Cognitive Science, November 1999
 SUNY Binghamton, Program in Philosophy, Computers, and Cognitive Science, May 1999
 New York University, Program in Cognitive Science, March 1999
 University of Memphis, Program in Cognitive Science, February 1999
 Georgia Institute of Technology, Program in Cognitive Science, January 1999
 University of North Carolina, Greensboro, Department of Psychology, November 1998
 Washington University, Program in Philosophy, Neuroscience, and Psychology, November 1997
 Brown University, Department of Cognitive Science, April 1997
 University of Wisconsin, Madison, Department of Psychology, March 1997
 Emory University, Department of Psychology, February 1997
 University of California, San Diego, Department of Cognitive Science, January 1997
 University of Illinois, Chicago, Department of Psychology, November 1996
 University of Texas, Austin, Department of Psychology, October 1996
 University of California, San Diego, Department of Cognitive Science, April 1996
 State University of New York, Buffalo, Cognitive Science Program, January 1996

University of Illinois, Champaign-Urbana, Cognitive Science and Artificial Intelligence, October 1995

Indiana University, Program in Cognitive Science, October 1995

University of Toledo, Department of Psychology, April 1995

Washington University, Department of Psychology, April 1994

New York University, Department of Psychology, April 1994

University of Michigan, Department of Psychology, January 1993

University of Wisconsin, Madison, Department of Psychology, November 1992

University of Chicago, Division of Social Sciences, May 1992

Duke University, Fuqua School of Business, April 1992

University of Illinois, Champaign-Urbana, Department of Psychology, March 1992

National Institute of Health, Bethesda, MD, Division of Cognitive Neuroscience, February 1991

Rice University, Program in Cognitive Science, February 1991

Georgia State University, Department of Psychology, May 1990

University of Tennessee, Department of Psychology, March 1990

University of Minnesota, Program in Cognitive Science, March 1990

University of Illinois, Champaign-Urbana, Department of Psychology, March 1990

Columbia University, Department of Psychology, February 1990

University of Chicago, Department of Psychology, November 1989

McGill University, Montreal, Program in Cognitive Science, January 1989

Michigan State University, Department of Psychology, January 1989

University of Oklahoma, Department of Psychology, November 1988

University of California, Los Angeles, Department of Psychology, October 1988

University of California, Los Angeles, Program in Cognitive Science, October 1988

Miami University, Dayton, OH, Department of Psychology, February 1988

Duke University, Department of Psychology, November 1987

Princeton University, Program in Cognitive Science, October 1987

Cambridge, MA, Bolt, Beranek, and Newman, May 1987

McMaster University, Department of Psychology, March 1987

Georgia Institute of Technology, Department of Psychology, January 1987

University of Georgia, Institute for Behavioral Research, March 1986

Emory University, Division of Library and Information Management, October 1985

University of Florida, Gainesville, Department of Marketing, April 1985

University of Illinois, Champaign-Urbana, Department of Psychology, November 1982

Emory University, Department of Psychology, April 1981

Brandeis University, Department of Psychology, April 1981

University of Texas at Arlington, Department of Psychology, March 1981

Yale University, Department of Psychology, February 1981

SUNY Binghamton, Department of Psychology, February 1981

Other Conference Presentations and Posters

Wilson, C.D., Gries, S.T., Brasfield, J.L., Barsalou, L.W. Hierarchical clustering of abstract and concrete concepts. *Meeting of the Cognitive Science Society*, Amsterdam, July 2009.

Wilson, C.D., McDonough, L., Barrett, L.F., Simmons, W.K., & Barsalou, L.W. (2009). Situated conceptualization of emotion and abstract concepts. *Conference on Embodied and Situated Language Processing*, Rotterdam, July 2009.

- Wilson, C.D., Barrett, L.F., Simmons, W.K., & Barsalou, L.W. Situated conceptualization of emotion and abstract concepts. *Meeting of the Cognitive Neuroscience Society*, San Francisco, March 2009.
- Santos, A., & Barsalou, L.W. Verbal overshadowing as perceptual interference. *Annual Meeting of the Cognitive Science Society*, Washington, DC, July 2008.
- James, G.A., Simmons, W.K., Barbey, A.K., Hu, X.P., Barsalou, L.W. Assessing the neural bases of conceptual combination with fMRI. *Annual Meeting of the Psychonomic Society*, Long Beach, CA, November 2007.
- Estes, Z., Verges, M., & Barsalou, L.W. Spatial attention in language comprehension. *Joint meeting of the Experimental Psychology Society and the Psychonomic Society*. July 2007, Edinburgh, Scotland.
- Confalonieri, L., Pagnoni, G., J. Rajendra, J.K., Barsalou, L.W., & Butler, A.J. Activity in contralesional somatosensory cortex during imagery of affected hand movement correlates with imagery ability in patients with stroke. *Annual Meeting of the Organization for Human Brain Mapping*, Chicago, June 2007.
- James, G.A., Simmons, W.K., Barbey, A.K., Hu, X.P., Barsalou, L.W. Recruitment of modality-specific neural regions for conceptual combination. *Annual Meeting of the Organization for Human Brain Mapping*, Chicago, June 2007.
- Liu, Z.M., Simmons, W.K., James, G.A., Hu, X.P., Barsalou, L.W. Assessing human conceptual representation with fMRI. *International Society for Magnetic Resonance in Medicine*. May 2007, Berlin, Germany.
- Barbey, A.K., Wolff, P., Simmons, W.K., & Barsalou, L.W. fMRI evidence on the neural bases of physical and social causation. *Annual Meeting of the Cognitive Neuroscience Society*, New York, April 2007.
- James, G.A., Simmons, W.K., Barbey, A.K., Hu, X.P., Barsalou, L.W. Assessing the neural bases of conceptual combination with fMRI. *Annual Meeting of the Cognitive Neuroscience Society*, New York, April 2007.
- Liu, Z.M., Simmons, W.K., James, G.A., Hu, X.P., & Barsalou, L.W. Assessing modality-specific category representation with artificial categories and fMRI. *Annual Meeting of the Cognitive Neuroscience Society*, New York, April 2007.
- Simmons, W.K., Matlis, S., Bellgowan, P.S.F., Bodurka, J., Barsalou, L.W., & Martin, A. High-resolution fMRI of the human perirhinal cortex during paired-associate learning. *Annual Meeting of the Cognitive Neuroscience Society*, New York, April 2007.
- Wilson, C.D., Simmons, W.K., Martin, A., & Barsalou, L.W. Simulating properties of abstract concepts. *Annual Meeting of the Cognitive Neuroscience Society*, New York, April 2007.
- Simmons, W.K., Matlis, S., Bellgowan, P.S., Bodurk, J., Barsalou, L.W., & Martin, A. Imaging the context-sensitivity of ventral temporal category representations using high-resolution fMRI. *Annual Meeting of the Society for Neuroscience*, Atlanta, GA, October 2006.
- Simmons, W.K., Ramjee, V., Beauchamp, M.S., McRae, K., Martin, A. & Barsalou, L.W. fMRI evidence for an overlap in the neural bases of color perception and color knowledge. *Annual Meeting of the Organization for Human Brain Mapping*, Florence, Italy, June 2006.
- Simmons, W.K. & Barsalou, L.W. Goal-directed perception alters ventral temporal category representations. *Annual Meeting of the Cognitive Neuroscience Society*, San Francisco, CA, April 2006.
- Simmons, W.K. (2005). Category expectations alter ventral temporal category representations. *Meeting of the Society for Neuroscience*, Washington DC, November 2005.

- Barsalou, L.W. (2005). Grounding symbolic operations in modality-specific processing. *BICA-DARPA Meeting*, Del Mar, CA, November 2005.
- Barsalou, L.W. Grounding conceptual processing in modality-specific systems: Current evidence and issues. *Fourth Annual Summer Inter-Disciplinary Conference*. Briançon, France, July 2005.
- Simmons, W.K., Martin, A., & Barsalou, L.W. Viewing appetizing foods activates gustatory cortices for taste and reward. *Meeting of the Society for Neuroscience*, San Diego, October 2004.
- Barsalou, L.W., & Wiemer-Hastings, K. Situating abstract concepts. *Meeting of the Cognitive Science Society*, Chicago, August 2004.
- Simmons, W.K., Hamann, S.B., Nolan, C.L., Hu, X., & Barsalou, L.W. fMRI evidence for the role of word association and situation simulation in conceptual processing. *Meeting of the Society for Cognitive Neuroscience*, San Francisco, April 2004.
- Wu, L., Malter, A.J., & Barsalou, L.W. Perceptual symbols and conceptual representation of products and services. *Meeting of the Society for Consumer Psychology*, San Francisco, February 2004.
- Simmons, W.K., Pecher, D., Hamann, S.B., Zeelenberg, R., & Barsalou, L.W. fMRI evidence for modality-specific processing of conceptual knowledge on six modalities. *Meeting of the Society for Cognitive Neuroscience*, New York, March 2003.
- Pecher, D., Zeelenberg, R., & Barsalou, L.W. Verifying properties from different modalities for concepts produces switching costs. *Meeting of the Psychonomic Society*, Kansas City, MO, November 2002.
- Barbey, A.K., Simmons, W.K., Ruppert, J.A., & Barsalou, L.W. Action and conceptual processing. *Meeting of the Psychonomic Society*, Kansas City, MO, November 2002.
- Borghi, A.M., & Barsalou, L.W. Perspective in conceptualization. *Italian Association of Psychology*. Bellaria, Italy, September 2002.
- Chaigneau, S.E., & Barsalou, L.W. Testing the roles of design history and affordances in the HIPE theory of function. *Meeting of the Cognitive Science Society*, Washington, DC, August 2002.
- Cree, G.S., McRae, K., & Barsalou, L.W. A multi-factor account of category-specific semantic deficits: Feature norm data and a connectionist model. *Meeting of the Society for Cognitive Neuroscience*, San Francisco, April 2002.
- Borghi, A.M., & Barsalou, L.W. Perspective in the conceptualization of categories. *Meeting of the Psychonomic Society*, Orlando, FL, November 2001.
- Pecher, D., Zeelenberg, R., & Barsalou, L.W. Conceptual representations: Evidence for perceptual symbols. *Twelfth Conference of the European Society for Cognitive Psychology (ESGOP)*, Edinburgh, Scotland, September 2001
- Pecher, D., Zeelenberg, R., & Barsalou, L.W. The cost of switching modalities in a verbal property verification task. *International Conference on Memory*, Valencia, Spain, July 2001.
- Thompson-Schill, S.L., Barsalou, L.W., Solomon, K.O., Minor, J.K., & Kan, I.P. Role of mental imagery in a property verification task: fMRI evidence for perceptual semantic representations. *Meeting of the Society for Neuroscience*, New Orleans, November 2000.
- Barsalou, L.W., Huttenlocher, J., & Lamberts, K. Basing categorization on individuals and events. *Meeting of the Psychonomic Society*, Dallas, November 1998.
- Luka, B., & Barsalou, L.W. Syntactic accommodations in discourse and implicit memory for syntactic structures. *Conference on Conceptual Structure, Discourse, and Language*, Emory University (CSDL), Atlanta, October 1998.

- Luka, B., & Barsalou, L.W. The role of sentence priming on the implicit memory of syntactic structures. *Meeting of the Cognitive Science Society*, Poster, Madison, August 1998.
- Yeh, W., & Barsalou, L.W. The role of situations in concept learning. *Meeting of the Cognitive Science Society*, University of California, San Diego, July 1996.
- Lamberts, K., & Barsalou, L.W. Ontological assumptions and frequency effects in categorisation. *Conference on Rational Models of Cognition, British Psychological Society, Cognitive Psychology Section*, University of Warwick, July 1996.
- Yeh, K.L., & Barsalou, L.W. Meaningful situations prime property activation in concepts. *Conference of the Midwestern Psychological Association*, Chicago, May 1996.
- Olseth, K.L., & Barsalou, L.W. Using perceptual representations during perceptual processing. *Conference of the Midwestern Psychological Association*, Chicago, May 1996.
- Heit, E., & Barsalou, L.W. Instantiation of natural categories. *Conference of the British Experimental Psychology Society*, University College London, January 1996.
- Olseth, K.L., & Barsalou, L.W. The spontaneous use of perceptual representations during conceptual processing. *Meeting of the Cognitive Science Society*, Pittsburgh, July 1995.
- Barsalou, L.W., Olseth, K.L., & Wu, L.L. Perceptual representations in conceptual tasks. *Conference of the International Cognitive Linguistics Association*, University of New Mexico, July 1995.
- Yeh, K.L., & Barsalou, L.W. The role of situations in concept learning. Poster. *Conference of the Midwestern Psychological Association*, Chicago, May 1995.
- Olseth, K.L., & Barsalou, L.W. The role of imagistic representations in accessing conceptual knowledge. *Conference of the Midwestern Psychological Association*, Chicago, May 1995.
- Olseth, K.L., Wu, L.L., & Barsalou, L.W. Perceptual representations in conceptual tasks. *Meeting of the Psychonomic Society*, St. Louis, November 1994.
- Barsalou, L.W. Categorization in world models. *GUV*, Ann Arbor, October 1992.
- Heit, E., & Barsalou, L.W. (1992). An instantiation model of category typicality and instability. *Meeting of the Cognitive Science*, Indiana University, July 1992.
- Barsalou, L.W., & Hale, C.R. System topographies as explanatory constraints in category learning. *Meeting of the Psychonomic Society*, New Orleans, November 1990.
- Barsalou, L.W., Usher, J.A., & Sewell, D.R. Schema-based planning of events. *Meeting of the Psychonomic Society*, Boston, November 1985.
- Barsalou, L.W. The instability of graded structure: Implications for the nature of concepts. *Theoretical Issues in Conceptual Information Processing*, Yale University, May 1985.
- Barsalou, L.W. The content and organization of autobiographical memory. *Theoretical Issues in Conceptual Information Processing*, Yale University, May 1985.
- Sofka, M.D., Ross, B.H., & Barsalou, L.W. The role of automatic activation in superordinate frequency judgments. *Meeting of the Midwestern Psychological Association*, Chicago, May 1986.
- Ross, B.H., & Barsalou, L.W. An analysis of superordinate frequency judgments. *Meeting of the Midwestern Psychological Association*, Chicago, May 1984.
- Barsalou, L.W. A computerized tachistoscope. *Meeting of the South East Area Psychological Association*, Atlanta, April 1983.
- Kolodner, J.L. & Barsalou, L.W. Psychological issues raised by an AI model of reconstructive memory. *Meeting of the Cognitive Science Society*, University of Michigan, August 1982.
- Barsalou, L.W. & Bower, G.H. A priori determinants of a concept's highly accessible information. *Meeting of the American Psychological Association*, Montreal, September 1980.
- Barsalou, L.W. Ad hoc categories and cross-classification. *Meeting of the American Psychological Association*, Montreal, September 1980.

- Barsalou, L.W., & Bower, G.H. Discrimination nets as psychological models. *Berkeley-Stanford Annual Experimental Psychology Meeting*, Stanford University, May 1980.
- Barsalou, L.W. Ad hoc categories and cross-classification. *Berkeley-Stanford Annual Experimental Psychology Meeting*, University of California, Berkeley, May 1979.