CURRICULUM VITAE DARE ANN BALDWIN

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PERSONAL INFORMATION

Born: February 24, 1960

Citizenship: U.S.A. and Canada

EDUCATON

B.A. in Psychology, 1982, U.C. Berkeley M.Sc. in Psychology, 1984, U.C. Santa Cruz

Ph.D. in Psychology with Special Designation in Cognitive Science, 1989, Stanford University

HONORS AND AWARDS

VPRI Faculty Research Award, 2018

Fellow, Center for Advanced Study in the Behavioral Sciences, Stanford University, 2016-2017

College Scholars Faculty Fellow, 2015/2016

University of Oregon I3 Award, 2016

University of Oregon I3 Award, 2015

Fund for Faculty Excellence Award, University of Oregon, 2007-2012

John Simon Guggenheim Memorial Fellowship, 2007

James McKeen Cattell Sabbatical Fellowship, 2006

Fellow, Association for Psychological Science, appointed 2006

College of Arts and Sciences Distinctiveness Award

Tier 1 Canada Research Chair at the University of British Columbia, 2002 (declined)

Fellow, Center for Advanced Study in the Behavioral Sciences, Stanford, CA 1999-2000

APA Distinguished Scientific Award for Early Career Contribution to Psychology, 1997

Honorary Member, Golden Key National Honor Society, inducted 1996

John Merck Scholars Award, 1995

Richard A. Bray Faculty Fellow, 1995-1996

APA division 7 Boyd McCandless Award, 1995

Nominee: Chase Memorial Award, 1993

Special Dissertation Research Grant, Stanford University, 1988

Jacob K. Javits Memorial Fellowship, U.S. Department of Education, 1986-1989

University Fellowship, Stanford University, 1984-1989

Sloan Foundation Research Fellowship, 1985-1986

University of California Regents' Fellowship 1982-1983

Psi Chi

Phi Beta Kappa

Departmental Citation for Academic Excellence 1981-1982, U.C. Berkeley

B.A., Highest Distinction in General Scholarship, U.C. Berkeley, 1982

B.A., Highest Honors, U.C. Berkeley, 1982

ASSOCIATION MEMBERSHIPS (former and current)

South East Asian Nutrition Neuroscience Network (SEAN3)

American Association for the Advancement of Science

American Psychological Association

Association for Psychological Science

International Society on Infant Studies

Psychonomic Society

Society for Research in Child Development

Current Executive Board member, Language Development Society

Former Executive Board member, Cognitive Development Society

PROFESSIONAL EXPERIENCE

Faculty-in-Residence, Clark Honors College, University of Oregon, September 2018

Director of Graduate Studies, Department of Psychology, University of Oregon, September 2009-2013.

Acting Department Head, Department of Psychology, University of Oregon, September-December 2004.

Full Professor, Department of Psychology, University of Oregon, September 2002 to present.

Associate Professor with Indefinite Tenure, Department of Psychology, University of Oregon, September 1995 to August 2002.

Assistant Professor of Psychology, Department of Psychology, University of Oregon, December 1992 to August 1995.

Assistant Professor, Department of Psychology, University of British Columbia, July 1989 to December 1992.

RESEARCH INTERESTS

Cognition

Event Processing

Social Cognition

Inductive Reasoning

Language Acquisition

Semantic Development

Pragmatic Development

Developmental Cognitive Neuroscience

Developmental Neuroscience of Infant Malnutrition

GRANTS

applied	Co-Principal Investigator, Bill & Melinda Gates Foundation, "Understanding Caregiving as the Epicenter of Infants' Surviving and Thriving" (co-PI, Dr. Jeffery Measelle), \$500,000, not funded
applied	Principal Investigator, NIH R21, "Harnessing Pupillometry to Monitor Infant Auditory Development" (co-PI, Dr. Avinash Bala), \$275,000, not funded
applied	Consultant NIH R21, "Novel Methods of Hearing Assessment" (PI Dr. Avinash Bala, co-PI Dr. Terry Takahashi), \$ 200,000, not funded
applied	Sponsor, NIH pre-doctoral NRSA with Jessica Kosie, not funded
2018	Principal Investigator, Faculty Research Award, "Harnessing Pupillometry to Monitor Infants' Auditory Health," Office of the VPRI, \$5,500.
2018-2020	Co-Principal Investigator, New York Academy of Sciences and Bill & Melinda Gates Foundation, "Perinatal thiamine-fortified salt: an exploration of fortification efficacy, status biomarkers, and neuro-cognitive development" (co-PIs: Dr. Gilles Bergeron, Dr. Jeffery Measelle, Dr. Kyly Whitfield), \$1,514,964; UO Sub-Award \$200,000
2017	Collaborator (PI Michael Frank), NSF, ManyBabies Project (scientific reproducibility initiative) \$600
2016-2017	Co-Principal Investigator, University of Oregon I3 Award, "Innovative Neurobehavioral Approaches to Ameliorating Developmental Consequences of Infant Malnutrition" (Co-PI Jeffery Measelle, PhD) \$50,000
2015-2016	Co-Principal Investigator, University of Oregon I3 Award, "A Novel Tool for Perceptual and Cognitive Assessment," (Co-PI Terry Takahashi, PhD) \$50,000
2015-2018	Consultant, National Science Foundation, "Causality across Languages", (PI Juergen Bohnemeyer) Average annual direct cost = \$219,961/3 yrs = \$73,320/yr
2014	Co-principal Investigator, National Living Laboratory Stipend (funded by NSF), "Team Duckling in partnership with The Science Factory", (Co-PI: Nick Spicher, Director of The Science Factory), \$2,600
2009-2012	Co-Principal Investigator, Office of Naval Research, "Event Representation in Humans and Machines", \$900,000, with Co-PI Deb Roy, MIT Media Lab
2007-2012	University of Oregon Fund for Faculty Excellence Award, \$30,000

2007-2008	John Simon Guggenheim Memorial Fellowship, \$38,000
2006-2007	James McKeen Cattell Sabbatical Award, \$32,000
2006-2009	Sponsor/Principal Investigator, National Institutes of Health post-doctoral national Research Service Award (F32 HD053209-01) for Dr. Bridgette Martin Hard
2002-2006	Principal Investigator, National Science Foundation, "Infants' Processing of Dynamic Human Action", \$383,578
2003	College of Arts and Sciences Program Grant, awarded to fund the Essentialism Conference (co-organizer, Louis Moses), \$6,000
2002	Principal Investigator, University of Oregon Summer Research Award, "Infants' Processing of Dynamic Human Action", \$4,000.
2002	College of Arts and Sciences Distinctiveness Award, \$4,000.
2002	University of Oregon research Fund Retention Award, \$180,000.
2000-2002	Sponsor/Principal Investigator, National Institutes of Health pre-doctoral NRSA, pre-doctoral candidate Rebecca Brand, "Inhibitory Control and Work Learning".
2000	Sponsor/Principal Investigator, National Institutes of Health pre-doctoral NRSA, post-doctoral candidate David Sobel. Awarded but deferred.
1995-2000	Principal Investigator, John Merck Scholars Program in the Biology of Developmental
	Disabilities in Children, US \$240,000.
1995-1998	Disabilities in Children, US \$240,000. Principal Investigator, McDonnell Foundation Investigator-Initiated Grants in Cognitive Neuroscience: Neurophysiological Concomitants of Language Comprehension in Infancy, US \$104,704.
1995-1998 1995-1997	Principal Investigator, McDonnell Foundation Investigator-Initiated Grants in Cognitive Neuroscience: Neurophysiological Concomitants of Language Comprehension in
	Principal Investigator, McDonnell Foundation Investigator-Initiated Grants in Cognitive Neuroscience: Neurophysiological Concomitants of Language Comprehension in Infancy, US \$104,704.
1995-1997	Principal Investigator, McDonnell Foundation Investigator-Initiated Grants in Cognitive Neuroscience: Neurophysiological Concomitants of Language Comprehension in Infancy, US \$104,704. Rippey Fund Grant for Teaching Innovation, US \$9,991. Principal Investigator, NSF New Young Investigator Award, Interpretive and Information-Gathering Abilities that Expedite Knowledge Acquisition in Infancy, US

Kellogg S. Booth, Co-Investigators Robert Goldstein, Carson Woo, Ricki Goldman-Segall, Raymond Ng, S. Rao, Gerri Sinclair, US \$33,898.

1993-1995 Co-Investigator, Natural Sciences and Engineering Research Council of Canada Strategic Operating Grant: Logging, Annotation, and Navigation for Hypermedia Video Analysis Tools. Principal Investigator Kellogg S. Booth, Co-Investigators Robert Goldstein, Carson Woo, Ricki Goldman-Segall, Raymond Ng, s. Rao, Gerri Sinclair, US \$266,250.

Principal Investigator, Natural Sciences and Engineering Research Council of Canada Equipment Grant: An Integrated System Enabling Computer Controlled Presentation of Dynamic Video Images for Infant Cognition Research, US \$9,921.

1991-1993 Principal Investigator, Social Sciences and Humanities Research Council of Canada Operating Grant: Infants' Sensitivity to Socially Relevant Affective Cues, US \$87,243.

1990-1993 Principal Investigator, Humanities and Social Sciences grant: Infants' Sensitivity to Others' Focus: Social Referencing and Affective Sharing, US \$4,250.

1990-1993 Principal Investigator, Natural Sciences and Engineering Research Council of Canada Operating grant: Infants' Sensitivity to Nonverbal Cues in the Word Learning Context, US \$20,675,

University of British Columbia Natural Sciences and Engineering Research Council Startup Grant: Semantic Acquisition and cognitive Development in Infancy, US \$20, 675.

TEACHING

Undergraduate *Development* (PSY376) for College Scholars

Undergraduate Thinking (PSY330) for College Scholars

Undergraduate *Infancy* (PSY410)

Undergraduate Cognitive Development (PSY475)

Undergraduate *Development* (PSY375/6)

Undergraduate Language Acquisition (PSY476)

Undergraduate *Psycholinguistics* (PSY440)

Undergraduate Lab Course in *Cognitive Science* (PSY430)

Undergraduate Honors College Course Essentialism in Cognition & Culture (HC431)

Undergraduate Seminars (PSY409): Children & Education, Children & the Law

Undergraduate Summer Institute

Undergraduate Seminar (PSY407): Fostering Children's Development

Undergraduate Honors Seminar (PSY490)

Freshman Social Sciences Colloquium for the College Scholars Program (CAS130)

Graduate Infancy (PSY510)

Graduate Cognitive Development (PSY575)

Graduate Language Acquisition (PSY576)

Graduate Psycholinguistics (PSY540)

Graduate Lab course in *Cognitive Science* (PSY530) Graduate Proseminar: *Contemporary Issues in Psychology* Graduate

Core Course: Issues in Development (PSY610)

Graduate Seminars: Language Acquisition, Intentionality, Action Processing,
Fostering Cognitive and Language Development, Mechanisms of
Cognitive Development

Seminar for First Year Ph.D. Students (PSY611/PSY613)
Research Ethics Seminar for Psychology Graduate Students (PSY612)

Supervision of post-doctoral fellows: To date, two post-doctoral fellows have joined my research lab. Dr. Stephanie Carlson served as project manager on research investigating the neurophysiological concomitants of language comprehension in infancy. She went on to a tenure-track assistant-professorship at the University of Washington, Seattle, and has since joined the Institute of Child Development at the University of Minnesota as a tenured associate professor. More recently, Dr. Brigette Martin Hard joined the research lab, having secured a three-year National Institutes of Health National Research Service Award post-doctoral fellowship. Since completion of the post-doctoral fellowship, she has taken an administrative position at the Stanford University Psychology Department.

Graduate supervision: I have supervised one master's student in Linguistics, Tamara Smith, nine in Psychology, Shairn Morford, Marguerite Hoerger, Karen Myhr, Emily Neuhaus, Jason Dooley Garrison (a former McNair scholar who I supervised), Jessica Kosie, Amy Konyn, Leah Child, and Yasu Tanaka, and sixteen Ph.D. students in Psychology, ten of whom have completed their degrees: Dr. Mark Sabbagh, Dr. Megan Saylor, Dr. Rebecca Brand, Dr. Eric Olofson, Dr. Jeffrey Loucks, Dr. Meredith Meyer, Dr. Kara Sage, Dr. Annika Andersson, Dr. Rose Maier Hartman, Dr. Robbie Ross, Jenny Mendoza, Jessica Kosie, Amy Konyn, Jason Wallin, Lauren Vega O'Neill, and Netanel Weinstein. Dr. Sabbagh, a recipient of a National Science Foundation Graduate Fellowship, moved to a prestigious post-doctoral position at the University of Michigan on completing his Ph.D., is now an associate professor with indefinite tenure at Queen's College in Kingston, Ontario, Canada, and the general editor of a premiere academic journal, Cognitive Development. Dr. Saylor completed her Ph.D. in June, 2001, and is now a tenured associate professor at Vanderbilt University in the fall of 2001. Dr. Brand completed her Ph.D. in July, 2002. Her predoctoral research was supported by a National Research Service Award from NIH. She is now a tenured associate professor at Villa Nova University. Dr. Olofson completed his Ph.D. in June of 2008, and immediately began a tenure- track assistant professorship at Wabash College, a liberal arts institution, where he is now a tenured associate professor. Dr. Jeffrey Loucks joined the faculty at the University of Regina as an assistant professor, and has recently received tenure and promotion to associate professor. Dr. Meredith Meyer is has recently been given early tenure and promotion to associate professor at Otterbein University; Dr. Kara Sage is a tenure-track assistant professor at the College of Idaho, a premiere liberal arts college; and Dr. Annika Andersson is on the faculty at Lund University in Sweden.

In addition to serving as primary advisor to these students, I also have served on numerous graduate committees (e.g., dissertation, preliminary exam, supporting area, advising, and first year committees) over the years. Among these were two dissertation committees at other universities (University of British Columbia for Dr. Suzanne Hala, now a tenured associate professor at University of Calgary, Canada; and University of Pittsburgh, for Dr. Suzanne Scherf, now a tenured associate professor at Pennsylvania State University).

<u>Undergraduate supervision</u>: Over the years I have supervised a sizable number of undergraduate honors theses, and several of these have been carried out by students in the Honors College. One such thesis reached publication, another received an award for best honor's college thesis of AY2001-2002, and a third received the Departmental Zack award for the best honor's thesis of AY2007-2008. As well, each term a fair number of undergraduates (ranging from 5-20 for any given

term) participate as research assistants in the ongoing work in my research laboratory. With our mentoring assistance, the majority go on to graduate studies.

Teaching innovation: I was awarded a grant by the Rippey Fund for Teaching Innovation to support the development of optional seminars linked to an undergraduate course on Development (Psychology 375). These seminars, focusing on Children and the Law as well as Children and Education, are designed to enrich students' exposure to ways in which developmental research plays a role in everyday decisions and policy-making. The grant provided funds for additional teaching assistance from graduate students and for honoraria to support site visits to community organizations as well as guest lectures by community experts. Evaluations from students who participated in the seminars (I conducted both seminars several times) were extremely positive, and indicated that their experience in the seminars greatly enhanced their overall engagement in developmental issues.

Some years ago I was nominated as an honorary member of the Golden Key National Honor Society by a prior student, Ni Jiang, and was inducted in March of 1996.

For three summers I participated in an NIH-funded Multicultural Training Grant (PI Dr. Gordon Hall), that has involved supervising a visiting advanced undergraduate psychology student each summer in research and writing activities as they participate in a training program. The program is designed in part to evaluate the benefits of embedding training in a multicultural context.

SERVICE

<u>Departmental Service:</u>

During my employment at the University of British Columbia I served on numerous committees, in some cases for several consecutive years, including the 75th Anniversary Open House, Curriculum, Graduate Admissions, Annual Report, Departmental Safety, and UBC President's Child Study Centre Advisory Committees. As well, I served as an Undergraduate Program Advisor for several years, and coordinated the library and reading rooms.

At the University of Oregon, my departmental service has covered a substantial range. I served for one term as Acting Chair of the Psychology Department while our then chair, Dr. Marjorie Taylor, was away on leave. Over the years, I have served three two-year terms on the Departmental Executive Committee, chaired or co-chaired numerous tenure/promotion committees, chaired the Graduate Admissions Committee twice and served on it on numerous other occasions, chaired the Planning Committee, co-chaired a steering committee for the Institute for Cognitive and Decision Sciences, and co-chaired an Institute for Cognitive and Decision Sciences focus group on Event Representation. I have also assisted as a committee member or chaired several faculty searches in Cognitive Neuroscience and in Development (these resulted in the successful hiring of Dr. Helen Neville, Dr. Ed Vogel, Dr. Nash Unsworth, and most recently, Dr. Caitlin Fausey). Finally, I have chaired the Developmental Lunch series on numerous occasions, and have supervised the department's Developmental Database (a pool of parents and children who are potential research participants) on many occasions. As well, I helped to establish and have spearheaded creation of a collective of developmental scientists – Team Duckling -- engaged in community outreach. I have played a key role in developing this important infrastructure resource over the years. Recently I completed a two-year term as an elected member on the Executive Committee of the Institute for Cognitive and Decision Sciences, and I completed four years as Director of Graduate Studies. I have also recently chaired and served on several tenure and promotion committees. I led the process of self-study and preparation for the Department of Psychology's 10-year review in AY 2000/01, and did this again for the review that took place just last year, in AY 2015/16. This involved drafting an extensive self-study document evaluating departmental functioning over the past decade plus, as well as organizing internal and external site visits, coordinating our departmental response to feedback that arose from the review, and communicating with administration at every phase of the review process. Currently, I am chairing a developmental neuroscience search committee for Psychology as well as the Psychology Colloquium Committee, and serving on two tenure/promotion committees.

University Service:

At the University of Oregon I have served two different terms (of three years and two years, respectively) on the University's Human Subjects Internal Review Board. In 1999-2000 I served as a member of an internal review committee evaluating the Linguistics Department. I was elected to the University's Faculty Personnel Committee; this committee evaluates promotion and tenure cases prior to the final decision at the provost's level. I also served on the University's Scholarship Committee through September 2006. Recently, I held a two-year elected term on the Executive Committee of the Institute for Cognitive and Decision Sciences, and served two years as an elected member of the Dean's Advisory Committee, evaluating all tenure and promotion cases for the entire College of Arts and Sciences.

Professional Service:

Executive Board: Society for Language Development, 2002-present

Cognitive Development Society, 2005-2012

Associate Editor: <u>Cognitive Psychology</u>, 2007-2010 Editorial Board: <u>Child Development</u>, 1995-1996

Cognition, 2008-2015

Lawrence Erlbaum Developmental Series

Advisory Panel: Oxford University Press, 2007

Grant Panels: NSF Graduate Fellowship Review Panel, 2001

NIH BBBP4 (now called Perception and Cognition) Study

Section, 2001-2005

NSF External Site Visitor, LIFE Center, University of

Washington, 2012

Award Selection Panels: Boyd McCandless Award, APA Distinguished Scientific

Award for Early Career Contribution to Psychology, 2001,

2008, 2013

Conference reviewing: SRCD, 1993, 1997, 1999, 2001, 2003, 2008

International Conference on Infant Studies, 1997, 2002, 2007 International Conference on Development and Learning, 2007,

2008

Cognitive Development Society, 2009

Ad hoc reviewing: Behavioral & Brain Sciences, British Journal of

Developmental Psychology, Child Development, Cognition, Cognitive Development, Cognitive Psychology, Cognitive Science, Developmental Psychology, First Language, Infant Behavior & Development, Journal of Child Language,

Language Learning & Development, Journal of Experimental Child Psychology, Journal of Experimental Psychology:
General, Journal of Experimental Psychology: Human
Perception and Performance, Nature, Proceedings of the
National Academy of Sciences, Psychological Bulletin,
Psychological Science, Society for Research in Child

Development Monographs, Psychonomics Bulletin & Review, Trends in Cognitive Sciences, Social Development, Science.

Ad hoc grant reviewing: NSERC of Canada operating/equipment grant competitions

SSHRC of Canada operating grant competition

NSF operating grant competitions on numerous occasions NIH operating grant competitions on numerous occasions

Referee for tenure/promotion: Dr. Sue Hespos, Northwestern University

Dr. Deborah Kelemen, Boston University

Dr. Betty Repacholi, University of Washington, Seattle

Dr. Nicholas Casamatis, Renssalaer Polytechnic Institute

Dr. Su-Hua Wang, University of California, Santa Cruz

Dr. Vikram Jaswal, University of Virginia

Dr. Susan Graham, University of Calgary

Dr. Jessica Sommerville, University of Washington, Seattle (for promotion to both associate professor with indefinite

tenure, and promotion to full professor)
Dr. Michael Frank, Stanford University

Dr. Susan Johnson, Stanford University

Dr. Patrick Shafto, University of Kentucky

Dr. Kristin Shutts, University of Wisconsin, Madison

Dr. Laura Namy, Emory University
Dr. Julie Gros-Louis, University of Iowa
Dr. Elizabeth Bonawitz, Rutgers University

APA Distinguished Scientific Award, 2008, 2013

APA Boyd McCandless Award

MacArthur Award, 2009

Guggenheim Fellowships, 2009, 2010

Referee for directorship: Director of Max Planck Institute of Psycholinguistics

Nijmegen, Netherlands, 2013

Community Service:

Referee for awards:

My community service has been varied and extensive. I worked closely with the local organization Birth-to-Three (recently renamed Parenting Now) over a number of years in design of multiple empirically validated curricula for parent education surrounding how best to foster children's development. Over the years I also have provided a sizable number of community lectures at local organizations (e.g., Parenting Now, The Little French School, First Presbyterian Preschool, Emaus Presbyterian Preschool, Spencer Butte Co-Op) about topics on which I have expertise, such as language development, critical periods in development, brain development, language immersion education, children's imagination, and cognitive development. As well, I have contributed pro bono teaching time to the SAIL program initiated by Drs. William Harbaugh and Bruce Blonigen. I also work in close association with The Science Factory, a children's museum in Eugene, to facilitate outreach and exchange of ideas for mutual benefit. I coordinated the first pro bono full day event at The Science Factory to acquaint families in the local community with active developmental research. This is now an annual event that the Team Duckling coordinator hosts and that I participate in actively. I also oversee regular volunteer activities on a monthly basis that Team Duckling provides to The Science Factory. Highly beneficial joint efforts are now established and continuing between Team Duckling and The Science Factory, with our staff and students receiving training from The Science Factory staff in science education interactions with children, and their staff joining us on a regular basis for continuing education in developmental science.

CONFERENCES

In October of 1998 I hosted, together with Drs. Louis Moses and Bertram Malle, an interdisciplinary conference on Intentionality that was sponsored by the Institute for Cognitive and Decision Sciences. Twelve speakers from numerous disciplines (including philosophy, psycholinguistics, developmental, social, comparative, and cross-cultural psychology) from around the U.S. and Canada will be speaking to a range of issues, such as the nature of people's concept of intentionality, how people detect and process intentions from the stream of ongoing action in the

everyday world, how notions of intentionality contribute to people's explanations of others' behavior, and the role of intentions in ascribing responsibility and assigning moral value to others' behavior. As an outgrowth of this conference, Drs. Moses, Malle, and I put together an edited volume (Malle, Moses, & Baldwin, 2001) of chapters from conference participants as well as several other experts on intention-related issues.

In February of 2003, Lou Moses and I hosted an interdisciplinary conference on the topic of Psychological Essentialism (in conjunction with the Clark Honors College), with participants spanning Biology, Philosophy, Psychology, Anthropology, and Linguistics. The conference was jointly funded by Ival McMains and a College of Arts and Sciences Distinctiveness Award.

In March of 2016, Jeffery Measelle, Geraldine Richmond, and I hosted a three-day conference on Developmental Neuroscience of Malnutrition in Luang Prabang, Laos, with multi-national participants from Cambodia, Laos, Myanmar, Thailand, Vietnam, and the U.S.

PAPERS AND PUBLICATIONS (* indicates refereed)

- *Baldwin, D. (under review). Enhancing Nurture, book project prospectus under review at MIT Press.
- *Ross, R., & **Baldwin, D.** (under revision). What do young children think of their cognitive control skills?
- *Garrison, J., & **Baldwin, D.** (under revision). Finding emo: Segmenting dynamic emotional displays.
- *Kosie, J., & **Baldwin, D**. (invited resubmission under review). Attentional profiles linked to event segmentation are robust to missing information. <u>Cognitive Research: Principles & Implications</u>, Special Issue on Attention in Natural and Mediated Realities.
- *ManyBabies Consortium (accepted pending data collection). Quantifying sources of variability in infancy research using the infant-directed speech preference. <u>Advances in Methods and Practices in Psychological Science</u>.
- *Kosie, J., & **Baldwin, D.** (in press). Attention rapidly reorganizes to structure in a novel activity sequence. <u>Cognition</u>.
- *Hard, B., Meyer, M., & **Baldwin, D.** (in press). Attention reorganizes as structure is detected in dynamic action. <u>Memory & Cognition</u>.
- *Baldwin, D., & Kosie, J. (in press). Intersubjectivity and joint attention. Entry to appear in <u>The encyclopedia of anthropology</u>. Wiley & Sons.
- *Kosie, J.E. & **Baldwin, D**. (2018). Tuning to the task at hand: Processing goals shape adults' attention to unfolding activity. Proceedings of the 40th annual meeting of the Cognitive Science Society.
- *Kosie, J., & **Baldwin, D**. (2016). A twist on event processing: Reorganizing attention to cope with novelty in dynamic activity sequences. <u>Proceedings of the Cognitive Science Society</u>.

- *Maier, R., & **Baldwin, D.** (2016). Exploring some edges: Chunk-and-pass processing at the very beginning, across representations, and on to action, <u>Behavioral and Brain Sciences</u>, <u>39</u>, 41-42. doi:10.1017/S0140525X15000904, e85
 - *Kosie, J., & Baldwin, D. (2016). Event redescription. Annals of the IEEE.
- *Buchsbaum, D., Griffiths, T. L., Gopnik, A., & **Baldwin, D.** (2015). Learning from actions and their consequences: Inferring causal variables from continuous sequences of human action. <u>Cognitive Psychology</u>, 76, 30-77.
- *Ross, R., & **Baldwin, D**. (2015). Event processing as an executive enterprise. In R. A. Scott & S. M. Kosslyn (Eds.), <u>Emerging Trends in the Social and Behavioral Sciences</u>, Hoboken, NJ: John Wiley & Sons.
- *Sage, K. & **Baldwin, D.** (2015). Children's use of self-paced slideshows: An extension of the video deficit effect? Journal of Research in Childhood Education. 29(1), 90-114.
- Maier, R., & **Baldwin, D**. (2014). Natural pedagogy in the development of communication. In M. P. Brooks, V. Kempe, & J. G. Golson (Eds.), <u>Encyclopedia of language development</u>. Sage.
- *Sage, K. D. & **Baldwin, D.** (2014). Looking to the hands: Where we dwell in complex manual sequences. <u>Visual Cognition</u>, 1-13. http://dx.doi.org/10.1080/13506285.2014.962123
- *Mendoza, J.K. & **Baldwin, D.** (2014). Shining light on infants' discovery of structure. In J. Benson (Ed.), <u>Advances in Child Development and Behavior</u>. Elsevier.
- **Baldwin, D.** & Sage, K. (2013). Dwelling on action. In M. Rutherford & V. Kuhlmeier (Eds.), <u>Social Perception: Detection and Interpretation of Animacy, Agency, and Intention</u> (pp. 309-330), Cambridge, MA: MIT Press.
- *Meyer, M. & **Baldwin, D. A.** (2013): Pointing as a socio-pragmatic cue to particular vs. generic reference, Language Learning and Development, DOI:10.1080/15475441.2013.753802.
- *Sage, K. & **Baldwin, D**. (2012). Exploring natural pedagogy in play with preschoolers: Cues parents use and relations among them. <u>Education Research and Perspectives</u>, 39, 153-181.
- **Baldwin, D.** (2012). Redescribing action. In Banaji, M. R. & Gelman, S. A. <u>Navigating the social world: What infants, children, and other species can teach us.</u> New York: Oxford University Press.
- *Sage, K. D., & **Baldwin, D.** (2011). Disentangling the social and the pedagogical in infants' learning about tool use. <u>Social Development</u>, 20, 825-844.
- *Vaish, A., Demir, O. E., & **Baldwin, D**. (2011). Thirteen- and 18-month-old infants recognize when they need referential information. <u>Social Development</u>, 20, 431-449.
- *Meyer, M., & **Baldwin, D. A**. (2011). Statistical learning of action: The role of conditional probability. <u>Learning and Behavior</u>, 39, 383-398.

- *Meyer, M., Hard, B., Brand, R. J., McGarvey, M., & **Baldwin, D. A**. (2011). Acoustic packaging: Maternal speech and action synchrony. IEEE: Transactions on Autonomous Mental Development, 3, 154-162.
- *Meyer, M., **Baldwin, D. A.,** & Sage, K. (2011). Assessing young children's hierarchical action segmentation. In L. Carlson, C. Hölscher, & T. Shipley (Eds.), <u>Proceedings of the 33rd Annual Conference of the Cognitive Science Society</u> (pp. 3156-3161). Boston, MA: Cognitive Science Society.
- *Olofson, E., & **Baldwin, D**. (2011). Infants recognize similar goals across dissimilar actions involving object manipulation. <u>Cognition</u>, 118, 258-264.
- *Meyer, M., & **Baldwin, D. A.** (2010). Infant-directed talk and pragmatics. In L. Cummings (Ed.), <u>The Routledge pragmatics encyclopedia</u> (pp. 216-218). Abingdon, UK: Routledge.
- *Meyer, M., DeCamp, P., Hard, B., **Baldwin, D.,** & Roy, D. (2010). Assessing behavioral and computational approaches to naturalistic action segmentation. In R. Catrambone & S. Ohlsson, (Eds.), <u>Proceedings of the 32nd Annual Conference of the Cognitive Science Society</u> (pp. 2710-2715). Portland, OR: Cognitive Science Society.
- *Sage, K. D., & **Baldwin, D.** (2010). Social gating and pedagogy: Mechanisms for learning and implications for robotics. Special issue of <u>Neural Networks on Social Cognition:</u> <u>From Babies to Robots</u>, <u>23</u>, 1091-1098.
- *Loucks, J., & **Baldwin, D**. (2009). Sources of information for discriminating dynamic human actions. Cognition., 111, 84-97.
- *Buchsbaum, D., Griffiths, T. L., Gopnik, A., & **Baldwin, D.** (2009). Learning from actions and their consequences: Inferring causal variables from continuous sequences of human action. <u>Proceedings of the Cognitive Science Society.</u>
- *Meyer, M., & **Baldwin, D. A.** (2008). The role of conditional and joint probabilities in segmentation of dynamic human action. In B. C. Love, K. McRae, & V. M. Sloutsky (Eds.), <u>Proceedings of the 30th Annual Conference of the Cognitive Science Society</u> (pp. 333-338). Washington, DC: Cognitive Science Society.
- Meyer, M., and **Baldwin, D.** (2008, and updated 2012). Social skills fuel language acquisition. <u>Encyclopedia of Language and Literacy Development</u> (pp. 1-8). London, ON: Canadian Language and Literacy Research Network. Retrieved [insert date] from <u>http://www.literacyencyclopedia.ca/pdfs/topic.php?topId=246</u>
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- *Baldwin, D. A., & Moses, L. J. (1994). The mindreading engine: Evaluating the evidence for modularity. Invited commentary on S. Baron-Cohen's "How to build a baby that can read minds: Cognitive mechanisms in mindreading." <u>Current Psychology of Cognition</u>, 13, 553-560.
- **Baldwin, D. A.,** & Moses, L. J. (1994). Early understanding of referential intent and attentional focus: Evidence from language and emotion. In C. Lewis & P. Mitchell (Eds.), <u>Origins of an</u> understanding of mind, (pp. 133-156), Hillsdale, NJ: Lawrence Erlbaum.
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- *Baldwin, D. A. (1992). Clarifying the role of shape in children's taxonomic assumption. <u>Journal of Experimental Child Psychology</u>, <u>54</u>, 392-416.
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Articles, Chapters, and Books in Progress

- **D. Baldwin** & J. E. Kosie (in preparation). How does the mind render streaming experience as events? Invited review for a special issue of *Topics in Cognitive Sciences* on "Event-Predictive Cognition."
- Ross, R. A., Brezack, N., & **Baldwin, D.** (in preparation). The role of executive function skills in preschoolers' event processing and event recall.
- Ross, R. A. & **Baldwin, D.** (in preparation). Adult ADHD symptomatology modulates link between event processing and recall.
 - **Baldwin, D.** (in preparation). Reconceptualizing the language/gesture divide.
- Child, L., & **Baldwin, D.** (in preparation). <u>Non-signers find relevant segmental structure in American Sign Language narratives.</u>
- Mendoza, J. K., Staeb, M. H., Diaz, F. M., & **Baldwin, D.** (in preparation). <u>Physiological and self-reported measures of affective response to vocal versus instrumental music</u>.
- **Baldwin, D.** (in preparation). <u>Cognition's roots in social connection</u>, Invited book prospectus for the Oxford University Press series on The Developing Child.
- **Baldwin, D.** (in preparation). <u>Action on action</u>. Book project, prospectus approved by Oxford University Press.
- **Baldwin, D.,** Andersson, A., Craven, A., Loucks, J., Meyer, M., Myhr, K., Neuhaus, E., & Olofson, E. (in preparation). <u>Action extraction: Statistical learning promotes infants' discovery of segmental structure in dynamic human action.</u>
- **Baldwin, D.**, Baird, J., Malle, B., Neuhaus, E., Craven, A., Guha, G., & Sobel, D. (in preparation). <u>Segmenting dynamic human action via sensitivity to structure in motion</u>.
- **Baldwin, D.**, Pederson, E., Craven, A., Andersson, A., & Bjork, H. (in preparation). <u>Facilitated change detection at action boundaries.</u>
- **Baldwin, D.**, Myhr, K., & Brand, R. (in preparation). <u>Motionese elicits higher-fidelity imitation</u> than adult-directed action.
- Brand, R. J., **Baldwin, D.,** & Yoshida, E. (in preparation). <u>A new method for measuring infant vocabulary comprehension: The Behavioral Infant Vocabulary Test.</u>
- Brand, R., & Baldwin, D. (in preparation). <u>Inhibitory control, temperament, and vocabulary in 13-to 17-month-olds.</u>

Book Reviews

- **Baldwin, D. A.** (1991). Review of E. M. Markman (1989), The development of categories and category names: Problems of induction. <u>Child Development Abstracts and Bibliography</u>, <u>63</u>, 403-404.
- **Baldwin, D. A.** (1989). Review of J. L. Locke & M. D. Smith (Eds.), The emergent lexicon: The child's development of a linguistic vocabulary. In <u>Child Development Abstracts and Bibliography</u>, <u>63</u>, 403-404.

COMPLETED BUT UNPUBLISHED MATERIAL

- Baird, J. A., **Baldwin, D. A.,** & Malle, B. F. (1999). <u>Parsing the behavior stream: Evidence for the psychological primacy of intention boundaries</u>. Unpublished manuscript, University of Oregon.
- **Baldwin, D. A.** (1998). <u>Intentional understanding and the path to knowledge</u>. Unpublished manuscript, University of Oregon.
- **Baldwin, D. A**. (1987). <u>Linguistic advances during the single word period</u>: <u>Using language for mental impact</u>. Unpublished manuscript, Stanford University.
- **Baldwin, D. A**. (1989). <u>Infants' contribution to the achievement of joint reference</u>. Doctoral dissertation, Stanford University, Stanford, CA.

CONFERENCE PRESENTATIONS AND INVITED ADDRESSES

- Kosie, J., & **Baldwin, D.** (2018). The need for a diverse audiovisual corpus of infant-directed behavior. DEVSEC: Conference on the Use of Secondary and Open Source Data in Developmental Science, Phoenix, AZ.
- Kosie, J., & **Baldwin, D.** (2018). Tuning in to structure in novel activity sequences. Cognitive Science Society, Madison, WI.
- **Baldwin, D.** (2018). Mobilizing attention to understand, learn, and remember. Talk presented in a symposium on "Learning representations of event and reward structures," Learning and Memory 2018, Huntington Beach, CA.
- Kosie, J., & **Baldwin, D**. (2017). Event novelty and task demands shape adults' attention to unfolding activity. Poster accepted for presentation at the Event Representations in Brain, Language, and Development Workshop. Nijmegen, NL.
- Kosie, J., & **Baldwin, D.** (2017). Dwell-time patterns show that preschoolers privilege goal structure over motion trajectory. Poster presented at the biennial meeting of the Cognitive Development Society, Portland, OR.
- Ross, R. & **Baldwin, D**. (2017). Executive function skills predict event processing and recall in preschoolers. Paper presented at the biennial meeting of the Cognitive Development Society, Portland, OR.

- **Baldwin, D.** (2017). How does the mind render streaming experience as events? Theme speaker presented at the 2nd International Conference on Interdisciplinary Advances in Statistical Learning in Bilbao, Spain, June 28-30.
- Kosie, J., & Baldwin, D. (2017). Tying it all together: Observers increasingly tune in to structure across repeated viewings of novel activity. Talk to be presented at the 2nd International Conference on Interdisciplinary Advances in Statistical Learning in Bilbao, Spain, June 28-30.
- **Baldwin, D.** (2017). How does the mind render streaming experience as events? Invited colloquium presented at the University of California, Santa Cruz.
- **Baldwin, D.** (2017). Pragmaction. Talk presented in a symposium entitled "Pragmatic implicature as social inference: Evidence from language and action" at the biennial meeting of the Society for Research in Child Development, Austin, TX, April 6-8.
- **Baldwin, D.,** & Kosie, J. (2017). Motionese enhances the wave. Talk presented in a symposium entitled "Investigating Infant-directed Actions: Quantifications, Mechanisms, and Learning" at the biennial meeting of the Society for Research in Child Development, Austin, TX, April 6-8.
- **Baldwin, D.** (2017). Give babies a reason to live. Talk presented at the Center for Advanced Study in the Behavioral Sciences, Stanford, CA.
- **Baldwin, D.** (2017). Give babies a reason to live. Invited talk presented to the LEGO-funded Centre for the Study of Play, Education, and Development, Cambridge University, UK.
- **Baldwin, D.** (2016). New efforts to buffer developmental costs of early adversity. Stanford University Social Psychology Group, Stanford, CA.
- **Baldwin, D.** (2016). New efforts to buffer developmental costs of early adversity. Stanford University Developmental Psychology Group, Stanford, CA.
- **Baldwin, D**. (2016). Event processing for language. Talk presented in a Cognitive Science Society preconference workshop entitled "Learning to Talk about Events: Grounding Language Acquisition in Intuitive Theories and Event Cognition." Philadelphia, PA.
- **Baldwin, D.** (2016). Characterizing event-processing fluency. Talk presented in an invited symposium at the Cognitive Science Society, Philadelphia, PA.
- **Baldwin, D.,** & Pederson, E. (2016). Attentional enhancement at event boundaries. Poster presented at the Cognitive Science Society, Philadelphia, PA.
- Ross, R., Child, L., & **Baldwin, D.** (2016). ADHD modulates the link between event processing and recall. Poster presented at the Cognitive Science Society, Philadelphia, PA.
- Kosie, J., & **Baldwin**, **D**. (2016). Filling in the gaps: Event segmentation is robust to missing information. Poster presented at the Cognitive Science Society, Philadelphia, PA.
- Kosie, J., & **Baldwin, D**. (2016). A Twist On Event Processing: Reorganizing Attention To Cope With Novelty In Dynamic Activity Sequences. Poster presented at the Cognitive Science Society, Philadelphia, PA.

- **Kosie, J.E.** & Baldwin, D. (2016). Tuning in to what's important: Learners systematically direct attention to causally relevant junctures in novel activity streams. Poster presented at the 57th Annual Meeting of the Psychonomic Society, Boston, MA.
- Wallin, J., & **Baldwin, D.** (2016). Raising the curtain on gestures: Visibility has no apparent impact. Poster presented at the 7th Conference of the International Society for Gesture Studies, Paris, France.
- **Baldwin, D.** (2016). Event processing: Targeting predictable unpredictability. Invited colloquium presented at Cornell University, Ithaca, NY.
- **Baldwin, D.** (2015). Research in children's museums: Small is beautiful. Participant in invited symposium at the biennial meeting of the Cognitive Development Society, Columbus, OH.
- **Baldwin, D.** (2015). Riding the wave: Predictability monitoring in language and action. Invited colloquium at the Cognition & Language Workshop, Stanford University, Stanford, CA.
- **Baldwin, D.** (2015). Riding the wave: Event processing as predictability monitoring. Keynote address at the annual joint meeting of the International Conference on Development and Learning and EpiRob, Brown University, Providence, RI.
- **Baldwin, D.** (2015). Invited address at the attention and learning preconference to ICDL-EpiRob, Brown University, Providence, RI.
- **Baldwin, D**. (2014). Gaining fluency in the structure of events. Keynote address at the Action Processing Preconference to the International Conference on Infant Studies, Berlin, Germany.
- **Baldwin, D.** (2014). Flexibility and fluent event processing. Symposium talk presented at the biennial meeting of the International Conference on Infant Studies, Berlin, Germany.
- **Baldwin, D.** (2014). Discussant in a symposium entitled "Representing the Event for Purposes of Language: Infants' Categorization of Path, Manner, and Ground in Motion Events" at the biennial meeting of the International Conference on Infant Studies, Berlin, Germany.
- **Baldwin, D.** (2014). Event processing trades on executive skill. Symposium talk in the symposium entitled "Individual strategies in segmenting and remembering events" presented at the annual meeting of the Association for Psychological Science, San Francisco, CA.
- **Baldwin, D.** (2013). Delving into the development of event processing. Symposium talk presented at the biennial meeting of the Cognitive Development Society, Memphis, TN.
- **Baldwin, D.** (2013). Delving into the development of event processing. Talk to the Social and Developmental Lunch groups at the University of Wisconsin-Madison.
- **Baldwin, D.** (2013). The Eventfulness of Development. Invited lecture at the Brain Development and Learning Conference, Vancouver, British Columbia.
- Olofson, E. L., & **Baldwin, D.** (2013). Infants (Who Habituate) Selectively Encode the Recipient in Object Transfer Events. Annual meeting of the Association for Psychological Science, Washington, D. C.

- Maier, R., & **Baldwin, D.** (2013). Repeat After Me: Echoing Speech Boosts Learning of Grammatical Constructions. Biennial meeting of the Society for Research in Child Development, Seattle, WA.
 - **Baldwin, D.** (2012). Dwelling on action. Cognitive Science Society, Sapporo, Japan
- **Baldwin, D.** (2012). Indexing how knowledge shapes action processing. International Conference on Infant Studies, Minneapolis, MN
- Sage, K. & **Baldwin, D**. (2012). Where infants dwell: Breakpoints, causal violation, and the more social the better. Paper presented in symposium entitled "Goals, beliefs, and causality" at the International Conference on Infant Studies. Minneapolis, MN.
- Sage, K., Ross, R., & **Baldwin, D.** (2012). Assessing infants' hierarchical action segmentation. Poster presented at the International Conference on Infant Studies. Minneapolis, MN.
- **Baldwin, D**. (2012). Development and expertise in action processing. Cognitive Neuroscience Society, Chicago, IL
- Mendoza, J.K., Aguiar, N.A., & **Baldwin, D.** (2012). The Impact of Structure Discovery on Adults' Preferences for Music and Dance. Poster presented at the 12th International Conference on Music Perception and Cognition-8th Triennial Conference of the European Society for the Cognitive Sciences of Music, Thessaloniki, Greece.
- Mendoza, J.K., Gerken, L. & **Baldwin, D.** (2011, August). Developing a window on infants' structure extraction. Society for Music Perception and Cognition Conference, Rochester, NY.
- Mendoza, J.K. & **Baldwin, D**. (2011, June). Indexing infants' rule discovery. Neurosciences and Music IV: Learning and Memory, Edinburgh, Scotland, UK.
- Sage, K. D., & **Baldwin, D**. (2011). Do social cues help infants glean structure from action? Biennial meeting of the Cognitive Development Society, Philadelphia, PA.
- Kosie, J. & Baldwin, D., & Sage, K. D. (2011). Preschoolers' response to goal-related information within an unfolding stream of intentional action. Biennial meeting of the Cognitive Development Society, Philadelphia, PA.
- **Baldwin, D.** (2011). Event processing in humans and machines. Talk at the annual review meeting of the Office for Naval Research, Washington, D.C.
- Sage, K. D., & **Baldwin, D.** (2011). Disentangling the social and pedagogical in infants' learning about tool use. Paper to be presented in a symposium on Social Influences and the Effects of Pedagogy on Early Learning at the biennial meeting of the Society for Research on Child Development, Montreal, CA.
- **Baldwin, D.** (2011). Dwell-time: New insights into action processing. Invited colloquium presented to the Psychology Department at Washington University in St. Louis, MO.
- **Baldwin, D.** (2011). Dwell-time: New insights into action processing. Invited talk to be presented at a conference on Social Perception, McMaster University, Hamilton, Ontario, CA.

- **Baldwin, D.** (2010). Dwelling on action. Talk to be presented at a McDonnell Foundation-sponsored workshop on Causal Learning, Probabilistic Models, and Social Development, Stanford University, Stanford, CA.
- **Baldwin, D.** (2010). Action on action: Understanding how humans discern meaning in motion. Public lecture presented at UO & COCC Friday Distinguished Lecture Series.
- **Baldwin, D.**, (2009). Action redescription: How humans discern meaning in motion. Invited plenary address to the European Society for Philosophy and Psychology, Budapest, Hungary.
- **Baldwin, D.** (2009). Analyzing action. Invited talk at the Max Planck Institute for Evolutionary Anthropology, Leipzig, Germany.
- Braun, K.D., & **Baldwin, D**. (2009). The effect of pedagogy on infants' ability to understand and use tools. Poster presented at the biennial meeting of the Cognitive Development Society, San Antonio, Texas.
- Loucks, J. & **Baldwin, D**. (2009). Development of the featural/configural distinction in human action discrimination. Poster presented at the biennial meeting of the Cognitive Development Society, San Antonio, Texas.
- Meyer, M., Hard, B. M., & **Baldwin, D. (2009).** Children's processing of action boundaries. Poster presented at the biennial meeting of the Cognitive Development Society, San Antonio, Texas.
- **Baldwin, D.** (2008). Action analysis: From segment discovery to skilled discrimination. Paper presented at the Social Cognition Workshop, MIT.
- Olofson, E., & **Baldwin, D**. (2008). <u>Infants process action for gist</u>. Presented at the biennial meeting of the International Society of Infant Studies, Vancouver, B. C., Canada.
- Meyer, M., Hard, B., Brand, R., & **Baldwin, D.** (2008). <u>Naturalistic acoustic packaging: Mothers coordinate action and speech in input to infants</u>. Presented at the biennial meeting of the International Society of Infant Studies, Vancouver, B. C., Canada.
- Meyer, M., **Baldwin, D.,** Saffran, J., & Andersson, A. (2007). <u>Tracking statistical regularities across categories guides discovery of segmental structure in dynamic human action</u>. Poster presented at the annual meeting of the Association for Psychological Science, Washington, D.C.
- Meyer, M., & **Baldwin, D. A.** (2007). The effect of ontological status on noun learning in a disambiguation paradigm. Poster presented at Society for Research in Child Development, Boston, MA.
 - **Baldwin, D.** (2007). Redescribing action. Invited talk at Stanford University, Stanford CA.
- **Baldwin, D.** (2007). <u>Redescribing action</u>. Invited talk at the University of Western Australia, Perth, Australia.
- Olofson, E. & **Baldwin, D. A.** (2007). <u>Two-year-olds use novel verbs to construe human action as intentional</u>. Poster presented at the biennial meeting of the Society for Research in Child Development, Boston, MA.

- **Baldwin, D.** (2006). <u>Redescribing action</u>. Invited address at the University of California, Los Angeles, CA.
- **Baldwin, D.** (2006). <u>The new, the newer, the outrageously new.</u> Invited address at the University of California, Los Angeles, CA.
- **Baldwin, D.** (2006). <u>Redescribing action.</u> Invited address at Northwestern University. Evanston, IL.
- Neuhaus, E., & **Baldwin, D.** (2006). <u>Temperament differences in children with and without autism spectrum disorders</u>. Poster presented at the <u>Society for Research in Psychopathology</u>.
- **Baldwin, D**. (2006). <u>Action on action</u>. Invited address at the annual meeting of the Western Psychological Association, Palm Springs, CA.
- Brand, R. & **Baldwin, D.** (2005,). Motionese and motherese: Two avenues for supporting infant action processing. In K. Rohlfing (Chair), *Multimodal motherese: The symbiosis between speech and action facilitates cognitive development*.
- **Baldwin, D.** (2005). <u>Reading intentions/interpreting interventions</u>. Conference on The Origins and Functions of Causal Thinking II—Causation, Agency and Intervention, California Institute of Technology, Pasadena, CA.
- **Baldwin, D.** (2005). <u>Making sense of action</u>. Invited address presented at a meeting of the John Merck Scholars called to celebrate the first Merck Scholar Nobel laureate, New York, New York.
- Pederson, E., Loucks, J., & **Baldwin, D**. (2004). <u>Action processing and the linguistic representation of events</u>. Talk presented at the Events Conference hosted by Eric Pederson and Russell Tomlin, University of Oregon.
- **Baldwin, D. A.** (2003). Socio-cognitive foundations of language acquisition, and how they may be acquired. Symposium talk presented at the annual meeting of the Cognitive Development Society in a symposium entitled "New perspectives on language acquisition," chaired by Susan Goldin-Meadow, Park City, Utah.
- **Baldwin, D. A.** (2003). <u>Action on action</u>. Invited address at the University of California, Berkeley.
 - **Baldwin, D. A.** (2003). Action on action. Invited address at the University of Pittsburgh.
- **Baldwin, D. A.** (2002). What infants understand of names and their uses. Invited paper presented as part of a conference entitled "The Relation between Symbol Use and Symbolic Representation" organized by Dr. Laura Namy and sponsored by the Emory Cognition Project, Atlanta, Georgia, October.
- **Baldwin, D. A.** (2002). <u>Consciousness at play in human knowledge acquisition</u>. Invited address in a symposium entitled "The origins of consciousness" chaired by Roger Mellgren at the annual meeting of the American Psychological Association, Chicago, IL, August.

- **Baldwin, D. A.** (2002). <u>Language learning capitalizes on social skill</u>. Paper presented as part of a symposium entitled "What do children need to learn language?" chaired by Dr. Lisa Gershkoff-Stowe at the International Congress for the Study of Child Language Symposium on Research in Child Language Disorders, Madison, Wisconsin, July.
- **Baldwin, D. A.** (2002). <u>Infants' ability to recover the structure that actors produce</u>. Paper presented at a conference on Cognition, Development, and Evolution, organized by Dario Mastripieri, Susan Goldin-Meadow, and Amanda Woodward, University of Chicago, May.
- **Baldwin, D. A.** (2002). <u>Processing action to recover intention-relevant structure</u>. Paper presented as part of a symposium entitled "From action to intention" chaired by Dr. Bennett Bertenthal at the International Conference on Infant Studies in Toronto, Ontario, April.
- **Baldwin, D. A.**, & Brand, R. A. (2002). <u>The ease of re-enacting motionese</u>. Paper presented as part of a symposium entitled "Nonverbal aspects of parental input to young children" chaired by Dr. Jana Iverson at the International Conference on Infant Studies, Toronto, Ontario, April.
- **Baldwin, D. A.** (2002). Discussant for symposium chaired by Dr. Renee Baillargeon at the International Conference on Infant Studies, Toronto, Ontario, April.
- Saylor, M., & **Baldwin, D.** (2002). Infants' emerging comprehension of absent reference. Poster to be presented at the International Conference on Infant Studies in Toronto, Ontario, April.
- **Baldwin, D. A.** (2001). <u>Language learning and the emergence of interpersonal understanding</u>. Invited address at the University of Pennsylvania, Philadelphia, November.
- **Baldwin, D. A.** (2001). <u>Discerning intentions: Characterizing the cognitive system at play,</u> Invited address at the University of Pennsylvania, Philadelphia, November.
- **Baldwin, D. A.** (2001). <u>Language learning: A window on emerging intentional understanding</u>. Paper presented as part of a symposium entitled "Intentionality," chaired by Robyn Fivush & Phillip Zelazo at the annual meeting of the Cognitive Development Society, Virginia Beach, VA, October.
- **Baldwin, D. A.** (2001). <u>Language, communication, and intentional understanding in infants</u>. Paper presented at a conference at New York University organized by Bruce Homer & Catherine Tamis-Lemonda, October.
- **Baldwin, D. A.,** & Brand, R. (2001). <u>Modifications in mothers' infant-directed action</u>. Paper presented as part of a symposium chaired by Dr. Angeline Lillard, entitled "Motionese: How parents' actions may "speak" to infants" at the biennial meeting of the Society for Research in Child Development, Minneapolis, MN.
- **Baldwin, D. A.** (2001). <u>Early interpersonal understanding: Its value, Its genesis</u>. Paper presented as part of a symposium chaired by Dr. Merrill Garret, entitled "Evaluating precursor systems for human language in apes and children", at the annual meeting of the American Association for the Advancement of Science, San Francisco, CA.

- **Baldwin, D. A.** (2001). <u>Parsing dynamic action</u>. Paper presented as part of an invited symposium chaired by Dr. Richard Aslin at the biennial meeting of the Society for Research in Child Development, Minneapolis, MN.
- **Baldwin, D. A.** (2001). The rise of intentional understanding in human development: Analogies to the ontogenesis of language. Invited address presented at a conference entitled "The Rise of Language out of Pre-language" organized by Drs. Tom Givon and Joan Bybee at the University of Oregon.
- **Baldwin, D. A.** (2001). <u>Infants' action processing skills and the emergence of communicative understanding</u>. Invited address at a conference entitled "Communication and cognitive development in the first 3 years" hosted by Bruce Holmes and Catherine Tamis-LeMonda, New York University, October.
- **Baldwin, D. A.** (2001). <u>Language learning: A window on emerging intentional understanding</u>. Paper presented in an invited symposium on Intentionality, chaired by Phillip David Zelazo and Robyn Fivush at the annual meeting of the Cognitive Development Society in Virginia Beach, VA, October.
- Saylor, M., & **Baldwin, D. A**. (2001). <u>Understanding talk about absent things from 12 to 31 months</u>. Poster presented at the annual meeting of the Cognitive Development Society in Virginia Beach, VA, October.
- **Baldwin, D. A.** (2000). <u>The development of early interpersonal understanding</u>. Invited address at the University of Warwick, Warwick, England.
- Sabbagh, M., McCandliss, B., Carlson, S., Scherf, S., Girardi, G., Ontai, L., Ashburn, L., & **Baldwin, D.** (2000). Neural correlates of rapid word learning in 19- to 24-month-olds. Paper presented at the annual meeting of the Cognitive Neuroscience Society, San Francisco, CA.
- **Baldwin, D. A.** (2000). <u>Probing the origins of early pragmatic understanding</u>. Paper presented at a conference entitled "Finding the Words...", organized by Drs. Eve Clark & Anne Fernald, Stanford University, Stanford, CA.
- **Baldwin, D. A.** (2000). <u>Charaterizing early interpersonal understanding</u>. Invited address, Stanford University, Stanford, CA.
- Saylor, M. M., Baird, J. A., & **Baldwin, D. A.** (2000). <u>Infants' parsing of dynamic human behavior</u>. Poster presented as part of a poster symposium chaired by Drs. Amanda Woodward and Beate Sodian, International Conference on Infant Studies, Brighton, England.
- **Baldwin, D. A.** (1999). <u>The emergence of interpersonal understanding</u>. Invited address at the University of California, Berkeley, Berkeley, CA.
- **Baldwin, D. A.** (1999). <u>The emergence of interpersonal understanding</u>. Invited address at the University of California, Santa Cruz, Santa Cruz, CA.
- **Baldwin, D. A**. (1998). <u>Early-emerging interpersonal skills power knowledge acquisition</u>. Distinguished Scientific Early Career Award Address delivered at the 106th Convention of the American Psychological Association, San Francisco, CA, August 14, 1998.

- Saylor, M., Sabbagh, M., & **Baldwin, D. A**. (1998). Young children recruit multiple sources of information to learn words. Paper presented at the 23rd Annual Boston University Conference on Language Development, Boston, MA.
- Moses, L. J., & **Baldwin, D. A**. (1998). <u>Social referencing in children and chimpanzees</u>. Invited address presented at the Cognitive Specializations Conference, New Iberia Research Center, New Iberia, L.A.
- Baird, J.A., Saylor, M., & **Baldwin, D. A.** (1998). Action parsing in infancy and the origins of intentional understanding. Paper presented at the biennial meeting of the Society for Research in Child Development, Albuquerque, NM.
- **Baldwin, D. A.** (1998). <u>Probing the origins of early pragmatic skill</u>. Paper presented as part of a symposium entitled "The Pragmatics of Word Learning" chaired by Lori Markson ad Gil Diesendruck at the biennial meeting of the Society for Research in Child Development, Albuquerque, New Mexico.
- Sabbagh, M., & **Baldwin, D. A**. (1997). <u>Low-cost constraints: What social understanding means for semantic development</u>. Talk presented in a symposium chaired by Roberta Golinkoff at the biennial meeting of the Society for Research in Child Development, Washington, D.C.
- Sabbagh, M., & **Baldwin, D. A.** (1997). <u>Infants' ability to distinguish objects on the basis of feature information and form-function correspondences.</u> Paper presented at the biennial meeting of the Society for Research in Child Development, Washington, D.C.
- **Baldwin, D. A.,** Baird, J. A., & Hoerger, M. L. (1997). <u>The development of intentional understanding</u>. Paper presented at the Conference on Developmental Processes in Early Social Understanding, Ann Arbor, Michigan.
- **Baldwin, D. A.** (1997). <u>Early pragmatic understanding</u>. Invited address presented in a panel discussion chaired by Michael Tomasello at the Stanford Child Language Research Forum, Stanford, CA.
- **Baldwin, D. A**. (1996). <u>Interpersonal inference and the discovery of meaning</u>. Invited address at the University of Arizona, Tucson, AZ.
- **Baldwin, D. A.**, Bill, B., & Ontai, L. L. (1996). <u>Infants' tendency to monitor others' gaze: Is it rooted in intentional understanding or a result of simple orienting?</u> Paper presented at the International Conference on Infant Studies, Providence, Rhode Island.
- **Baldwin, D. A.** (1996). What is fixed and what is flexible in early referential understanding? Invited address at the Second Annual West Coast Conference on Theory of Mind, University of California at Berkeley.
- **Baldwin, D. A.,** & Moses, L. J. (1996). <u>Distinguishing social referencing from social responsiveness</u>. Talk presented at the XIVth Biennial International Society for the Study of Behavioral Development in a symposium entitled "Infants' Social Understanding" chaired by Diane Poulin-Dubois and Gergely Csibra, Quebec City, Canada.
- Moses, L. J., & **Baldwin, D. A**. (1995). <u>Social referencing and understanding of mind in infancy</u>. Paper presented in a symposium chaired by L. Moses & C. Moore at the biennial meeting of the Society for Research in Child Development, Indianapolis, Indiana.

- **Baldwin, D. A.** (1995). <u>Understanding relations between constraints and a socio-pragmatic account of meaning acquisition</u>. Paper presented in a symposium chaired by D. Baldwin & M. Callanan at the biennial meeting of the Society for Research in Child Development, Indianapolis, Indiana.
- **Baldwin, D. A.** (1995). <u>Interpersonal inference and the discovery of meaning</u>. Boyd McCandless Address presented at the annual meeting of the American Psychological Association, New York City, NY.
- **Baldwin, D. A.** (1994). <u>Implications of early referential understanding for language and conceptual development</u>. Invited address given to the workshop on "The Transition from Infancy to Early Childhood" at the University of Chicago, Chicago, Illinois.
- **Baldwin, D. A.** (1994). Implications of early referential understanding for language and conceptual development. Invited address to the Department of Psychology at the University of Michigan, Ann Arbor, Michigan.
- **Baldwin, D. A.,** & Moses, L. J. (1993). <u>Infants' ability to consult others' attentional focus to help in interpreting emotional displays</u>. Poster presented at the West Coast Attention Conference, Eugene, Oregon.
- **Baldwin, D. A.** (1993). <u>Infants' ability to recognize when speech is referential and when it's not.</u> Paper presented in a symposium chaired by D. Baldwin & C. Echols at the biennial meeting of the Society for Research in Child Development, New Orleans, Louisiana.
- **Baldwin, D. A.** (1993). <u>Interpersonal inference as a route to reducing the indeterminacy of meaning</u>. Invited address given at the conference on "Early Cognition and the Transition to Language" sponsored by the University of Texas at Austin Center for Cognitive Science, Austin, Texas.
- **Baldwin, D. A.** (1992). <u>Early referential understanding</u>. Paper presented at the UBC Interdisciplinary conference on language.
- **Baldwin, D. A**. (1992). <u>Infants' understanding of cues to word reference</u>. Paper presented at the biennial meeting of the International Society for Infant Studies, Miami, Florida.
- Desjardins, R., & **Baldwin, D. A**. (1992). <u>Infants' use of language to guide reasoning about the object world</u>. Paper presented at the biennial meeting of the International Society for Infant Studies, Miami, Florida.
- **Baldwin, D. A.** (1992). <u>Early referential understanding</u>. Paper presented in a symposium chaired by C. Pratt at the 7th Australian Developmental Conference, Brisbane, Australia.
- **Baldwin, D. A.** (1991). <u>Early referential understanding: The linguistic relevance of nonverbal cues</u>. Paper presented at the Eleventh Biennial meeting of the International Society for the Study of Behavioral Development, Minneapolis, Minnesota.
- Werker, J. F., & **Baldwin, D. A**. (1991). <u>Speech perception and lexical comprehension</u>. Paper presented at the biennial meeting of the Society for Research in Child Development, Seattle, Washington.
- **Baldwin, D. A.** (1991). <u>Infants' contribution to the achievement of joint reference</u>. Paper presented in a symposium chaired by G. Butterworth at the biennial meeting of the Society for Research in Child Development, Seattle, Washington.

- **Baldwin, D. A**. (1990). <u>Infants' contribution to joint reference</u>. Paper presented at the biennial meeting of the International Society for Infant Studies, Montreal, Quebec.
- **Baldwin, D. A.,** Markman, E. M., & Melartin, R. (1989). <u>Infants' inferential abilities: Evidence from exploratory play</u>. Paper presented at the biennial meeting of the Society for Research in Child Development, Kansas City, MO.
- **Baldwin, D. A.** (1988). <u>Linguistic changes during the single-word period</u>: <u>Using language for mental impact</u>. Paper presented at the 5th Australian Developmental Conference, Sydney, Australia.
- **Baldwin, D. A.** (1988). <u>Priorities in children's expectations about object label reference: Form over color.</u> Paper presented at the 5th Australian Developmental Conference, Sydney, Australia.
- **Baldwin, D. A.,** Markman, E. M., & Melartin, R. (1988). Exploratory play as evidence of inductive reasoning in infancy. Paper presented at the XXIVth International congress in Psychology, Sidney, Australia.
- **Baldwin, D. A.** (1987). <u>Children's expectations about the meanings of object labels: Color similarity vs. form similarity</u>. Paper presented at the biennial meeting of the Society for Research in Child Development, Baltimore, MD.
- **Baldwin, D. A.** (1986). A first step: Establishing the mappings between objects and object <u>labels</u>. Paper presented at the annual meeting of the Stanford-Berkeley Cognitive Psychology Conference, Stanford, CA.
- **Baldwin, D. A.** (1986). Color similarity in children's classifications and extension of object labels. Paper presented at the annual meeting of the Stanford Child Language Research Forum, Stanford, CA.
- **Baldwin, D. A**. (1985). Exploring children's expectations about word meanings. Paper presented at the biennial meeting of the Society for Research in Child Development, Toronto, Ontario, Canada