Diana Lee Robins, Ph.D.
AJ Drexel Autism Institute
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http://drexel.edu/autisminstitute/research-projects/research/ResearchEarlyDetection/ https://www.mchatscreen.com/

Education

8/96-8/02 University of Connecticut

M.A., Clinical Psychology, August 1999

Thesis: *The Autism Screening Project*; Deborah Fein, Ph.D., advisor **Ph.D.**. Clinical Psychology with a concentration in Neuropsychology

Dissertation: The Modified-Checklist for Autism in Toddlers (M-CHAT): Early

Detection of Autism; Deborah Fein, Ph.D., advisor

8/92-5/96 **Oberlin College**

B.A. in Psychology and Neuroscience

High Honors in Psychology

Career

11/19- **Drexel University**

Director, AJ Drexel Autism Institute

1/19-10/19 **Drexel University**

Interim Director, AJ Drexel Autism Institute

9/17- **Drexel University**

Professor and Research Program Leader, Early Detection and Intervention

Program

AJ Drexel Autism Institute

Secondary appointments: Community Health & Prevention, Dornsife School of

Public Health; Department of Psychology, College of Arts and Sciences

7/14-8/17 **Drexel University**

Associate Professor and Research Program Leader, Early Detection and

Intervention Program
AJ Drexel Autism Institute

(4/15-) Secondary Appointment: Community Health & Prevention, Dornsife School of

Public Health, Drexel University

(7/15-) Secondary Appointment: Department of Psychology, College of Arts and

Sciences, Drexel University

8/04-6/14 **Georgia State University**

Assistant Professor of Psychology (2004-2010)

Joint appointment in the Neuroscience Institute, 2008

Associate Professor of Psychology & Neuroscience (2010-2014)

8/02-6/04 Yale University Child Study Center

Postdoctoral Fellow in Neuropsychology

7/01-6/02 University of Florida

APA Approved Internship in Clinical Psychology, Neuropsychology Track

Professional Licensure

5/215- Licensed Clinical Psychologist, Commonwealth of Pennsylvania, # PS017848

11/04-12/16 Licensed Clinical Psychologist, State of Georgia, # PSY002869 3/04-3/05 Licensed Clinical Psychologist, State of Connecticut, # 002556

Grant Funding: Active

5/20-4/21 Wawa Foundation

"Screening for Autism at Entry to Elementary School"

Diana L. Robins, Ph.D., Principal Investigator

Total costs: \$25,000

4/19 – 4/22 National Institute on Deafness and Other Communication Disorders

1R01DC017181

"Prevalence and profile of treatment non-responders in Autism Early

Intervention"

Giacomo Vivanti, Ph.D., Principal Investigator

Diana L. Robins, Ph.D., Co-Investigator

Total costs: \$1,519,514

4/19 – 3/21 **Eagles Autism Challenge**

"Addressing the Unmet Needs of Young Children with ASD and their Working

Families in Underserved Communities: A Pilot Randomized Controlled Trial"

Giacomo Vivanti, Ph.D., Principal Investigator Diana L. Robins, Ph.D., Co-Investigator

Total costs: \$320,000

9/18-5/22 National Institute of Mental Health, 3R01MH115715-02W1

"Extending the Early Start Denver Model to young children with Down syndrome"

Diana L. Robins, Ph.D., Principal Investigator

Total costs: \$777,413

9/17-5/22 National Institute of Mental Health, 1R01MH115715-01

"Connecting the dots: An RCT integrating standardized ASD screening, high-

quality treatment, and long-term outcomes" Diana L. Robins, Ph.D., Principal Investigator

Total costs: \$11,421,023

Grant Funding: Consultant Role (Active)

9/17-5/22 National Institute of Child Health and Human Development, 1P50HD093074

Impact of co-occurring ADHD symptoms on early risk factors and touring

screening for ASD in primary care

Geraldine Dawson, Ph.D., Principal Investigator

Diana L. Robins, Ph.D., Consultant

7/16-6/21 Department of Health and Human Services, Health Resources and Services

Administration, T73MC19939

Leadership Education in Neurodevelopmental and Related Disorders (LEND)

Training Program

Dan Crimmins, Ph.D., Principal Investigator

Diana L. Robins, Ph.D., Consultant (prior cycle – co-Investigator)

9/14-8/20 National Institute of Child Health and Development, 2R01HD039961-11 "Early detection of Autism Spectrum Disorder" Diana L. Robins, Ph.D., Principal Investigator Total costs: \$3.008.277 8/14-8/20 National Institute of Mental Health, R01MH104423 "Mobilizing community systems to engage families in early ASD detection and services" Amy M. Wetherby, Ph.D., Principal Investigator Diana L. Robins, Ph.D., Co-Investigator National Institute of Child Health and Development, 1R21HD090344-01A1 8/17-7/20 "Improving child-treatment fit in early intervention" Giacomo Vivanti, Ph.D., Principal Investigator Diana L. Robins, Ph.D., Co-Investigator Total costs: \$430.375 8/17-7/20 National Institute of Child Health and Development, 1R03HD090365-01A1 "Implementation of ASD screening in a community setting serving high-risk preschool children" Diana L. Robins, Ph.D., Principal Investigator Total costs: \$156,500 4/08-3/20 National Institute of Child Health and Human Development R01HD035612 "The development of joint attention after infancy" Lauren B. Adamson, Ph.D., Principal Investigator Diana L. Robins, Ph.D., Principal Investigator of Drexel Site Roger Bakeman, Ph.D., & MaryAnn Romski, Ph.D., Co-Investigators Total costs current cycle: \$1,806,250 (Drexel costs: \$65,060) 12/12-7/16 Autism Speaks, Targeted Research Award, 8368 "Validation of web-based administration of the M-CHAT-R with Follow-up (M-CHAT-R/F)" Diana L. Robins, Ph.D., Principal Investigator Total Costs: \$374,802 7/13-6/16 **Templeton Foundation**, 40463 "The prosocial brain: Evolution of the human capacity for empathy, compassion, and cooperation" Elliott Albers, Ph.D., Principal Investigator Diana L. Robins, Ph.D., Co-Leader of Component 1 Total Costs: \$3,382,664 7/11-6/16 Department of Health and Human Services, Health Resources and Services Administration, T73MC19939 Leadership Education in Neurodevelopmental and Related Disorders (LEND) Training Program Dan Crimmins, Ph.D., Principal Investigator Diana L. Robins, Ph.D., Co-Investigator (with several other Co-Is) Total Costs: \$545,898 Drexel University, Commonwealth Universal Research Enhancement (CURE) 1/15-12/15 Program Grant

Screening for Autism Spectrum Disorder in Childcare Settings

Diana L. Robins, Ph.D., Principal Investigator

Total costs: \$74,999

4/09-9/14 National Institute of Child Health and Development, 2R01HD039961

"Early detection of pervasive developmental disorders"

Deborah A. Fein, Ph.D., Principal Investigator

Diana L. Robins, Ph.D., Principal Investigator of GSU Site

Wendy Stone, Ph.D., Principal Investigator of Vanderbilt/University of

Washington Sites Total costs: \$4,455,000

GSU Total costs: \$1.307.556

7/13-6/14 **Brains & Behavior Initiative**, Georgia State University

"Disruption of social cognition circuitry in autism spectrum disorders"

Diana L. Robins, Ph.D. Principal Investigator

Total costs: \$30,000

6/10-5/14 **Department of Defense, Autism Research Program**, Synergistic Idea Award,

AR093329

"Mechanisms of Mitochondrial Dysfunction in Autism"

Robin Morris, Ph.D. & John Shoffner, Ph.D., co-Principal Investigators

Diana L. Robins, Ph.D., & Tricia Z. King, Ph.D., Co-Investigators

Total Costs: \$489,355

2/12-1/13 Foundation for Mitochondrial Medicine, Research Grant

Robin Morris, Ph.D., Principal Investigator

Diana L. Robins, Ph.D. & Tricia Z. King, Ph.D., Co-Investigators

Total Costs: \$10,000

7/11-6/12 GSU/GA Tech Center for Advanced Brain Imaging, Seed Grant, S061103

"Perception of Dynamic Shapes"

Diana L. Robins, Ph.D., Principal Investigator

Tricia Z. King, Ph.D. & Larry Young, Ph.D., Co-Investigators

Total Costs: \$10,000

9/10-6/11 Department of Health and Human Services, Health Resources and Services

Administration, 1 T73MC19939-01-00

Leadership Education in Neurodevelopmental and Related Disorders (LEND)

Training Program, Development Grant Dan Crimmins, Ph.D., Principal Investigator

Diana L. Robins, Ph.D., Co-Investigator (with several other Co-Is)

7/08-12/10 **Autism Speaks**, 2731

"Psychophysiological mechanisms of emotion perception"

Diana L. Robins, Ph.D. & Tricia Z. King, Ph.D., Co-Principal Investigators

Total costs: \$120,000

1/08-10/09 Center for Behavioral Neuroscience

"Neural mechanisms of emotion perception and their relationship to empathy in

autism spectrum disorders and typical development"

Diana L. Robins, Ph.D. & Tricia Z. King, Ph.D., Co-Principal Investigators

Total costs: \$30,000

10/07-9/09 CDC/GSU Seed Grant Awards in the Social & Behavioral Sciences

"Determining the prevalence of autism spectrum disorders in young children"

Diana L. Robins, Ph.D., GSU Principal Investigator

Marshalyn Yeargin-Allsopp, M.D., CDC Principal Investigator

Total Costs: \$59,998

7/05-12/08 National Alliance for Autism Research/Autism Speaks, 1049

"Perception of Emotional Cues from Facial Expression and Affective Prosody

using fMRI"

Diana L. Robins, Ph.D., Principal Investigator

Total costs: \$119,779

9/07-3/08 National Institute of Child Health and Human Development, 2R56HD

035612-10A1

"The development of joint attention after infancy" Lauren B. Adamson, Ph.D., Principal Investigator

Diana L. Robins, Ph.D., Roger Bakeman, Ph.D., & MaryAnn Romski, Ph.D., Co-

Investigators

Total Costs: \$360,000

6/07 **Center for Behavioral Neuroscience**, Equipment Grant for MRI Compatible

Corrective Lenses System

Diana L. Robins, Ph.D. & Tricia Z. King, Ph.D., & Erin McClure-Tone, Ph.D., Co-

Principal Investigators

1/07 **Center for Behavioral Neuroscience**, Equipment Grant for Mock MRI Scanner

Diana L. Robins, Ph.D. & Tricia Z. King, Ph.D., & Erin McClure-Tone, Ph.D., Co-

Principal Investigators Total Costs: \$35,000

9/05-6/07 **Brains & Behavior Initiative**, Georgia State University

"Neurophysiological mechanisms underlying emotion perception in autism

spectrum disorders"

Diana L. Robins, Ph.D. & Tricia Z. King, Ph.D., Co-Principal Investigators

Total costs: \$30,000

7/05-6/06 **Georgia State University**, Faculty Mentoring Grant

"Perception of emotional cues from facial expression and affective prosody using

fMRI"

Diana L. Robins, Ph.D., Principal Investigator

Robin Morris, Ph.D., Mentor

Total costs: \$10,000

2/04-6/04 National Institute of Mental Health, T32 MH18268

"Training Program in Childhood Neuropsychiatric Disorders"

James Leckman, M.D., Principal Investigator Diana L. Robins, Ph.D., Postdoctoral Fellow

7/03-6/04 Yale University School of Medicine, James Hudson Brown–Alexander B. Coxe

Postdoctoral Fellowship in the Medical Sciences

"Cross-Modal Emotion Perception in Individuals with Autism Spectrum Disorders"

Diana L. Robins, Ph.D., Principal Investigator

Total costs: \$37,212

8/02-7/08 National Institute of Child Health and Human Development, R01 HD 039961

"Early detection of pervasive developmental disorders"

Deborah A. Fein, Ph.D., Principal Investigator

Diana L. Robins, Ph.D., Co-Investigator (with several other Co-Is)

Total costs: approx. \$2,000,000

8/02-6/03 National Alliance for Autism Research, Marie Bristol-Power Postdoctoral

Fellowship

Diana L. Robins, Ph.D., Postdoctoral Fellow Robert Schultz, Ph.D., Faculty Mentor

Total costs: \$40,000

7/01-6/07 Maternal and Child Health Bureau, R40 MC00270

"Early Detection of Autism: Comparison of Three Screening Instruments"

Deborah A. Fein, Ph.D., Principal Investigator Diana L. Robins, Ph.D., Co-Investigator

Total costs: approx. \$894,000

7/00-6/04 National Alliance for Autism Research

"Early Detection of Pervasive Developmental Disorders"

Deborah Fein, Principal Investigator Diana Robins, Co-Investigator

Total costs: \$70,000

5/00-6/01 **NIMH/NRSA Predoctoral Fellowship**, F31 MH12550-1-2

Diana L. Robins, Ph.D., Predoctoral Fellow Deborah Fein, Ph.D., Faculty Mentor

Total costs: approx. \$22,000

9/99-8/02 U.S. Department of Education, Student-Initiated Research Grant

"The Autism Screening Project"

Diana Robins, M.A., Student Investigator Deborah Fein, Ph.D., Faculty Mentor

Total costs: \$20,000

Grant History: Mentor Role (Completed)

7/16-8/18 National Institute of Child Health and Development, 1K23HD087472

Developing measures for community based research on trauma and related

conditions in ASD

Connor Kerns, Ph.D., Principal Investigator

Craig Newschaffer, Ph.D., Steven Berkowitz, M.D., Diana L. Robins, Ph.D., Paul

Shattuck, Ph.D., Mentors

1/14-6/16 **Autism Speaks**

Dennis Weatherstone Predoctoral Fellowship

"Assessing social attribution in toddlers with Autism Spectrum Disorder (ASD)"

Fellow: Natasha N. Ludwig Mentor: Diana L. Robins

2015 El Programa Fulbright, 7950854F

Fellow: Ana Sánchez García

Mentors: Diana L. Robins. Ricardo Canal-Bedia

"Meta-analysis of the difference between the M-CHAT (Modified Checklist for Autism in Toddlers) and other internationally used tools and procedures for the

early diagnosis of autism in children"

Grant History: Consultant Role (Completed)

4/08-3/20 National Institute of Child Health and Human Development

R01HD035612

"The development of joint attention after infancy" Lauren B. Adamson, Ph.D., Principal Investigator

Diana L. Robins, Ph.D., Principal Investigator of Drexel Site

Roger Bakeman, Ph.D., & MaryAnn Romski, Ph.D., Co-Investigators

Total costs current cycle: \$1,806,250 (Drexel costs: \$65,060)

8/14-6/19 National Institute of Mental Health, 1R01MH104302

A Screen-Refer-Treat (SRT) Model to Promote Earlier Access to ASD

Intervention

Wendy Stone, Ph.D., Principal Investigator

Diana L. Robins, Ph.D., Consultant

4/14-3/17 William Stamps Farish Foundation

Telehealth education on autism spectrum disorders for primary care providers

Robin Kochel, Ph.D., Principal Investigator

Diana L. Robins, Ph.D., Consultant

8/13-7/16 Health Resources and Services Administration (HRSA)/ Early Childhood

Comprehensive Systems (ECCS), Community-Based Integrated Service

Systems, H25MC26238-01-00

Act Early Texas!

Pauline Filipek, M.D., Principal Investigator

Diana L. Robins, Ph.D., Consultant

2014 Summer Scholars Program

Institute for Society, Culture, and Environment, Virginia Institute of Technology

Angela Scarpa, Ph.D., Principal Investigator

Diana L. Robins, Ph.D., Consultant

Awards and Honors

2017 Elected to Fellow status, American Psychological Association, Division 33

(Intellectual and Developmental Disabilities)

7/07-10/12 National Institutes of Health

Loan Repayment Program

Diana L. Robins, Ph.D. Principal Investigator

Student Awards Under My Mentorship

1/17 John E. Gordon Dissertation Award, Philadelphia Neuropsychological Society

Student: Lauren Bradstreet

8/12 Ronald E. McNair Post Baccalaureate Achievement Program: Summer

Research Program

First Place for Poster Presentation

Second Place for Oral Presentation

Student: Makeda Moore

Title: Eye contact as an outcome predictor of social, communicative, and motor skill

deficits in autism spectrum disorders

5/11 Bailey M. Wade Fellowship

Psychology Dept., Georgia State University

Student: Natasha Ludwig

4/11 Georgia Psychological Association

Second Prize for best graduate poster

Student: Sharlet Anderson

Poster title: Early identification of autism spectrum disorders: written vs. interview

based parent report

4/11 Georgia Psychological Association

Best undergraduate poster, Child & Family Division

Students: Ashleigh Hover, Ashleigh Kellerman, & Brandi Smith

Poster title: Validity of the Modified Checklist for Autism in Toddlers in screening for

Autism Spectrum Disorders in children 4-7 years old

4/11 Georgia Psychological Association

Second Place Poster award from the Council on Independent Practice

Student: Susan McManus

Poster title: Gaze fixations during the perception of congruent and incongruent visual

and auditory affective cues

5/10 Georgia Psychological Association

Best poster, Child & Family Division

Student: Margaret Hudepohl

Poster title: Investigating the Role of Emotion Perception in the Adaptive Functioning

of Individuals on the Autism Spectrum.

4/10 Atlanta University Center, Psychology Research Day

Second place for best poster

Student: Lora Henderson

Poster title: Maternal education influences responses on the Modified Checklist for

Autism in Toddlers

11/08 Georgia State University

Psychology Undergraduate Research Conference (PURC)

Second place for best poster

Student: Melissa Nikolic

7/08 Ronald E. McNair Post Baccalaureate Achievement Program: Summer

Research Program

2008 Oral Presentation Winner

Amber Wimsatt

3/08 American Psychological Foundation

Elizabeth Munsterberg Koppitz travel fellowship

Lisa D. Wiggins

5/07 **Georgia Psychological Association**, Atlanta, GA

First place for poster competition in division G - Division of Family, Adolescent, Child,

Evaluation, and School Psychologists

Student author: Lisa Wiggins

Poster title: Sensory abnormalities as distinguishing symptoms of autism spectrum

disorders.

5/07 Georgia Psychological Association, Atlanta, GA

Second place for graduate poster competition.

Student authors: Susan McManus, Margaret Banks

Poster title: Emotion perception in adolescents with autism spectrum disorders

5/07 Georgia Psychological Association, Atlanta, GA

Second place for undergraduate poster competition.

Student authors: Linda Cheng, Chadé Granderson, Michelle Zody

Poster title: Differences in emotion perception between African Americans and

Caucasians using a multi-racial stimulus set

4/07 Colonial Academic Conference for Undergraduate Research, Wilmington, NC

Two of three students nominated to present their research were honors students in

my lab

Students: Linda Cheng, Jocelyn Barton

4/07 Georgia State Undergraduate Research Conference (GSURC)

Second place for best poster

Students: Linda Cheng, Chade Granderson, Shelly Zody

3/07 **Georgia State University**

Psychology Undergraduate Research Conference (PURC)

Second place for best poster

Students: Linda Cheng, Chade Granderson, Shelly Zody

Spr 06 Georgia State University

John Warkentin Memorial Award for Excellence in Therapy

Student: Nicolle Angeli, M.A.

5/06 Georgia Psychological Association

Second place for posters in the undergraduate-division G - Division of Family,

Adolescent, Child, Evaluation, and School Psychologists

Student author: Jocelyn Barton

Poster title: Sex matters: Individual differences in emotion perception

5/05 **Georgia Psychological Association**

First place for posters in the undergraduate-division G - Division of Family,

Adolescent, Child, Evaluation, and School Psychologists

Student authors: Jocelyn Barton, Hanna Alemayehu, Don Bearden

Poster title: Unique Brain Activations to Audio-Visual Emotional Cues: an fMRI Study

Peer-Reviewed Publications

Student/postdoctoral fellow co-authors are noted with an *

Complete List of Published Work in MyBibliography:

http://www.ncbi.nlm.nih.gov/sites/myncbi/diana.robins.1/bibliography/47657939/public/

- 1. Wieckowski, A.T., *Thomas, R.P., Chen, C.A. *Zitter, A., Fein, D.A., Barton, M.L., Adamson, L.B., & **Robins, D.L.** (in press). Effect of brief training to identify ASD during toddler well-child care visits. *Journal of Developmental and Behavioral Pediatrics*.
- *Miller, L.E., Dai, Y.G., Fein, D.A., & Robins, D.L. (2020, online). Characteristics of toddlers with early versus later diagnosis of autism spectrum disorder. Autism: International Journal of Research and Practice. Advance online publication, September 26, 2020. https://doi.org/10.1177/1362361320959507
- 3. Adamson, L.B., Bakeman, R., Suma, K., & **Robins, D.L.** (2020, online). Autism adversely affects joint engagement during parent-toddler interactions. *Autism Research*, 14 (2), 301-314. https://doi.org/10.1002/aur.2355
- 4. *Bradbury, K., Robins, D.L., Barton, M., Ibañez, L.V., Stone, W.L., Warren, Z.E., & Fein, D. (2020, online). Screening for autism spectrum disorder in high-risk younger

- siblings. *Journal of Developmental and Behavioral Pediatrics*. Online June 17, 2020. doi: 10.1097/DBP.0000000000000827
- *Dai, Y., *Porto, K.S., *Skapek, M., Barton, M.L., Dumont-Mathieu, T., Fein, D.A., Robins, D.L. (2020, online) Comparison of the Modified Checklist for Autism in Toddlers, Revised with Follow-up (M-CHAT-R/F) positive predictive value by race. *Journal of Autism and Developmental Disorders*. https://doi.org/10.1007/s10803-020-04428-0 Online First March 3, 2020.
- *Ludwig, N.N., *Hecht, E.E., King, T.Z., Revill, K.P., *Moore, M., *Fink, S.E., Robins, D.L. (2020). A Novel Social Attribution Paradigm: The Dynamic Interacting Shape Clips (DISC), Brain and Cognition, 138, 105507. https://doi.org/10.1016/j.bandc.2019.105507
- 7. *Hamner, T. Hepburn, S., Zhang, F., Fidler, D., Rosenberg, C. R., **Robins, D.L.,** Lee, N.R. (2020) Cognitive profiles and ASD Symptoms in comorbid Down Syndrome and Autism Spectrum Disorder. *Journal of Developmental and Behavioral Pediatrics, 41(3), 172-179.* DOI: 10.1097/DBP.0000000000000745
- 8. Adamson, L.B., Bakeman, R., Suma, K., & **Robins, D.L.** (2019) Sharing sounds: The development of auditory joint engagement during early parent-child interaction. *Developmental Psychology*, *85* (3), 941-955. DOI: http://dx.doi.org/10.1037/dev0000822
- 9. *Miller, L.E., Burke, J.D., **Robins, D.L.**, & Fein, D.A. (2019). Diagnosing autism spectrum disorder in children with low mental age. *Journal of Autism and Developmental Disorders*, 49(3), 1080-1095. DOI: www.doi.org/10.1007/s10803-018-3810-8.
- *Dai, Y., *Miller, L., *Ramsey, R., Robins, D.L., Fein, D., Dumont-Mathieu, T. (2020) Incremental Utility of 24-Month Autism Spectrum Disorder Screening After Negative 18-Month Screening. *Journal of Autism and Developmental Disorders, 50* (2030-2040). https://doi.org/10.1007/s10803-019-03959-5
- 11. Achenie, L., Scarpa, A., Factor, R., Wang, T., **Robins, DL.,** & McCrickard, S. (2019, online). A machine learning strategy for autism screening in toddlers. *Journal of Developmental and Behavioral Pediatrics*. Online: April 2019.
- 12. Guo, C., Luo, M., Wang, X., Huang, S., Meng, Z., Shao, J., Zhang. X., Shao, Z., Wu, J., **Robins, D.L.**, & Jing, J. (2019) Reliability and Validity of the Chinese Version of Modified Checklist for Autism in Toddlers, Revised, with Follow-Up (M-CHAT-R/F). *Journal of Autism and Developmental Disorders, 49* (1). 185–196. DOI: https://doi.org/10.1007/s10803-0183682y.
- 13. Sanchez-Garcia, A.B., Galindo-Villardon, P., Martin-Rodero, H., & **Robins, D.L.** (2019). Toddler screening for autism spectrum disorder: A meta-analysis of diagnostic accuracy. *Journal of Autism and Developmental Disorders, 49* (5). 1837-1852. DOI: https://doi.org/10.1007/s10803-018-03865-2
- Adamson, L.B., Bakeman, R., Suma, K., & Robins, D.L. (2019). An expanded view of joint attention: Engagement, skill, and language in typical developmental and autism. Child Development, 90. 1 – 18. PMID: 28991358 NIHMS906185, DOI: https://doi.org/10.1111/cdev.12973.
- 15. *Donohue, M.R., *Childs, A.W., *Richards, M., & **Robins, D.L.** (2019). Race influences parent report of concerns about symptoms of autism spectrum disorder. *Autism: International Journal of Research and Practice, 23* (1), 100-111. NIHMS926275 doi: 10.1177/1362361317722030

- 16. *Ramsey, R.K., *Nichols, L., *Ludwig, N.N., Fein, D., Adamson, L.B., & **Robins, D.L.** (2018). Brief Report: Sex Differences in Parental Concerns for Toddlers Who Screened At-Risk for Autism Spectrum Disorder. *Journal of Autism and Developmental Disorders*, (48) 12, 4063-4069. DOI: https://doi.org/10.1007/s10803-018-3583-0.
- 17. Davis, P.E., Simon, H., Meins, E., & **Robins, D.L.** (2018). Imaginary companions in children with autism spectrum disorder. *Journal of Autism and Developmental Disorders,* 48 (8), 2790-2799. DOI: https://doi.org/10.1007/s1080 3-018-3540-y.
- 18. Ben-Sasson, A., **Robins, D.L.**, & Yom-Tov, E. (2018). Can I ask you a question? Improving automated risk assessment for parents who suspect their child has autism spectrum disorder. *Journal of Medical Internet Research*, 20 (4), e134. DOI: https://doi.org/10.2196/jmir.9496
- Jaisoorya, T.S., Jacob, P., Srinath, S., Kumar, S.G., Manoj, L., Gokul, G.R., Robins, D.L., & Thennarasu, K. (2018). A community based screening for Autism Spectrum Disorders in toddlers – An Indian study. *Asian Journal of Psychiatry*, 31, 10-12. DOI: http://dx.doi.org/10.1016/j.ajp.2017.12.016.
- *Khowaja, M., Robins, D.L., & Adamson, L.B. (2018). Utilizing two-tiered screening improves early detection of autism spectrum disorder. *Autism: International Journal of Research and Practice*, 22 (7), 881-890. NIHMS918176. doi: 10.1177/1362361317712649
- *Hasni, A.A., Adamson, L.B., Williamson, R.A., & Robins, D.L. (2017). Adding sound to theory of mind. *Journal of Experimental Child Psychology*, 164, 239-249. http://dx.doi.org/10.1016/j.jecp.2017.07.009
- 22. *Hecht, E., **Robins, D.L.**, Gautam, P., & King T.Z. (2017). Intranasal oxytocin reduces animacy detection in women: Neural activation and individual variation. *NeuroImage*, *147*, 314-329. PMID: 27989775. http://dx.doi.org/10.1016/j.neuroimage.2016.12.046.
- 23. *Bradstreet, L.E., *Hecht, E.E., King, T.Z., Turner, J.L., & **Robins, D.L.** (2017). Associations between autistic traits and fractional anisotropy values in white matter tracts in a nonclinical sample of young adults. *Experimental Brain Research*, 235, 259-267. PMID: 27699442. doi: 10.1007/s00221-016-4791-5.
- 24. *Bradstreet, L., *Juechter, J., Kerns, C., Kamphaus, R., & **Robins, D.L.** (2017). Using the BASC-2 parent rating scales to screen for autism spectrum disorder in toddlers and preschool-aged children. *Journal of Abnormal Child Psychology, 45*, 359-370. PMC5108689. doi: 10.1007/s10802-016-0167-3.
- 25. *Richards, M., Mossey, J., & **Robins, D.L.** (2016). Parents' concerns as they relate to their child's development and later diagnosis of autism spectrum disorder. *Journal of Developmental and Behavioral Pediatrics, 37*(7), 532-540. PMC5003704. doi: 10.1097/DBP.000000000000339.
- 26. Suma, K., Adamson, L.B., Bakeman, R., **Robins, D.L.,** & Abrams, D.N. (2016). After early autism diagnosis: Changes in intervention and parent-child interaction. *Journal of Autism and Developmental Disorders, 46* (8), 2720-2733. PMID: 27193183. PMC5108300. doi: 10.1007/s10803-016-2808-3.
- 27. *Moulton, E., Barton, M., **Robins, D.L.**, *Abrams, D., & Fein, D. (2016). Early characteristics of children with ASD who demonstrate optimal progress between age two and four. *Journal of Autism and Developmental Disorders, 46* (6), 2160-2173. PMC4860351. doi: 10.1007/s10803-016-2745-1.

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Manuscripts Under Review or Undergoing Revision

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- 1. Adamson, L.B., Suma, K., Bakeman, R., Kellerman, A., & **Robins, D.L.** (under review). Auditory joint attention skills: Development and diagnostic differences during infancy. *Infant Behavior & Development*.
- 2. *Coulter, K.L., Barton, M.L., Boorstein, H., Cordeaux, C., Dumont-Mathieu, T., Haisley, L., Herlihy, L., Tenzin Jashar, D., **Robins, D.L.**, Stone, W.L., & Fein, D.A. (under review). The Toddler Autism Symptom Inventory (TASI): Use in diagnostic evaluations of toddlers. *Autism.*
- 3. *Coulter, K.L., Barton, M.L., **Robins, D.L.**, Stone, W.L., & Fein, D.A. (under review). DSM-5 symptom expression in toddlers. *Autism.*
- 4. McClure, L.A., Lee, N.L., Sand, K., Vivanti, G., Fein, D., Stahmer, A., & **Robins, D.L.** (under review). Connecting the Dots: An RCT integrating standardized autism spectrum disorders screening, high-quality treatment, and long-term outcomes. *Trials*.
- 5. Sánchez-Garcia, A. ... **Robins, D.L.** (under revision). A meta-analysis to estimate prevalence from toddler autism screening studies.
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- 7. Vivanti, G., Tao, S., Lyall, K., **Robins, D.L.**, & Shea, L.L. (under review). The prevalence and incidence of early-onset Alzheimer's disease and related dementias among Medicaid-enrolled adults with Autism Spectrum Disorder.
- 8. Wieckowski, A.T., de Marchena, A., Algur, Y., *Nichols, L., Fernandes, S., *Thomas, R.P., McClure, L.A., Dufek, S., Fein, D., Adamson, L.B., Stahmer, A., & **Robins, D.L.** (under review). The first five minutes: Initial impressions during autism spectrum disorder diagnostic evaluations. *Autism Research*.

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Non-Peer Reviewed Articles and Commentaries

- Sánchez-Garcia, A. & Robins, D.L. (2020). Please, Don't Shoot the Meta-analysis: A
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- 3. **Robins, D.L.** (2017). Using the Modified Checklist for Autism in Toddlers. Special Autism Issue, *The Georgia Pediatrician*. Atlanta, GA: A Publication of the Georgia Chapter of the American Academy of Pediatrics. p. 11.
- 4. **Robins, D.L.** (2016). Why is universal toddler screening for Autism Spectrum Disorder necessary? Invited commentary, *Medical Law Perspectives*. April, 2016.
- 5. **Robins, D.L.** (2016). Prevalence counts: Commentary on "Prevalence and Characteristics of Autism Spectrum Disorder among 4-year-old Children in the Autism and Developmental Disabilities Monitoring Network." Invited commentary, *Journal of Developmental and Behavioral Pediatrics*, 37 (1), 80-82. DOI: 10.1097/DBP.0000000000000245
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Edited Books, Book Chapters, Encyclopedia Entries, and Newsletters

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- 1. **Robins, D.L.** (2018). Biography: Deborah Fein. In F. Volkmar (Editor-in-Chief), *Encyclopedia of Autism Spectrum Disorders, Second Edition*. New York: Springer.
- 2. *Khowaja, M. & **Robins, D.L.** (2018). Checklist for Autism in Toddlers (CHAT). In F. Volkmar (Editor-in-Chief), *Encyclopedia of Autism Spectrum Disorders, Second Edition*. New York: Springer. (Note same reference as initial edition in 2012)
- 3. Rast J.E., Roux A.M., Shattuck, P.T., & **Robins, D.L.** (2016). First Encounter with a Health Care Provider and Autism. *National Autism Data Center Fact Sheet Series*; Issue 8. Philadelphia, PA: Life Course Outcomes Research Program, A.J. Drexel Autism Institute, Drexel University, 2016. Download from: http://drexel.edu/autismoutcomes/publications-and-reports/publications/First-Encounters-with-a-Health-Care-Provider/#sthash.g12He4TU.dpuf
- 4. **Robins, D.L.** & Fein, D. (2018). The Modified Checklist for Autism in Toddlers, Revised, with Follow-Up. In B. Caplan, J. Deluca, & J.S. Kreutzer (Eds.), *Encyclopedia of Clinical Neuropsychology, Volume 2*. New York: Springer.

- 5. **Robins, D.L.** & *Rava, J. (2015). The Modified Checklist for Autism in Toddlers, Revised, with Follow-Up (M-CHAT-R/F) facilitates early detection of autism spectrum disorder in toddlers. *Developmental and Behavioral News*, 25 (1), 14-17.
- *Rozga, A., *Anderson, S., & Robins, D.L. (2011). Autism neuropsychological theory: A review. In D. Fein (Ed.), *The Neuropsychology of Autism*. (pp. 97-120). New York: Oxford University Press.
- 7. **Robins, D.L.** & Fein, D. (2011). The Modified Checklist for Autism in Toddlers. In B. Caplan, J. Deluca, & J.S. Kreutzer (Eds.), *Encyclopedia of Clinical Neuropsychology*. New York: Springer.
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- 13. Fein, D., **Robins, D.,** & Liss, M. (2001). The nature of autism. In C. Maurice, G. Green & S. Luce (Eds.), *Making a Difference: Behavioral Interventions for Young Children with Autism, Second Edition,* (pp. 23-36). Austin, TX: ProEd Press.
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Published and Copyrighted Instruments

- 1. **Robins, D.L.,** Fein, D., & Barton, M. (2009). *The Modified Checklist for Autism in Toddlers, Revised, with Follow-up (M-CHAT-R/F)*. Self-published. <u>www.mchatscreen.com</u>
- 2. **Robins, D.L.,** Fein, D., & Barton, M. (1999). *The Modified Checklist for Autism in Toddlers (M-CHAT)*. Self-published. www.mchatscreen.com
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Peer-Reviewed Conference Presentations

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- 1. *Nichols, T., Wieckowski, A., Fein, D., & **Robins, D.L.** (2021). Provider and child characteristics impacting ASD surveillance. Poster to be presented at the International Neuropsychological Society, February 2021, San Diego, CA [virtual].
- 2. *Thomas, R.P., Milan, S., Naigles, L., **Robins, D.L.**, Barton, M.L., Adamson, L.B., & Fein, D.A. (2021). Symptoms of ASD and global developmental delay in children with low

- mental age. Poster to be presented at the International Neuropsychological Society, February 2021, San Diego, CA [virtual].
- 3. De Marchena, A., Wieckowski, A.T., Fernandes, S., *Nichols, L., Fein, D., Stahmer, A., Adamson, L.B., & Robins, D.L. (May, 2020). The First Five Minutes with a Toddler on the Spectrum: When Do Clinicians Know It's Autism, and What Makes Them Sure? Poster accepted, conference cancelled. International Society for Autism Research, Seattle, WA.
- 4. *Coulter, K., Boorstein, H., Barton, M., **Robins, D. L.**, Stone, W., & Fein, D. (May 2020) Diagnosing DSM-5 Autism Spectrum Disorder in Toddlers: Caregiver Report & Direct Observation. Poster accepted, conference cancelled. International Society for Autism Research, Seattle, WA.
- 5. Rinn, H., *Zitter, A., Guha Ray, A., **Robins, D.L.,** & Vivanti, G. (May 2020) The Association Between ESDM Fidelity and Child's Response. Poster accepted, conference cancelled. International Society for Autism Research, Seattle, WA.
- 6. Dufek, S., Fernandes, S., Just, L., Perez Liz, G., Stahmer, A., Fein, D., & **Robins, D. L.** (May 2020) Pathway from community pediatric provider evaluation referral to treatment for autism spectrum disorder (ASD): Where do families get off track? Poster accepted, conference cancelled. International Society for Autism Research, Seattle, WA.
- 7. *Skapek, M., *Dai, Y., *Porto, K., Barton, M., Dumont-Mathieu, T., Fein, D., & **Robins, D.L.** (May 2020) Modified Checklist for Autism in Toddlers, Revised with Follow-Up Screen Positive Rate and Positive Predictive Value by Race. Poster accepted, conference cancelled. International Society for Autism Research, Seattle, WA.
- 8. Kerns, C.M., Lankenau, S., **Robins, D.L.**, Shattuck, P.T., Newschaffer, C.J., & Berkowitz, S. (May 2020) Exploring sources of childhood trauma for individuals with ASD: Perspectives from Adults on the Spectrum and Caregivers. Poster accepted, conference cancelled. International Society for Autism Research, Seattle, WA..
- 9. *Eldeeb, S.Y., Wieckowski, A.T., Fein, D., Stahmer, A., Adamson, L.B., & **Robins, D.L**. (May 2020) Sex Differences in Toddler ASD Screening. Poster accepted, conference cancelled. International Society for Autism Research, Seattle, WA.
- 10. *Thomas, R.P., Milan, S., Adamson, L.B., **Robins, D.L.,** & Fein, D. (May 2020). M-CHAT-R/F Performance in Low Mental Age: ASD Versus GDD. Oral presentation accepted, conference cancelled. International Society for Autism Research, Seattle, WA.
- 11. *Vidal, P.E., *Porto, K.S., Fein, D., Adamson, L.B., & **Robins, D.L.** (May 2020). Pediatric Provider Reported Concerns for Autism Spectrum Disorder in a Racially and Socioeconomically Diverse Sample of Young Children. Poster accepted, conference cancelled. International Society for Autism Research, Seattle, WA.
- 12. Wieckowski, A.T., Nanovic, S.E., *Eldeeb, S.Y., *Hamner, T., Fein, D., Adamson, L.B., & Robins, D.L. (May 2020). Early ASD Screening: Can We Reduce Average Age of Diagnosis? Poster accepted, conference cancelled. International Society for Autism Research, Seattle, WA.
- 13. Wieckowski, A.T., de Marchena, A., *Nichols, L., Fernandes, S., *Thomas, R.P., Fein, D., Adamson, L.B., Stahmer, A., & **Robins, D.L.** (May 2020). Ruling out ASD Is Easier Than Ruling It in, after a Brief Encounter with an At-Risk Toddler. Poster accepted, conference cancelled. International Society for Autism Research, Seattle, WA.
- 14. *Miller, L.E., *Dai, Y.G., Fein, D.A., **Robins, D.L.** (February 2020). Clinical Presentation in Toddlers with Early Versus Later Diagnosed Autism Spectrum Disorder. Poster presented at the annual meeting of the International Neuropsychological Society. Denver, Colorado.
- 15. *Abrams, D.N., Tone, E.B., **Robins, D.L.,** Cohen, L.L., & Light, S.N. (February 2020). Determining relationships among empathic skills, executive functions, and autism spectrum disorder traits. Poster presented at the 48th Annual Meeting of the International Neuropsychological Society. Denver, Colorado.
- 16. *Skapek, M., Barton, M., **Robins, D. L.**, Adamson, L. B., Fein, D. (February 2020). Testing the Clinical Utility of Composite Joint Attention Scores in an Early Detection

- Sample of Toddlers. Poster presented at the 48th Annual Meeting of the International Neuropsychological Society. Denver, Colorado.
- 17. *Puhy, C., **Robins, D. L.**, Berkowitz, S. J., & Kerns, C. M. (November 2019). *Traumatic Reactions in Autism Spectrum Disorder: A Mixed-Methods Investigation of Caregiver Perspectives*. Poster to be presented at the Annual Conference for the International Society for Traumatic Stress Studies. Boston, MA.
- 18. Stahmer, A.C., Vivanti, G., Fein, D.A., Dumont-Mathieu, T., Rocha, M.L., Talbott, M.R., Robins, D.L. (May 2019). Characterizing Potential Implementation Processes and Influences in a Community Effectiveness Trial of Standardized Pediatric Screening for ASD. Poster presented at the International Society for Autism Research Meeting in Montreal, Canada.
- 19. **Robins, D.L.**, Fernandes, S., Rocha, M.L., Stahmer, A.C., Fein, D.A., McClure, L., Vivanti, G., Dumont-Mathieu, T., Lee, N.L., Yudell, M. (May 2019). Implementation of Screening in Pediatric Primary Care. Poster presented at the International Society for Autism Research Meeting in Montreal, Canada.
- *Coulter, K. Boorstein, H., Barton, M., Robins, D.L., Stone, W.L., Fein, D.A. (May 2019). DSM-5 Autism Spectrum Disorder Symptom Expression in Toddlers. Poster presented at the International Society for Autism Research Meeting in Montreal, Canada.
- 21. Kerns, C., **Robins, D.L.**, Shattuck, P., Newschaffer, C., Berkowitz, J. (May 2019). Indicators of a Traumatic Reaction in Youth with Autism: A Delphi Survey of Experts in Autism and Childhood Trauma. Poster presented at the International Society for Autism Research Meeting in Montreal, Canada.
- *Bradstreet, L.E., *Paragas, P., Zhang, F., Calkins, M.E., Moberg, P.J., Daly, B.P., Schultheis, M.T., **Robins, D.L.** (May 2019). The Interaction of Autism Traits and Psychosis Traits on Mentalizing in a Clinical-Community Sample. Poster presented at the International Society for Autism Research Meeting in Montreal, Canada.
- 23. Adamson, L.B., Bakeman, R., **Robins, D.L.**, Suma, K. (May 2019). Autism Adversely Affects Toddlers' Joint Engagement with Sounds, Especially Speech. Poster presented at the International Society for Autism Research Meeting in Montreal, Canada.
- 24. *Skapek, M.F., Barton, M., **Robins, D.L.**, Adamson, L.B., Fein, D.A. (May 2019). Comparison of M-CHAT-R and Itsea Scores in an Early Detection Sample of Children with ASD. Poster presented at the International Society for Autism Research Meeting in Montreal, Canada.
- 25. *Porto, K., *Dai, Y.G., **Robins, D.L.**, Fein, D.A. (May 2019). Item-Level Positive Predictive Value of MCHAT-R/F in Younger and Older Toddlers. Poster presented at the International Society for Autism Research Meeting in Montreal, Canada.
- 26. *Dai, Y.G., *Porto, K., **Robins, D.L.**, Fein, D.A. (May 2019). Positive Predictive Value of the Modified Checklist for Autism in Toddlers, Revised with Follow-up for Black and White Children. Poster presented at the International Society for Autism Research Meeting in Montreal, Canada.
- 27. *Perez Liz, G. Sanchez Lizardi, P., **Robins, D.L.**, Vela Staines, A., Vela, G., Maldonado Coronado, J.R. (May 2019) Autism Research Capacity Building in Northern Mexico: Preliminary Evaluation of an Ongoing Process. Poster presented at the International Society for Autism Research Meeting in Montreal, Canada.
- 28. *Fobian, K., *Coulter, K., **Robins, D.L.**, Barton, M., Fein, D.A. (May 2019). Sex Differences in CARS Scores for Toddlers with Autism Spectrum Disorders. Poster presented at the International Society for Autism Research Meeting in Montreal, Canada.
- 29. *Todorow, C., Thompson, E., Kim, J.J., Garvin, B.M., *Hamner, T., **Robins, D.L.** (April, 2019). Children with Autism Spectrum Disorder and Care Coordination: What is the role of the Medical Home?. Poster presented at the Pediatric Academic Societies Meeting in Baltimore, Maryland.

- 30. *Dai, Y.G., *Miller, L.E., *Ramsey, R.K., **Robins, D.L.,** Fein, D.A. & Dumont-Mathieu, T. (2019, March). Incremental Utility of 24-Month Autism Spectrum Disorder Screening After Negative 18-Month Screening. Poster presented at the Society for Research in Child Development, Baltimore, MD.
- 31. *Coulter, K.L., **Robins, D.L.,** Barton, M., Adamson, L.B., Fein, D.A. Mullen Scales of Early Learning Performance in Children with ASD, GDD, LD, & TD. Abstract presented at The International Neuropsychological Society, New York, New York
- 32. *Miller, L.E., Jeffrey D. Burke, J. D., **Robins, D.L.**, Fein, D. A. (2019, February) Diagnosing Autism Spectrum Disorder in Children with Low Mental Age. Abstract presented at The International Neuropsychological Society, New York, New York
- 33. *Puhy, C., Kerns, C.M., Lankenau, S., **Robins, D.L.,** Shattuck, P., & Berkowitz, S. (November, 2018). Sources of Trauma in Autism Spectrum Disorder: A Qualitative Study of Caregiver Perspectives. Poster presented at the International Society for Traumatic Stress Studies, Washington, D.C.
- 34. *Day, C.M., Kerns, C.M., Vivanti, G., & **Robins, D.L.** (October, 2018). Internalizing, externalizing, and dysregulation symptoms in toddlers with autism spectrum disorders, other developmental delays, and typical development. Poster presented at the National Conference in Clinical Child and Adolescent Psychology, Kansas City, KS.
- 35. *Ludwig, N., *Perez Liz, G., *Abrams, D.N., Adamson, L.B., Fein, D.A., **Robins, D.L.** (2018, May). Longitudinal sex differences in ASD symptoms and diagnostic stability in early childhood. Poster presented at the International Society for Autism Research, Rotterdam, the Netherlands. #26923
- 36. *Hamner, T., **Robins, D.L.**, Fidler, D., Hepburn, S., Lee, N.R., Robinson, C. (2018, May). Comorbid down syndrome and ASD: differential social affect in ASD symptoms. Poster presented at the International Society for Autism Research, Rotterdam, the Netherlands. #27045
- 37. *Khowaja, M., **Robins, D.L.**, Tully, E.C., Adamson, L.B., (2018, May). Associations between stress and resourcefulness among parents of children exhibiting risk for autism spectrum disorder. Poster presented at the International Society for Autism Research, Rotterdam, the Netherlands. #27539
- 38. Almeida, C., **Robins, D.L.** (2018, May). Modified checklist for autism in toddlers, revised (M-CHAT-R) validation in Portugal: preliminary results. Poster presented at the International Society for Autism Research, Rotterdam, the Netherlands. #27890
- 39. *Ludwig, N., Williamson, R., *Ramsey, R.K., Adamson, L.B., Brosnan, S.F., Jones, W., **Robins, D.L.** (2018, May). Social evaluation is reduced in toddlers with ASD and other developmental delays compared to toddlers with typical development. Poster presented at the International Society for Autism Research, Rotterdam, the Netherlands. #27909
- *Ramsey, R.K., Donelan, J.,*Hamner, T., Fein, D.A., Adamson, L.B., Robins, D.L. (2018, May). What happens after early autism screening? Factors that predict evaluation attendance. Oral presentation at the International Society for Autism Research, Rotterdam, the Netherlands. #27430
- *Bradstreet, L.E., ... **Robins, D.L.** (2018, February). Relationships Between Autism Traits, Psychosis Traits, and Mentalizing in a Clinical-Community Sample. Poster presented at the International Neuropsychological Society, Washington, DC.
- 42. Bradbury, K.R., Ibanez, L.V., **Robins, D.L.**, Barton, M.L., Stone W.L., Warren, Z.E., & Fein, D.A. (2018, February) Behavioral Comparison of High-Risk and Low-Risk Toddlers Identified with the M-CHAT-R/F. Poster presented at the International Neuropsychological Society, Washington, D.C.
- 43. Chen, J., Barton, M.L., Fein, D.A., Miller, L.E., Adamson, L.B., & **Robins, D.L**. (2018, February). Relationship Between Socio-Emotional and Cognitive Development in Infants and Toddlers at Risk for a Developmental Disorder. Poster presented at the International Neuropsychological Society, Washington, D.C.

- 44. *Puhy, C.E., Daly, B.P., Shattuck, P.T., Newschaffer, C.J., **Robins, D.L.,** Kerns, C. M. (2017, August). A mixed-method investigation of trauma screening measures for individuals with autism spectrum disorders. Poster presented at the Annual Convention of the American Psychological Association, Washington, D.C.
- *Thao, D., *Reeb, K.L., Hammer, E., Toll, I., Green, M., Anderson, S., Yudell, M. & **Robins, D.L.** (2017, May). Autism screening in high-risk children in a community early intervention setting. Poster presented at the International Meeting for Autism Research, San Francisco, CA. #23666
- 46. Adamson, L.B., Bakeman, R., Suma, K., & **Robins, D.L.** (2017, May). How beginning to speak alters early parent-child interactions in autism. Oral presentation presented at the International Meeting for Autism Research, San Francisco, CA. #23623
- 47. Ramsey, R.K., Nichols, L., *Ludwig, N.N., Fein, D.A., Adamson, L.B., & **Robins, D.L.** (2017, May). Sex differences in parental first concerns for children screened at-risk for ASD. Poster presented at the International Meeting for Autism Research, San Francisco, CA. #23863
- 48. *Donohue, M.R., Childs, A.W., & **Robins, D.L.** (2017, May). Race influences parent report of concerns about symptoms of autism spectrum disorder. Poster presented at the International Meeting for Autism Research, San Francisco, CA. #24338
- 49. Nichols, L., Ramsey, R.K., *Khowaja, M., Adamson, L.B., & **Robins, D.L.** (2017, May). The effect of familial status on the attainment and funding of services in children with ASD. Poster presented at the International Meeting for Autism Research, San Francisco, CA. #25279
- *Brooks, B.A., Armistead, L., Adamson, L.B., & **Robins, D.L.** (2017, May). Bridging early diagnosis and intervention: Racial differences in accessing early intervention. Poster presented at the International Meeting for Autism Research, San Francisco, CA. #24568
- *Bradbury, K.R., **Robins, D.L.**, Barton, M., Stone, W.L., Warren, Z., & Fein D.A. (2017, May). Birth order and sibling status impacts psychometrics of M-CAHT-R with Follow-Up (M-CHAT-R/F). Poster presented at the International Meeting for Autism Research, San Francisco, CA. #24937
- 52. *Hasni, A.A., Adamson, L.B., & **Robins, D.L.** (2017, May). Young children's understanding of desires and beliefs: Effects of Autism Spectrum Disorder and modality on theory-of-mind. Poster presented at the International Meeting for Autism Research, San Francisco, CA. #25291
- 53. Turchi, R., Brown Speights, J., Delehanty, A., Mazzatenta, S., Orsini, L., Kaiser, E., Stapel-Wax, J.L., **Robins, D.L.**, Dufek, S., & Wetherby, A.W. (2017, May). Physicians' perspectives on early screening and diagnosis of ASD: Challenges and solutions in diverse communities. Poster presented at the International Meeting for Autism Research, San Francisco. CA. #24526
- 54. Stapel-Wax, J.L., Kaiser, E., Orsini, L., Mazzatenta, S., Traub, K., Costo, M., Gaines, T., Robins, D.L., Dufek, S., Ranger-Murdock, G., Boucher, J., Newschaffer, C.J., Klin, A., Lord, C., & Wetherby, A.W. (2017, May). Engaging community service providers to improve earlier autism screening and detection. Poster presented at the International Meeting for Autism Research, San Francisco, CA. #23643
- 55. Adamson, L.B., Bakeman, R., Suma, K., & **Robins, D.L.** (2017, April). Auditory joint engagement: Autism affects how toddlers share sounds during parent-child interactions. Poster presented at the Society for Research on Child Development.
- *Bradbury, K.R., **Robins, D.L.,** Barton, M., Stone, W.L., Warren, Z.E., & Fein, D. (2017, February). M-CHAT-R/F performance in high-risk infant siblings. Poster presented at the International Neuropsychological Society, New Orleans, LA.
- 57. *Abrams, D.N., Adamson, L.B., Fein, D., & **Robins, D.L.** (2017, February). Early ASD symptoms, demographic characteristics, and adaptive skills predict change in cognitive

- and language abilities in toddlers with ASD. Poster presented at the International Neuropsychological Society, New Orleans, LA.
- *Hecht, E.E., **Robins, D.L.,** Gautam, P., & King, T.Z. (2016, July). An fMRI study of the Individual variation in oxytocin-mediated reduction in the tendency to anthropomorphize in women. Poster presented at the International Neuropsychological Society, London, England.
- 59. King, T.Z., *Hecht, E., Gautam, P., & **Robins, D.L.** (2016, June). An fMRI study of animacy attribution and individual differences. Poster presented at the American Academy of Clinical Neuropsychology, Chicago, IL.
- *Abrams, D.N., Adamson, L.B., Fein, D., & **Robins, D.L.** (2016, May). Parent-reported social interaction and race, but not observed social impairments, predict intervention enrollment in toddlers diagnosed with ASD. Poster presented at the International Meeting for Autism Research, Baltimore, MD.
- 61. Eaton, B.L., Traub, K.L., *Thao, D., Levy, S., Bennett, A., Kruger, H., & **Robins, D.L.** (2016, May). M-CHAT screening in toddlers referred to early intervention. Poster presented at the International Meeting for Autism Research, Baltimore, MD.
- *Factor, R.S., Achenie, L.E.K., Scarpa, A., *Strege, M.V., **Robins, D.L.,** & McCrickard, S. (2016, May). Examining the influence of race and gender on Autism Spectrum Disorder Screening using the M-CHAT-R: A self-organizing map approach. Oral presentation at the International Meeting for Autism Research, Baltimore, MD.
- 63. Ferreira, B., *Thao, D., & **Robins, D.L.** (2016, May). Screening for Autism Spectrum Disorders in Childcare Centers using the M-CHAT-R/F. Poster presented at the International Meeting for Autism Research, Baltimore, MD.
- 64. *Fisher, E.L. & **Robins, D.L.** (2016, May). Otitis Media and Expressive Language Outcomes Across Toddlers with ASDs, Language Delays, and Typical Development. Poster presented at the International Meeting for Autism Research, Baltimore, MD.
- 65. Grinker, R.R., Delehanty, A., Wetherby, A., Évans, A., Brown, J., Stapel-Wax, J., Ahmann, C., Day, T., Mazzatenta, S., Turchi R., Kaiser, E., Traub, K., **Robins, D.L.**, Flynn, H., Klin, A., Newschaffer, C., & Lord, C. (2016, May). Mobilizing Community Systems to tackle Challenges of Early Detection of ASD in Underserved Populations. Oral presentation at the International Meeting for Autism Research, Baltimore, MD.
- 66. *Khowaja, M., Ramsey, R., & **Robins, D.L.** (2016, May). Parental satisfaction with diagnostic evaluations: The effects of diagnosis, race, and education. Oral presentation at the International Meeting for Autism Research, Baltimore, MD.
- 67. *Ludwig, N.N., Williamson, R.A., Ramsey, R., Adamson, L.B., & **Robins, D.L.** (2016, May). Differential habituation to social scenes in toddlers with ASD, non-ASD developmental delays, and no delays. Poster presented at the International Meeting for Autism Research, Baltimore, MD.
- 68. Orsini, L., Turchi, R., Shah, S., Kim, J., & **Robins, D.L.** (2016, May). A Survey on Mitigating Barriers to Dental Care for Children with Special Health Care Needs by Providing Dental Treatment under General Anesthesia. Poster presented at the International Meeting for Autism Research, Baltimore, MD.
- 69. *Richards, M., Mossey, J., & **Robins, D.L.** (2016, May). Parents' Concerns as they Relate to Their Child's Development and Later Diagnosis of Autism Spectrum Disorder. Poster presented at the International Meeting for Autism Research, Baltimore, MD.
- 70. **Robins, D.L.,** Haynes, K., Ramsey, R., & Adamson, L.B. (2016, May). Validation of the electronic 2-stage Modified Checklist for Autism in Toddlers, Revised, with Follow-Up (M-CHAT-R/F). Poster presented at the International Meeting for Autism Research, Baltimore, MD.
- 71. **Robins, D.L.** (2016, May). Understanding Cultural Differences in Diagnostic and Treatment Services for Children with ASD. Invited discussant for panel, International Meeting for Autism Research, Baltimore, MD.

- 72. Schriver, E., **Robins, D.L.,** Fallin, D., Hertz-Piccotto, I., Croen, L., Pandey, J., & Newschaffer, C. (2016, May). Performance of M-CHAT and ITC screeners in high-risk siblings. Poster presented at the International Meeting for Autism Research, Baltimore, MD.
- 73. Turcotte, P., Shea, L., Vivanti, G., & **Robins, D.L.** (2016, May). Post-Diagnosis family experiences in a pre-elementary age population. Poster presented at the International Meeting for Autism Research, Baltimore, MD.
- 74. *Factor, R.S., Achenie, L.E.K., Scarpa, A., *Strege, M.V., **Robins, D. L., & McCrickard, S.** (2016, March). Using Machine Learning to differentiate Autism Spectrum Disorder risk status groups on M-CHAT-R responses. Poster presented at the 49th Gatlinburg Conference, San Diego, CA.
- *Strege, M.V., *Factor, R.S., Achenie, L.E.K., Scarpa, A., **Robins, D. L.**, & McCrickard, S. (2016, March). Examining the influence of race and gender on screening for Autism Spectrum Disorder: A self-organizing map approach. Poster presented at the 49th Gatlinburg, Conference, San Diego, CA.
- 76. *Bradbury, K., **Robins, D.L.**, Barton, M., & Fein, D. (2016, February). Birth order impacts psychometrics on M-CHAT-R with Follow-Up Phone Interview (M-CHAT-R/F). Poster presented at the International Neuropsychological Society, Boston, MA.
- 77. *Moulton, E., Barton, M, **Robins, D.L.**, & Fein, D. (2016, February). Cognitive and Language Functioning of Children Who Lose Their ASD Diagnosis. Poster presented at the International Neuropsychological Society, Boston, MA.
- 78. *Bradstreet, L.E., *Juechter, J., Kerns, C.M., & **Robins, D.L.** (2015, November). BASC-2 Clinical and Adaptive Score Profiles of Toddlers and Preschool Children with ASD and Children with Other Developmental Delays. Poster presented at the Association for Behavioral and Cognitive Therapies, Chicago, IL.
- 79. *Brooks, B.A., Haynes, K., Smith, J., McFadden, T., & **Robins, D.L.** (2015, October). Implementation of web-based autism screening in an urban pediatric setting. Poster presented at the American Academy of Pediatrics, Washington, DC.
- 80. Wetherby, A., Grinker, R., Evans, A., Stapel-Wax, J., Kaiser, E., Brown, J., Lord, C., **Robins, D.**, Newschaffer, C., & Klin, A., (October, 2015). Mobilizing Community Systems to Tackle Challenges of Early Detection of ASD. Two-hour oral session at the Division of Early Childhood Annual International Conference, Atlanta, Georgia.
- 81. Stapel-Wax, J., Kaiser, E., Wetherby, A., Grinker, R., Evans, A., Brown, J., Lord, C., **Robins, D.,** Newschaffer, C., & Klin, A., (October, 2015). Mobilizing Community Systems to Engage Families in Early ASD Detection & Service Planning. Poster presented at the Division of Early Childhood Annual International Conference, Atlanta, Georgia.
- 82. *Ludwig, N.N., *Abrams, D., Fein, D., Adamson, L.B., & **Robins, D.L.** (2015, June). The utility of early autism spectrum disorder (ASD) screening tools in predicting the presence of ASD symptoms and symptom severity. Poster presented at the American Academy of Clinical Neuropsychology, San Francisco, CA.
- 83. *Jashar, D., **Robins, D.L.**, & Fein, D. (2015, June). Diagnostic stability in toddlers who lose an autism diagnosis in DSM-5. Poster presented at the American Academy of Clinical Neuropsychology, San Francisco, CA.
- *Gonsiorowski, A.R., Williamson, R.A., & **Robins, D.L.** (2015, May). Implicit Social Evaluations in Toddlers with Autism Spectrum Disorder. Poster presented at the International Meeting for Autism Research, Salt Lake City, UT.
- 85. *Cordeaux, C., *Anderson, K.L., Barton, M.L., Fein, D.A., & **Robins, D.L.** (2015, May). Follow-up ASD Screening Identifies Children Missed at Initial Screening Timepoint. Poster presented at the International Meeting for Autism Research, Salt Lake City, UT.
- *Bradbury, K.R., **Robins, D.L.,** Barton, M.L., & Fein, D.A. (2015, May). M-CHAT-R with Follow-up Phone Interview (M-CHAT-R/F): Analysis of Changed Responses. Poster presented at the International Meeting for Autism Research, Salt Lake City, UT.

- 87. *Abrams, D.N., **Robins, D.L.**, Adamson, L.B., & Fein, D. (2015, February). Early child characteristics and intervention predict transition from ASD to non-ASD. Poster presented at the International Neuropsychological Society, Denver, CO.
- *Bradstreet, L., *Hecht, E., King, T.Z., & **Robins, D.L.** (2015, February). The examination of white matter integrity, autism traits, and social cognitive abilities in neurotypical adults. Poster presented at the International Neuropsychological Society, Denver, CO.
- 89. *Brennan, L., *Manning, C., Barton, M., **Robins, D.,** & Fein, D. (2014, June) Relationship of Maternal Education to Parent-Report of Autism Spectrum Disorder Symptoms on the Modified Checklist for Autism in Toddlers, Revised (M-CHAT-R). Poster presented at the 2014 meeting of the American Academy of Clinical Neuropsychology, New York, NY.
- 90. *Jashar, D., *Brennan, L., **Robins, D.L.,** Barton, M., & Fein, D. (2014, June) Adaptive and cognitive skills in toddlers with DSM-IV but not DSM-5 Autism. Poster presented at the 2014 meeting of the American Academy of Clinical Neuropsychology, New York, NY.
- 91. *Abrams, D.N., **Robins, D.L.**, Adamson, L.B., & Fein, D.A. (2014, May) Early ASD Symptom Severity Predicts Diagnostic Transition to Global Developmental Delay (GDD). Poster presented at the International Meeting for Autism Research, Atlanta, GA #15812
- 92. Adamson, L.B., **Robins, D.L.,** Bakeman, R., Kellerman, A., & *Hasni, A. (2014, May) Do Two-Year Olds with ASD Orient to Sounds They Do Not Share? Poster presented at the International Meeting for Autism Research, Atlanta, GA. # 15835
- 93. Agnew, H., Voccola, D., Van Wagner, A., & **Robins, D.L.** (2014, May) The Web-Based M-CHAT-R/F: Collaborating with Doctors to Assess ASD Risk. Poster presented at the International Meeting for Autism Research, Atlanta, GA. # 16328
- 94. Almeida, C.C., Rodrigues, A., & **Robins, D.L.** (2014, May) Modified Checklist for Autism in Toddlers, Revised (M-CHAT-R) Validation in Portugal Preliminary Findings. Poster presented at the International Meeting for Autism Research, Atlanta, GA. # 16780
- 95. *Anderson, S., **Robins, D.L.**, & King, T.Z. (2014, May) The Intersection of Working Memory and Emotion Recognition in Autism Spectrum Disorders. Paper presented at the International Meeting for Autism Research, Atlanta, GA. # 16423
- 96. *Bradstreet, L.E., *Juechter, J., Kamphaus, R., & **Robins, D.L.** (2014, May) A Comparison of the BASC-2 Preschool Version in Toddlers and Preschool Children with ASD and Other Developmental Delays. Poster presented at the International Meeting for Autism Research, Atlanta, GA. # 16195
- 97. *Brooks, B. & **Robins, D.L.** (2014, May) African American Toddlers with ASD Demonstrate More Social-Communication Symptoms Than Caucasian Toddlers. Poster presented at the International Meeting for Autism Research, Atlanta, GA. # 15670
- 98. Casagrande, C., Haynes, K., & **Robins, D.L.** (2014, May) Screening Versus Surveillance: Differences in Demographic, Developmental, and ASD Symptom Profiles. Poster presented at the International Meeting for Autism Research, Atlanta, GA. # 15861
- 99. *Chlebowski, C., Fein, D., & **Robins, D.L.** (2014, May) ASD Screening at 18 and 24 Months: Incremental Validity and Characteristics of Screen Positive Cases. Poster presented at the International Meeting for Autism Research, Atlanta, GA. #17061
- 100. *Jashar, D.T., *Brennan, L.A., **Robins, D.L.**, Barton, M.L., & Fein, D.A. (2014, May) Adaptive Skills in Toddlers with DSM-IV but Not DSM-5 Autism. Poster presented at the International Meeting for Autism Research, Atlanta, GA. #17215
- 101. *Khowaja, M. & Robins, D.L. (2014, May) Results of Two Screening Tools Impact Diagnostic Outcome. Poster presented at the International Meeting for Autism Research, Atlanta, GA. # 17458
- 102. *Ludwig, N.N., Robins, D.L., Adamson, L.B., & Fein, D.A. (2014, May) Sex Differences in Parent Report of Adaptive Behavior of Children at Risk for Autism Based on the Modified Checklist for Autism in Toddlers (M-CHAT). Poster presented at the International Meeting for Autism Research, Atlanta, GA. # 15483

- 103. *Moulton, E., Fein, D., Barton, M.L., Abrams, D., & **Robins, D.L.** (2014, May) Sub-Threshold Autism Symptomatology at Age 2 Is Predictive of Movement Onto the Autism Spectrum at Age 4. Poster presented at the International Meeting for Autism Research, Atlanta, GA. #16188
- 104. *Moulton, E., Fein, D.A., Barton, M.L., & **Robins, D.L.** (2014, May) Early Characteristics of Children Who Lose Their Autism Diagnosis Between Age 2 and 4. Paper presented at the International Meeting for Autism Research, Atlanta, GA. # 15857
- 105. **Robins, D.L.,** Casagrande, K.A., Barton, M.L., Chen, C.M.A., Dumont-Mathieu, T., & Fein, D.A. (2014, May) Validation of the Modified Checklist for Autism in Toddlers-Revised with Follow-up (M-CHAT-R/F). Paper presented at the International Meeting for Autism Research, Atlanta, GA. #16689
- 106. Suma, K., Adamson, L., Robins, D.L., & Bakeman, R. (2014, May) The Impact of Intervention on Parent-Child Communication Following Early ASD Screening. Poster presented at the International Meeting for Autism Research, Atlanta, GA. # 17383
- 107. *Gonsiorowski, A., **Robins, D.,** & Williamson, R. (2013, October). Object imitation in toddlers with and without autism. Poster presented at the 2013 Cognitive Development Society Biennial Meeting, Memphis, TN.
- 108. Hazzard, A., *Khowaja, M., McFadden, T., Smither, J., & **Robins, D.** (2013, September). Socioeconomic disparities in autism screening in pediatric primary care. Poster presented at the 2013 Society for Developmental and Behavioral Pediatrics annual meeting, Baltimore, MD.
- 109. Almeida, C.C., Rodrigues, A., & **Robins, D.L**. (2013, May). Early Assessment of Autism Spectrum Disorders: Correlation Between M-CHAT-R and ASD Diagnosis in a Portuguese Sample. Poster presented at the International Meeting for Autism Research, San Sebastian, Spain.
- 110. *Abrams D.N., **Robins, D.L**., & Adamson, L.B. (2013, May). Early Diagnostic Severity Is Predictive of Not Maintaining ASD Diagnosis. Poster presented at the International Meeting for Autism Research, San Sebastian, Spain.
- 111. *Bradstreet, L.E., **Robins, D.L.,** & King, T.Z. (2013, May). The Utility of the BASC-2 Content Scales for Identifying Children and Adolescents with Autism Spectrum Disorders. Poster presented at the International Meeting for Autism Research, San Sebastian, Spain.
- 112. *Khowaja, M., Hazzard, A. & **Robins, D.L.** (2013, May). Socioeconomic Disparities in ASD Screening Outcomes Using the M-CHAT(-R). Poster presented at the International Meeting for Autism Research. San Sebastian. Spain.
- *Ludwig, N., Robins, D.L., & Fein, D. (2013, May). Sex Differences in the Clinical Profiles of Children At Risk for Autism Based On the Modified Checklist for Autism in Toddlers (M-CHAT). Paper presented at the International Meeting for Autism Research, San Sebastian, Spain.
- *Sargent, K., Morris, R.D., **Robins, D.L.**, King, T.Z., & Shoffner, J. (2013, May). Early Diagnostic Differences Between Children Diagnosed with Autism Spectrum Disorders (ASD) and Children with Comorbid ASD and Mitochondrial Disease. Poster presented at the International Meeting for Autism Research, San Sebastian, Spain.
- 115. *Brooks, B.A., Casagrande, K.A., *Herlihy, L., & **Robins, D.L.** (2013, May). Applying a cultural lens to evaluation data: Examining differences in parent report of adaptive behavior. Paper presented at the International Meeting for Autism Research, San Sebastian, Spain.
- 116. *Jashar, D., *Brennan, L., **Robins, D.L.,** Barton, M., & Fein, D. (2013, May). DSM-5 Criteria Applied to Toddlers Diagnosed with ASD by DSM-IV-TR. Poster presented at the International Meeting for Autism Research, San Sebastian, Spain.
- 117. *Herlihy, L., *Brooks, B., Dumont-Mathieu, T., Barton, M., **Robins, D.L.**, & Fein, D. (2013, April). Closing the Screening Gap: Demographic Factors and Symptom Presentation for

- Toddlers who Screen Positive on the M-CHAT(-R). Poster presented at the Society for Research on Child Development, Seattle, WA.
- 118. *Kendall, L., *Thomas, O., *Moore, M., & **Robins, D.L.** (2013, March). The Influence of Race in the Presentation of Language and Communication Deficits in Autism Spectrum Disorders. Poster presented at the Georgia Psychological Society, Atlanta, GA.
- 119. *Moore, M., *Brooks, B., & **Robins, D.L.** (2013, March). Atypical eye gaze as an outcome predictor of social, communicative, and motor skill deficits in autism spectrum disorders. Poster presented at the Southeastern Psychological Association, Atlanta, GA.
- 120. *Harris, J. & **Robins, D.L.** (2013, March). The Relationship between Temperament and Diagnosis of Autism Spectrum Disorder. Poster presented at the Southeastern Psychological Association, Atlanta, GA.
- 121. *Gonsiorowski, A., Williamson, R., & Robins, D.L. (2013, March). Toddlers' Capacity for Implicit Social Evaluations. Poster presented at the Southeastern Psychological Association, Atlanta, GA.
- *Anderson, S., **Robins, D.L.,** & Adamson, L.B. (2013, February). Inter-related Visual Reception and Receptive Language Scales of the Mullen Scales of Early Learning. Poster presented at the annual meeting of the International Neuropsychological Society, Waikoloa, Hawaii.
- *Brewster, R., King, T.Z., **Robins, D.L.,** & Henrich, C. (2013, February). Differential relationships between white matter integrity, facial emotion perception, and socialization skill in participants with ASDs and controls. Poster presented at the annual meeting of the International Neuropsychological Society, Waikoloa, Hawaii.
- 124. Suma, K., Adamson, L., **Robins, D.**, & Bakeman, R. (2012, November). Early intervention before and after toddler ASD screening. Poster presented at the annual meeting of the American Speech and Hearing Association, Atlanta, GA.
- 125. *Loggins, K.S., *Ludwig, N.N., & **Robins, D.L.** (2012, June). Anxiety Comorbidity in Toddlers with Autism Spectrum Disorders (ASD). Poster presented at the annual meeting of the American Academy of Clinical Neuropsychology, Seattle, WA.
- 126. *Ludwig, N.N., *Loggins, K.S., & **Robins, D.L.** (2012, June). Examining parent report and clinical observation of communication skills in toddlers evaluated for autism spectrum disorder. Poster presented at the annual meeting of the American Academy of Clinical Neuropsychology, Seattle, WA.
- 127. *Brooks, B., Casagrande, K., & **Robins, D.L.** (2012, May). Parental concerns: consistency across question format and relationship to child performance. Poster presented at the International Meeting for Autism Research. Toronto. Canada.
- 128. *Chlebowski, C., **Robins, D.L.**, & Fein, D. (2012, May). The Modified Checklist for Autism in Toddlers: A follow-up study investigating the early detection of autism spectrum disorders in a low risk sample. Poster presented at the International Meeting for Autism Research, Toronto, Canada.
- 129. *Khowaja, M., **Robins, D.L.,** & Adamson, L.B. (2012, May). A preliminary analysis of multi-level ASD screening: M-CHAT-R and STAT. Poster presented at the International Meeting for Autism Research, Toronto, Canada.
- 130. *Ludwig, N.N., **Robins, D.L.,** & Fein, D. (2012, May). Examining sex differences in item endorsement on the Modified Checklist for Autism in Toddlers (M-CHAT). Paper presented at the International Meeting for Autism Research, Toronto, Canada.
- 131. *McManus, S.M., **Robins, D.L.,** Tone, E.B., & Marcus, D.A. (2012, February). Visual scanning of dynamic affective stimuli in autism spectrum disorders (ASD). Poster presented at the International Neuropsychological Society, Montreál, Canada.
- *Brewster, R., King, T.Z., & **Robins, D.L.** (2012, February). White matter quality between the amygdala and fusiform gyrus predicts socialization skills in a mixed sample of participants with ASDs and controls. Poster presented at the International Neuropsychological Society, Montreál, Canada.

- 133. *Anderson, S., *Loggins, K., **Robins, D.L.,** & King, T.Z. (2011, May). Assessing face processing impairment in ASD using the Benton Facial Recognition Test. Poster presented at the International Meeting for Autism Research, San Diego, CA.
- 134. Arroyo, M.G., **Robins, D.L.,** & Fein, D.A. (2011, May). Endorsement of social items on the M-CHAT does not predict the presence of parental concern about toddler's social functioning. Poster presented at the International Meeting for Autism Research, San Diego, CA.
- 135. *Chlebowski, C., *Herlihy, L.E., **Robins, D.L.**, Barton, M., & Fein, D.A. (2011, May). "True Misses": The Characteristics of Missed Screening Cases. Poster presented at the International Meeting for Autism Research, San Diego, CA.
- 136. *Ivanisevic, M., **Robins, D.L.,** & King, T.Z. (2011, May). Examining the role of empathy on socialization and communication skills in individuals diagnosed with autism spectrum disorders (ASD). Poster presented at the International Meeting for Autism Research, San Diego, CA.
- 137. *Juechter, J.I., **Robins, D.L.**, Kamphaus, R.W., & Fein, D.A. (2011, May). Differential diagnosis of autism spectrum disorders and other developmental delays using the BASC-2 PRS-P. Poster presented at the International Meeting for Autism Research, San Diego, CA.
- 138. *Khowaja, M., **Robins, D.L.**, & Adamson, L.B. (2011, May). M-CHAT and STAT: The effectiveness of multi-level screening for ASD. Poster presented at the International Meeting for Autism Research, San Diego, CA.
- 139. *Ludwig, N.N., **Robins, D.L.,** & Fein, D.A. (2011, May). Sex differences in the early screening of autism spectrum disorders. Paper presented at the International Meeting for Autism Research, San Diego, CA.
- 140. **Robins, D.L.** & Fein, D.A. (2011, May). International applications of the Modified Checklist for Autism in Toddlers (M-CHAT) in Level 1 Screening. Co-chairing scientific Panel at the International Meeting for Autism Research, San Diego, CA.
- 141. Robins, D.L. & Fein, D.A. (2011, May). Preliminary findings from the Modified Checklist for Autism in Toddlers, Revised (M-CHAT-R). Paper presented as part of Scientific Panel entitled, International applications of the Modified Checklist for Autism in Toddlers (M-CHAT) in Level 1 Screening, at the International Meeting for Autism Research, San Diego, CA.
- 142. *Ivanisevic, M., King, T.Z., & **Robins, D.L.** (2011, April). The relationship between empathy and social skills in individuals diagnosed with autism spectrum disorders (ASD). Poster presented at the annual meeting of the Georgia Psychological Association, Atlanta. GA.
- 143. *Anderson, S.A., Arroyo, M.G., & **Robins, D.L.** (2011, April & May). Early identification of autism spectrum disorders: Written vs. interview based parent report. Poster presented at the annual meeting of the Georgia Psychological Association, Atlanta, GA. Poster also presented at the GSU Brains and Behavior Retreat, Atlanta, GA. *Second prize for best graduate poster.
- *Hover, A.M., *Kellerman, A.M., *Smith, B.D., & Robins, D.L. (2011, April). Validity of the Modified Checklist for Autism in Toddlers in screening for autism spectrum disorders in children 4-7 years old. Poster presented at the annual meeting of the Georgia Psychological Association, Atlanta, GA. *Best undergraduate poster, Child & Family division.
- 145. *Hardy, S., Fein, D., & **Robins, D.L.** (2011, February). Stability of Autism Spectrum Disorder Diagnoses made during the second year of life. Poster presented at the International Neuropsychological Society, Boston, MA.
- 146. *Herlihy, L.E., Green, J., *Hardy, S., *Knoch, K., Dumont-Mathieu, T., Barton, M., **Robins, D.L.,** & Fein, D. (2011, February). Ethnic Disparities in Screening but not Rate of

- Diagnosis of Autism Spectrum Disorder in a Population-Based Sample of Toddlers. Poster presented at the International Neuropsychological Society, Boston, MA.
- 147. *Boorstein, H.C., Barton, M., Green, J., **Robins, D.L.,** & Fein, D. (2011, February). Toddlers with significant cognitive delays and autistic symptoms: Stability of diagnosis and outcome at age four. Poster presented at the International Neuropsychological Society, Boston, MA.
- 148. **Robins, D.L.,** King, T.Z., & *Loggins, K.S. (2011, February). BOLD activation to congruent vs. incongruent dynamic audiovisual emotion cues differs between individuals with autism spectrum disorders and neurotypicals. Poster presented at the International Neuropsychological Society, Boston, MA.
- 149. *McManus, S.M., **Robins, D.L.,** Tone, E.B., & Washburn, D.A. (2011, February). Gaze fixation patterns during emotion identification and congruence tasks. Poster presented at the International Neuropsychological Society, Boston, MA.
- 150. Floyd, F., Anderson, P., **Robins, D.**, *Snead, K., *Richardson, S., *Piazza, V., Blanton, R., & Sedlack, J. (2010, November). Getting ready for school and friends: Pilot test of an intervention for preschoolers with and without developmental disabilities. Poster presented at the Association for Behavioral and Cognitive Therapies, San Francisco, CA.
- 151. *Rozga, A., *Anderson, S., King, T.Z., & **Robins, D.L.** (2010, July). Impact of data reduction methods on identifying atypical facial EMG responses to emotion displays among high-functioning individuals with autism spectrum disorders. Poster presented at the International Neuropsychological Society, Krakow, Poland.
- 152. *Loggins, K.S., *Ivanisevic, M., **Robins, D.L.**, & King, T.Z. (2010, June). Anxiety comorbidity in children and adolescents with autism spectrum disorders (ASD). Poster presented at the American Academy of Clinical Neuropsychology, Chicago, IL.
- 153. *McManus, S.M. & **Robins, D.L.** (2010, June). Gaze fixations during the perception of congruent and incongruent visual and auditory affective cues. Poster presented at the American Academy of Clinical Neuropsychology, Chicago, IL.
- 154. *Hudepohl, M.B., **Robins, D.L.,** King, T.Z., & Henrich, C. (2010, March). Investigating the role of emotion perception in the adaptive functioning of individuals on the autism spectrum. Poster presented at the Georgia Psychological Association and at the American Academy of Clinical Neuropsychology, Chicago, IL in June, 2010.
- 155. *Khowaja, M. & **Robins, D.L.** (2010, May). Maternal education as a differentiating factor for willingness to participate in ASD diagnostic evaluations. Poster presented at the International Meeting for Autism Research, Philadelphia, PA.
- 156. Wiggins, L., *Piazza, V., & **Robins, D.L.** (2010, May). Comparison of a broad-based screen versus disorder-specific screen in detecting young children with an autism spectrum disorder. Poster presented at the International Meeting for Autism Research, Philadelphia, PA.
- 157. *Hardy, S., Fein, D., *Chlebowski, C., & **Robins, D.L.** (2010, May). Incremental validity of a second screen at 24 months and stability of diagnosis made at 18 vs. 24 months. Paper presented at the International Meeting for Autism Research, Philadelphia, PA.
- *Wimsatt, A. & **Robins, D.L.** (2010, March). Parental differences in report of concerns in toddlers with ASD. Poster presented at the Southeastern Psychological Association, Chattanooga, TN.
- *Nikolic, M., *Wiggins, L.D., & **Robins, D.L.** (2009, May). The effect of auditory sensory abnormalities on language development in young children with autism spectrum disorder. Poster presented at the Georgia Psychological Society, Atlanta, GA.
- 160. *Wiggins, L.D. & **Robins, D.L**. (2009, May). Can subtypes of toddlers with autism spectrum disorders predict future diagnosis? Poster presented at the American Psychological Society, San Francisco, CA.

- 161. *Anderson, S., *Khowaja, M., **Robins, D.L.,** & Adamson, L.B. (May 2009). Adding ESCS measures of initiating and responding to joint attention to the M-CHAT. Poster presented at the International Meeting for Autism Research, Chicago, IL.
- *Banks, M.S., Robins, D.L., King, T.Z., & Henrich, C.C. (2009, May). Investigating the role of emotion perception in the communication skills of individuals on the autism spectrum. Poster presented at the International Meeting for Autism Research, Chicago, IL.
- 163. *McManus, S.M., *Rozga, A., *Zaj, J.L., King, T.Z., & **Robins, D.L.** (2009, May). Emotion perception during an audio-visual emotion perception task: Differences between forced-choice and free response formats in individuals with autism spectrum disorders and typically-developing individuals. Poster presented at the International Meeting for Autism Research, Chicago, IL.
- *Oliver, K.B., Robins, D.L., & Hazzard, A.P. (2009, May). The influence of culture on caregiver response when completing the Modified Checklist for Autism in Toddlers (M-CHAT). Poster presented at the International Meeting for Autism Research, Chicago, IL.
- 165. *Rozga, A., *Mumaw, M., King, T.Z., & **Robins, D.L.** (2009, May). Lack of emotion-specific facial mimicry responses among high-functioning individuals with an autism spectrum disorder. Poster presented at the International Meeting for Autism Research, Chicago, IL.
- *Wiggins, L.D. & Robins, D.L. (2009, May). Subtypes of toddlers with autism spectrum disorders. Paper presented at the International Meeting for Autism Research, Chicago, IL.
- 167. *Wimsatt, A., *Rozga, A., & **Robins, D.L.** (2009, May). Differences in parental reports of behavior: A possible factor in disparities of age at diagnosis of autism spectrum disorders in African Americans. Poster presented at the International Meeting for Autism Research, Chicago, IL.
- 168. *Anderson, S.A., **Robins, D.L.,** & Adamson, L.B. (2009, February). Differentiation of autism spectrum disorders from other developmental delays: M-CHAT plus a measure of initiation of joint attention. Poster presented at the International Neuropsychological Society, Atlanta, GA.
- *Sargent, K., **Robins, D.L.**, & King, T.Z. (2009, February). Analysis of head movement in MRI training and subsequent fMRI scans. Poster presented at the International Neuropsychological Society, Atlanta, GA.
- 170. *Zaj, J., Hazzard, A., *Stites, L., *Wiggins, L., & **Robins, D.L.** (2008, April). Maternal education influences the outcome of screening for autism. Poster presented at the National Conference in Child Health Psychology, Miami Beach, FL.
- 171. *Anderson, S., *Sargent, K., *Zody, M., & **Robins, D.L.** (2008, March). Response format in facial and vocal emotion recognition. Poster presented at the Southeastern Psychological Association, Charlotte, NC.
- 172. *Stites, L., *Zaj, J., *Wiggins, L., Hazzard, A., & **Robins, D.L.** (2008, March). Early detection of autism spectrum disorders: Influence of screening source. Poster presented at the Southeastern Psychological Association, Charlotte, NC.
- 173. *Wiggins, L., *Stites, L., & **Robins, D.L.** (2008, March). Autism spectrum disorders versus developmental delay in toddlers. Paper presented at the Southeastern Psychological Association, Charlotte, NC.
- 174. *Banks, M.S., *McManus, S.M., *Mumaw, M.A., **Robins, D.L.**, & King, T.Z. (2008, February). Reaction time disparities between individuals with autism spectrum disorders and typically-developing controls in response to congruent and incongruent emotional movies. Poster presented at the International Neuropsychological Society, Waikoloa, HI.
- 175. *McManus, S.M., *Banks, M.S., *Mumaw, M.A., King, T.Z., & **Robins, D.L.** (2008, February). Face bias during an audio-visual emotion perception task is absent in autism

- spectrum disorders. Poster presented at the International Neuropsychological Society, Waikoloa, HI.
- 176. *Wiggins, L.D., **Robins, D.L.**, Bakeman, R., & Adamson, L. (2007, May). Sensory abnormalities as distinguishing symptoms of autism spectrum disorders. Poster presented at the Georgia Psychological Association, Atlanta, GA.
- 177. *McManus, S.M., *Banks, M.S., King, T.Z., & **Robins, D.L.** (2007, May). Emotion perception in adolescents with autism spectrum disorders. Poster presented at the Georgia Psychological Association, Atlanta, GA.
- 178. *Cheng, L., *Granderson, C., *Zody, M., & **Robins, D.L.** (2007, May). Differences in emotion perception between African Americans and Caucasians using a multi-racial stimulus set. Poster presented at the Georgia Psychological Association, Atlanta, GA.
- 179. *Farran, L.K., *Wiggins, L.D., *Oliver, K.B., & **Robins, D.L.** (2007, May). Does performance on the Early Social Communication Scale differentiate between toddlers with ASD and toddlers without ASD? Poster presented at the International Meeting for Autism Research, Seattle, WA.
- 180. *Mumaw, M.A., King, T.Z., & **Robins, D.L.** (2007, May). Disrupted facial mimicry in autism: Preliminary physiological data during dynamic emotion perception. Poster presented at the International Meeting for Autism Research, Seattle, WA.
- 181. **Robins, D.L.** & *Wiggins, L.D. (2007, May). Excluding the ADI-R behavioral domain improves diagnostic agreement with observation-based methods in toddler evaluations. Poster presented at the International Meeting for Autism Research, Seattle, WA.
- 182. *Wiggins, L.D. & **Robins, D.L.** (2007, May). Multi-level screening efforts with the Modified Checklist for Autism in Toddlers and the Screening Tool for Autism in Two-Year-Olds. Poster presented at the International Meeting for Autism Research, Seattle, WA.
- 183. *Farran, L.K., *McManus, S.M., & **Robins, D.L.** (2007, February). Screening for autism spectrum disorders: A collaboration between neuropsychologists and primary care providers. Poster presented at the annual meeting of the International Neuropsychological Society, Portland, OR.
- *Barton, J., *Santorelli, N., & **Robins, D.L.** (2007, February). Sex differences in emotion perception utilizing dynamic stimuli. Poster presented at the annual meeting of the International Neuropsychological Society, Portland, OR.
- 185. *Barton, J., *Santorelli, N., & **Robins, D.L.** (2006, August). Individual differences in emotion perception: the face, the voice, and sex. Poster presented at the annual meeting of the International Society for Research on Emotion, Atlanta, Georgia.
- *Angeli, N.C., *Farran, L.K., & Robins, D.L. (2006, June). Socioeconomic status and the Modified Checklist for Autism in Toddlers (M-CHAT): Preliminary investigation. Poster presented at the annual meeting of the International Meeting for Autism Research, Montreal. Quebec.
- 187. *Farran, L.K., *Oliver, K.B., *Angeli, N.C., & **Robins, D.L.** (2006, June). Early social communication skills and autistic symptomatology in toddlers with and without autism spectrum disorders. Poster presented at the annual meeting of the International Meeting for Autism Research, Montreal, Quebec.
- 188. Kamio, Y., **Robins, D.**, Inada, N., Kelly, E., Swainson, B., & Fein, D. (2006, June). Atypical lexical processing in high functioning autism spectrum disorder without speech delay. Poster presented at the annual meeting of the International Meeting for Autism Research, Montreal, Quebec.
- *Ventola, P., *Kleinman, J., *Pandey, J., *Wilson, L., *Esser, E., *Boorstein, H., *Sutera, S., *Verbalis, A., *Rosenthal, M., Dumont-Mathieu, T., Marshia, G., Barton, M., Hodgson, S., Green, J., **Robins, D.,** Volkmar, F., Chawarska, K., Babitz, T., & Fein, D. (2006, June). Differentiating between autism spectrum disorders and other developmental disabilities in children who failed a screening instrument for ASD. Poster presented at the annual meeting of the International Meeting for Autism Research, Montreal, Quebec.

- 190. *Barton, J., *Santorelli, N., & **Robins, D.** (2006, April). Sex matters: Individual differences in emotion perception. Poster presented at the Georgia Psychological Association, Atlanta, Georgia.
- 191. *Santorelli, N.T., **Robins, D. L.,** & McClure, E.B. (2006, March). Perception of emotion from facial expression and affective prosody. Poster presented at the Southeastern Psychological Association Annual Meeting.
- 192. *Santorelli, N.T. & **Robins, D.L.** (2006, February). Perception of emotional cues from facial expression and affective prosody. Poster presented at the International Neuropsychological Society, Boston, MA.
- *Barton, J., *Alemayehu, A., *Bearden, D., & **Robins, D.** (2005, May). Unique brain activations to audio-visual emotional cues: an fMRI study. Poster presented at the Georgia Psychological Association Annual Meeting, Atlanta, GA.
- 194. **Robins, D.L.,** Hunyadi, E.T., & Schultz, R.T. (2005, May). Perception of emotion through facial expression and tone of voice in autism spectrum disorders: an fMRI study. Paper presented at the International Meeting for Autism Research, Boston, MA.
- 195. **Robins, D.L.,** Hunyadi, E.T., & Schultz, R.T. (2005, April). Cross-modal integration of emotional cues in autism: an fMRI study. Paper presented at the Society for Research in Child Development, Atlanta, GA.
- 196. **Robins, D.L.,** Hunyadi, E.T., & Schultz, R.T. (2004, May). Unique activations to integration of audio-visual emotional cues. Poster presented at the International Meeting for Autism Research, Sacramento, CA.
- 197. *Dixon, P. *Kleinman, J., *Pandey, J., *Wilson, L., *Boorstein, H., *Esser, E., *Lanz, S., Barton, M., Allen, S., Green, J., Dumont-Mathieu, T., Marshia, G., **Robins, D.,** & Fein, D. (2004, May). Differentiating between autism spectrum disorders and other developmental disabilities using the Modified Checklist for Autism in Toddlers (M-CHAT). Poster presented at the International Meeting for Autism Research, Sacramento, CA.
- 198. *Kleinman, J., *Pandey, J., *Dixon, P., *Wilson, L., *Boorstein, H., *Esser, E., Barton, M., Allen, S., Green, J., Marshia, G., **Robins, D.,** & Fein, D. (2004, May). Diagnostic stability over a 2-year time period in preschoolers with autism spectrum disorders. Poster presented at the International Meeting for Autism Research, Sacramento, CA.
- *Pandey, J., *Kleinman, J., *Dixon, P., *Wilson, L., *Boorstein, E., *Esser, E., *Lanz, S., Barton, M., Allen, S., Dumont-Mathieu, T., Green, J., Marshia, G., **Robins, D.,** & Fein, D. (2004, May). The Modified Checklist for Autism in Toddlers: An update. Poster presented at the International Meeting for Autism Research, Sacramento, CA.
- 200. **Robins, D.L.,** & Schultz, R.T. (2004, February). Cross-modal integration of emotional information. Paper presented at the International Neuropsychological Society, Baltimore, MD.
- 201. Robins, D., Fein, D., *Kleinman, J., *Dixon, P., Marshia, G., & Barton, M. (2003, April). The Modified Checklist for Autism in Toddlers (M-CHAT) detects autism spectrum disorders in 2-year old children. Paper presented at the Society for Research in Child Development, Tampa, FL.
- 202. **Robins, D.L.,** Seignorel, P.J., Demery, J.A., Cole, M.A., & Perlstein, W.M. (2003, February). Exploring Stroop interference in TBI: Errors vs. reaction time. Paper presented at the International Neuropsychological Society, Honolulu, HI.
- 203. *Dixon, P., *Kleinman, J., Barton, M., Green, J., Allen, S., **Robins, D.,** & Fein, D. (2003, February). Agreement among four diagnostic instruments for PDD in 2-year-olds. Poster presented at the International Neuropsychological Society, Honolulu, HI.
- 204. Seignorel, P.J., **Robins, D.L.,** Demery, J.A., Cole, M.A., & Perlstein, W.M. (2002, November). A Tale of Two Stroops: Inhibition and Traumatic Brain Injury. Paper presented at the Society for Neuroscience, Orlando, FL.

- 205. Kleinman, J., Dixon, P., Barton, M., Green, J., Allen, S., **Robins, D.,** & Fein, D. (2002, November). Agreement among four diagnostic instruments for PDD is 2-year-olds. Poster presented at the International Meeting for Autism Research, Orlando, FL.
- 206. **Robins, D.,** Fein, D., Barton, M., Green, J., Kleinman, J. & Dixon, P. (2002, July). The Modified Checklist for Autism in Toddlers (M-CHAT): Early detection of autism spectrum disorders. Paper presented at the World Association of Infant Mental Health, Amsterdam, Netherlands.
- 207. **Robins, D.,** Fein, D., Barton, M., Green, J., Janovicz, A., & Lord, J. (2002, February). M-CHAT: Longitudinal perspective on early detection of autism spectrum disorders. Poster presented at the International Neuropsychological Society, Toronto, Ontario, Canada.
- 208. **Robins, D.,** Fein, D., Barton, M., Green, J., & Janovicz, A. (2001, November). The Modified Checklist for Autism in Toddlers (M-CHAT): Longitudinal data suggests successful screening at 2 years old. Paper presented at the International Meeting for Autism Research, San Diego, CA.
- 209. **Robins, D.,** Fein, D., & Barton, M. (2001, February). Autism in young children: The use of the M-CHAT in predicting impairment. Poster presented at the International Neuropsychological Society, Chicago, IL.
- 210. **Robins, D.,** Fein, D., Barton, M., Liss, M., Garcia, A., Jones, G., Byrne, J., Hinchey, M., & LeBlanc, J. (2000, February). The Modified Checklist for Autism in Toddlers (M-CHAT): How early can autism be detected? Poster presented at the International Neuropsychological Society, Denver, CO.
- 211. **Robins, D.,** Garcia, A., Liss, M., Fein, D., Allen, D., Dunn, M., Feinstein, C., Morris, R., Waterhouse, L., & Rapin, I. (2000, February). Semantic clustering is impaired in children with autism. Poster presented at the annual meeting of the International Neuropsychological Society, Denver, CO.
- 212. Kaplan, R., **Robins, D.,** & Little, L. (2000, February). Long-term psychiatric and cognitive effects of mercury exposure. Poster presented at the annual meeting of the International Neuropsychological Society, Denver, CO.
- 213. **Robins, D.,** Fein, D., Barton, M., & Liss, M. (1999, October). The Autism Screening Project: How early can autism be detected? Poster presented at the Connecticut Psychological Association, Meriden, CT.
- 214. **Robins, D.,** Fein, D., Barton, M., & Liss, M. (1999, August). The Autism Screening Project: How early can autism be detected? Poster presented at the American Psychological Association, Boston, MA.
- 215. Liss, M., Harel, B., Fein, D., **Robins, D.,** Allen, D., Dunn, M., Feinstein, C., Waterhouse, L., & Rapin, I. (1999, August). Predictors of adaptive behavior in children with developmental disorders. Poster presented at the annual meeting of the American Psychological Association. Boston. MA.
- 216. Liss, M., Fein, D., **Robins, D.,** & Waterhouse, L. (1998, February). Cognitive estimation in individuals with Pervasive Developmental Disorders. Poster presented at the International Neuropsychological Society, Honolulu, HI.
- 217. **Robins, D.,** Lantz, J., & DeWinstanley, P. (1996, June). Solving difficult problems is facilitated by consistent relational terms. Poster presented at the American Psychological Society, San Francisco, CA.

Conference Submissions Under Review

1. Browngoehl, A., Zitter, A., Wieckowski, A.T., Suma, K., Bakeman, R., Adamson, L.B., Robins, D.L. "Joint Engagement Experiences Are Associated with Communication Skills and Autism Severity in Toddlers with ASD." Abstract submitted to the International Society for Autism Research, May 2021, Boston, MA

- 2. Coulter, K.L., Moreno, P., Barton, M.L, **Robins, D.L.**, Fein, D.A. "Validity of the Toddler Autism Symptom Inventory (TASI) in White and Black/African American Children." Abstract submitted to the International Society for Autism Research, May 2021, Boston, MA.
- 3. Frisch, M., Coulter, K.L., Thomas, R., Barton, M.L., **Robins, D.L.**, Fein, D.A. "A Comparison of Restricted Interests in Toddlers with Autism, Developmental Delay, and No Delay." Abstract submitted to the International Society for Autism Research, May 2021, Boston, MA
- 4. Kelly, K., Bradstreet, L., Attar, S., Ramsey, R., **Robins, D.L.** "Modality Influences Parents' Responses to MCHAT-R Follow-up Items." Abstract submitted to the International Society for Autism Research, May 2021, Boston, MA
- 5. Kelly, K., Hamner, T., Perez Liz, G., Nanovic, S., Feehan, K., Garvin, B., Turchi, R., Fein, D.A., **Robins, D.L.** "Screening for ASD in Toddlers Born Premature: Psychometric Properties of the M-CHAT-R/F." Abstract submitted to the International Society for Autism Research, May 2021, Boston, MA
- Nichols, L., Wieckowski, A.T., Zavadak, J., Vivanti, G., Adamson, L.B., Fein, D.A.,
 Robins, D.L. "Associations of Brain Injury and Race on Autism Diagnosis and Severity."
 Abstract submitted to the International Society for Autism Research, May 2021, Boston, MA
- 7. Thomas, R., Milan, S., Naigles, L., **Robins, D.L.**, Barton, M.L., Adamson, L.B., Fein, D.A. "Distinguishing Symptoms of ASD from Global Developmental Delay on Screening and Diagnostic Instruments." Abstract submitted to the International Society for Autism Research, May 2021, Boston, MA
- 8. Wiekcowski, A.T., Ramsey, R., Coulter, K.L., Algur, Y., Ryan, V., Eldeeb, S., Adamson, L.B., Stahmer, A., **Robins, D.L.** "Role of Provider Concern during Primary Care Screening for Early Identification of ASD." Abstract submitted to the International Society for Autism Research, May 2021, Boston, MA

Grand Rounds, Key Notes, & Distinguished Lecture Presentations

- 1. Robins, D.L. (2021, February). Early detection of autism spectrum disorder. Plenary address to be delivered at the **International Neuropsychological Society**, San Diego,
- 2. Robins, D.L. (2020, February). Early detection of autism spectrum disorder in primary care. Distinguished Lecture Series, **MIND Institute**, **UC Davis**, Sacramento, CA.
- 3. Robins, D.L. (2019, May). Early Detection of Autism Spectrum Disorder. Keynote Speaker, **Pre-INSAR Local Community Conference**, Montreal, Canada.
- 4. Robins, D.L. (2018, November). Screening Promotes Early Detection of Autism Spectrum Disorder. Keynote Speaker, **Unico en 115**, Monterrey, Mexico.
- 5. Robins, D.L. (2018, March). Early detection of Autism Spectrum Disorder. Keynote Speaker, Annual Autism Conference, **Virginia Institute of Technology**, Blacksburg, VA.
- 6. Robins, D.L. (2018, January). Early detection of Autism Spectrum Disorder. Invited Address, **Duke Center for Autism and Brain Development**, Durham, NC.
- 7. Robins, D.L. (2017, June). Autism Spectrum Disorders: Emphasis on Early Detection in Toddlers. Psychiatry Grand Rounds, **Temple University School of Medicine**, Philadelphia, PA.
- 8. Robins, D.L. (2016, April). Toddler screening for autism spectrum disorder. Key Note, **Psi Chi annual conference**, University of Mary Washington, Fredericksburg, VA.
- 9. Robins, D.L. (2015, February). Toddler screening for autism spectrum disorder. **Center for Autism Research**, Children's Hospital of Philadelphia, Philadelphia, PA
- 10. Robins, D.L. (2012, January). Toddler screening for autism spectrum disorders. Grand Rounds, **Drexel University School of Public Health**, Philadelphia, PA.

- 11. Robins, D.L. (2011, September). Screening for autism spectrum disorders during toddlers checkups. Grand Rounds, **The Marcus Autism Center**, Atlanta, GA.
- 12. Robins, D.L. (2009, November). Screening toddlers for autism spectrum disorders using the Modified Checklist for Autism in Toddlers (M-CHAT). Invited CME address, Pediatric Grand Rounds, **New York University**, New York, NY.
- 13. Robins, D.L. (2008, September). Screening toddlers for autism spectrum disorders using the Modified Checklist for Toddlers in Autism (M-CHAT). Invited address, Distinguished Lecture Series, **Center for Autism Research**, **Children's Hospital of Philadelphia**.
- 14. Robins, D.L. (2008, January). Early detection of autism spectrum disorders: the Modified Checklist for Autism in Toddlers (M-CHAT). Invited address, Grand Rounds, Department of Human Genetics, **Emory University School of Medicine**, Atlanta, GA.
- 15. Robins, D.L. (2004, September). Autism spectrum disorders. **Keynote address** at **Practical Pediatrics for the Primary Care Physician**, St. Paul, MN.
- Robins, D., Fein, D., Barton, M., Green, J., Lord, J., Wolf, J., Kleinman, J., Dixon, P., Marshia, G., Janovicz, A., & Pandey, J. (2002, November). The Modified Checklist for Autism in Toddlers (M-CHAT): Autism is detected at 2 years old. Invited address, International Meeting for Autism Research, Orlando, FL.

Invited Addresses at Academic Meetings

International

- 1. Robins, D.L. (2019, September). Screening promotes early detection of ASD. Invited address, Latin American Academy in Child Development and Disability, 3rd Annual Congress, San Jose, Costa Rica.
- 2. Robins, D.L. (2019, September). Early intervention for autism spectrum disorder. Invited address, Latin American Academy in Child Development and Disability, 3rd Annual Congress, San Jose, Costa Rica.
- 3. Robins, D.L. (2019, September). Early detection of ASD: Implementation. Invited address, Latin American Academy in Child Development and Disability, 3rd Annual Congress, San Jose, Costa Rica.
- Robins, D.L. (2019, July). Autism screening in pediatric primary care. Invited address, 15th
 International Congress of Pediatrics, Nueva Leon College of Pediatrics, Monterrey,
 Mexico.
- Robins, D.L. (2019, July). Clinical presentation of autism spectrum disorder in very young children. Invited address, 15th International Congress of Pediatrics, Nueva Leon College of Pediatrics, Monterrey, Mexico.
- 6. Robins, D.L. (2016, October). Screening promotes early detection of ASD. Invited Plenary, **Autismi 2016**, Rimini, Italy.
- 7. Robins, D.L. (2016, October). Toddler screening detects ASD. Invited address, **Latest Advances in Autism**, Athens, Greece. Also Presented in Thessaloniki, Greece.
- 8. Robins, D.L. (2016, June). Using the M-CHAT-R/F to screen for ASD in toddlers. Invited address, **Early Childhood Development International Summit Forum**, Guangzhou, China.
- 9. Robins, D.L. (2014, April). Toddler screening for ASD. Invited address, **Training Day on Early Detection of Autism Spectrum Disorders: Presentation of the M-CHAT-R Program.** Salamanca, Spain.
- 10. Robins, D.L. (2011, March). Screening toddlers for autism spectrum disorders using the Modified Checklist for Autism in Toddlers (M-CHAT). Invited address, Cadin International Congress from Childhood to Adulthood. Neurodevelopment: Pieces of the Puzzle. Cascais, Portugal.

National

- 1. Robins, D.L. (2016, October). Toddler screening for autism spectrum disorder. Invited address, **Philadelphia Neuropsychological Society**, Philadelphia, PA.
- 2. Coury, D., Pierce, K., Robins, D.L., & Wetherby, A. (2016, January). Panel on screening. **Interagency Autism Coordinating Committee**, Bethesda, MD.
- 3. Robins, D.L. (2015, October). Autism prevalence and screening, positive screening what happens next? Keynote address, **PA Medical Home Initiative Conference on Autism**, State College, PA.
- 4. Robins, D.L. (2015, May). Screening for Autism Spectrum Disorder and Other Developmental Disorders. Invited address, **GA Pediatric Nurses Association**, Atlanta, GA.
- 5. Robins, D.L. (2015, April). Standardized screening facilitates early detection of Autism Spectrum Disorder (ASD). Invited address, **Autism Conference and Expo of Georgia**, Macon, GA.
- 6. Robins, D.L. (2012, February). The M-CHAT Screening Tool. Invited address, **Autism Speaks: Move the Needle Initiative**, Washington, DC.
- 7. Robins, D.L. (2012, January). M-CHAT screening in pediatric practices. Paper delivered as part of a panel on the Early Identification and Screening Efforts for ASDs in the Atlanta Area. **Atlanta Autism Consortium**, Atlanta, GA.
- 8. Robins, D.L. (2010, October). Autism screening during toddler well-child visits. Invited presentation, Developmental Pediatrics Seminar, at Pediatrics on the Perimeter, the fall meeting of the **Georgia chapter of the American Academy of Pediatrics**, Atlanta, GA.
- 9. Robins, D.L. & King, T.Z. (2010, March). Emotion perception in autism spectrum disorders. Invited presentation, **Atlanta Autism Consortium**, Atlanta, GA.
- 10. Robins, D.L. (2008, November). ASD screening in a general population sample. Invited address, Autism and Developmental Disabilities Surveillance Meeting, **Centers for Disease Control and Prevention**, Atlanta, GA.
- 11. Robins, D.L. (2007, April). Screening for developmental disabilities. Invited address, Partnerships for Developmental Disabilities meeting hosted by the **Centers for Disease Control and Prevention**, Atlanta, GA.
- 12. Robins, D.L. (2005, October). The Modified Checklist for Autism in Toddlers (M-CHAT). Invited address, Pediatrics on Peachtree, part of the **Georgia Chapter of the American Academy of Pediatrics** conference, Atlanta, GA.
- 13.Robins, D.L., Hunyadi, E.T., & Schultz, R.T. (2005, April). Cross-modal integration of emotional cues in autism: an fMRI study. **Symposium** presented at the **Society for Research on Child Development**, Atlanta, GA.
- 14.Robins, D.L. (2005, January). The Modified Checklist for Autism in Toddlers (M-CHAT): Autism is detected at 2 years old. Invited address, **Center for Disease Control Developmental Screening Group**, Atlanta, GA.
- 15.Robins, D.L. (2004, September). Early detection of autism spectrum disorders. Invited address, **Practical Pediatrics for the Primary Care Physician**, St. Paul, MN.

Workshops, Symposia, Continuing (Medical) Education Seminars, and Webinars

International

- 1. Robins, D.L. (2017, November). Early detection of Autism Spectrum Disorder. Workshop presented at the **Second International Conference on Autism**, Astana, Kazakhstan.
- 2. Robins, D.L. & Vivanti, G. (2016, October). Autism during the first years of life: how to identify the early signs with the M-CHAT and how to intervene effectively (original title :"Autismo nei primi anni di vita: identificare i segni precoci con la M-CHAT e intervenire. Invited Workshop, **Autismi 2016**, Rimini, Italy.

National

- 1. **Robins, D.L.**, Gellasch, P., & Lee, J. (2017, September). Autism and developmental milestone screenings. **Webinar** sponsored by Baby Noggin, September 5, 2017.
- Zubler, J. & Robins, D.L. (2016, May). Developmental & Autism Screening: Implementing Developmental & Autism Screening in the Practice. Webinar for the Georgia Chapter of the American Academy of Pediatrics, May 18, 2016.
- 3. Robins, D.L. (2014, October). Advances in early screening for Autism Spectrum Disorder (ASD). Invited speaker on panel on Developmental Disabilities, Georgia Chapter of the American Academy of Pediatrics, Atlanta, GA.
- 4. Wiggins, L.D., *Piazza, V., & Robins, D.L. (2013, March). Lessons from Broad-Based versus Disorder-Specific Screening to Detect Toddlers with an Autism Spectrum Disorder. Paper presented as part of a symposium, Critical Issues in Toddler Screening for Autism Spectrum Disorders, at the Southeastern Psychological Association, Atlanta, GA.
- 5. *Khowaja, M., Hazzard, A., & **Robins, D.L.** (2013, March). Socioeconomic Status as a Barrier to Participation in Multistep Autism Screening in Toddlers. Paper presented as part of a **symposium**, **Critical Issues in Toddler Screening for Autism Spectrum Disorders**, at the **Southeastern Psychological Association**, Atlanta, GA.
- 6. Adamson, L.B., Bakeman, R., & Robins, D.L. (2013, May). Systematically Observing Changes in Joint Engagement During Parent-Child Interactions. Paper presented at the International Meeting for Autism Research, as part of an educational symposium in San Sebastian, Spain.
- 7. Robins, D.L. (2012, June). Early screening, diagnosis, management, and coordination with primary care physicians. Invited address during **Autism Spectrum Disorders Mini-Symposium**, **Pediatrics by the Sea, annual meeting of the Georgia Chapter of the American Academy of Pediatrics.** Amelia Island, FL.
- 8. Robins, D.L. (2011, May). Screening toddlers for autism spectrum disorders in primary care settings. Invited CME Workshop, The Children's Medical Center of Dayton, Dayton OH.
- 9. Robins, D.L., Pandey, J., *Chlebowski, C., Carr, K., *Zaj, J., *Arroyo, M., Barton, M., Green, J., & Fein, D. (2010, May). M-CHAT Best7: A new scoring algorithm improves positive predictive power of the M-CHAT. Paper presented as part of the symposium, "Earlier Is Better and More Difficult: Opportunities and Challenges in Screening Children for An Autism Spectrum Disorder (ASD) in the General Population During the Second Year of Life" at the International Meeting for Autism Research, Philadelphia, PA.
- Robins, D.L. (2009, May). Screening toddlers for autism spectrum disorders. Invited CME address, Second Annual Child and Adolescent Conference at the Reading Hospital and Medical Center, Reading, PA.
- 11. Robins, D.L. (2008, December). Autism spectrum disorders in very young children. **Invited continuing education workshop, Georgia Psychological Association**, Atlanta, GA.
- 12. Robins, D.L. (2008, September). Screening toddlers for autism spectrum disorders. **Invited CME address, Kaiser Permanente of Georgia**, Atlanta, GA.
- 13. Robins, D.L. (2008, September). Screening toddlers for autism spectrum disorders. **Invited** address, Georgia Perinatal Association, Sea Palms, GA.
- 14. Robins, D.L. (2008, February). Nuts and bolts of autism screening during pediatric checkups. **Invited address, Georgia Chapter of the American Academy of Pediatrics**, Winter Board Meeting, Atlanta, GA.
- 15. Robins, D.L. (2007, September). Autism in the pediatric primary care setting. **Invited** address, **Georgia Pediatric Nurses' Association**, Atlanta, GA.
- 16. Robins, D.L. (2003, May). The Social Brain in Autism. Invited Address, **Angel of Autism**, Wilkes-Barre, PA.

Invited Addresses to Professional and Trainee Audiences

International

1. Robins, D.L. (2016, June). Toddler screening for ASD. Guest lecture, **Assessment Technology Class of Childhood Neural Development, Chongqing, China.**

National

- Robins, D.L. (2017, September). Early detection of Autism Spectrum Disorder. Lecture to Nurse Practitioners in the Minor in ASD at the School of Nursing, University of Pennsylvania, Philadelphia, PA.
- 2. Robins, D.L. (2016, March). Toddler screening for autism spectrum disorders. Lecture to **LEND Trainees**, Georgia State University, Atlanta, GA. Presentations also given in 2015, 2014, 2013, 2012.
- Robins, D.L. (2016, May). My career studying toddler screening for autism spectrum disorder. Invited presentation, Professional Development Seminar, Kennedy Krieger Institute Clinical Neuropsychology Group, Baltimore, MD.
- Newschaffer, C.J., Robins, D.L., & Shattuck, P.T. (2015, October). Autism as a public health challenge. Population Health Spotlight, Dornsife School of Public Health, Drexel University, Philadelphia, PA.
- 5. Robins, D.L. (2014, May). Screening toddlers for autism spectrum disorder. Invited lecture for faculty, staff, and trainees. **Center for Development and Disability, University of New Mexico**. Teleconference.
- 6. Robins, D.L. (2014, March). Screening toddlers for autism spectrum disorders. Invited 2-hour lecture for pediatric residents, **Morehouse School of Medicine**, Atlanta, GA.
- 7. Robins, D.L. (2012, January). Autism spectrum disorders. Lecture to **LEND Trainees**, Georgia State University, Atlanta, GA.
- 8. Robins, D.L. (2011, December). Screening toddlers for autism spectrum disorders. Invited 3-hour lecture for pediatric residents, **Morehouse School of Medicine**, Atlanta, GA.
- 9. Robins, D.L. (2011, October). Toddler screening for autism spectrum disorders. Invited presentation, **Developmental Seminar**, Department of Psychology, Georgia State University. Atlanta. GA.
- Robins, D.L. & King, T.Z. (2011, February). Emotion perception in autism spectrum disorders. Invited presentation, Data Blitz Center for Translational Social Neuroscience, Atlanta, GA.
- Robins, D.L. (2010, February). Emotion perception in autism spectrum disorders. Invited presentation, Georgia State/Georgia Tech Joint Center for Advanced Brain Imaging, Atlanta. GA.
- Robins, D.L. (2009, March). Screening toddlers for autism spectrum disorders using the Modified Checklist for Toddlers in Autism (M-CHAT). Invited address, **Student Affiliates of School Psychology's (SASP) Professional Development Committee**, Georgia State University. Atlanta. GA.
- 13. Robins, D.L. (2008, November). Autism spectrum disorders. Invited address, **Oberlin College**, Oberlin, OH.
- 14. Robins, D.L. (2007, November). On the methodological foundations of fMRI studies: What can differential BOLD activation REALLY tell you? Invited address, **Neurophilosophy Brown Bag**, Department of Philosophy, Georgia State University, Atlanta, GA.
- 15. Robins, D.L. (2006, March). The Modified Checklist for Autism in Toddlers (M-CHAT): A promising screening tool. Invited address at **Commonwealth Autism Service's 5th Annual Conference**, Richmond, VA.
- 16. Robins, D.L. (2005, December). Integration of auditory and visual emotional cues in autism spectrum disorders: An fMRI study. Invited address at **Hamilton College**, Clinton, NY.
- 17. Robins, D. (2001, March). Early Detection of Autism Spectrum Disorders. Invited Address, **New York State Zero-to-Three and New York University**, New York, NY.

18. Robins, D. (1998, March). Early detection of autism. Invited Address, **Connecticut Occupational Therapy Association**, Hartford, CT.

Invited Addresses to Community Organizations

- 1. Ney, L. & Robins, D.L. (2020, June). Supporting Individuals with Disabilities and Family Members/Caregivers During COVID-19. Hosted by **Jewish Family and Children's Services**, Facebook Live Webinar, Philadelphia, PA.
- 2. Robins, D.L. (2020, January). AJ Drexel Autism Institute: Update. **Philadelphia Special Needs Consortium**, Philadelphia, PA.
- 3. Robins, D.L. & *Bradstreet, L. (2018, April). Maximizing each brain's pattern of strengths for school and work. **NeuroScholar Student Summit**, Philadelphia, PA.
- 4. Robins, D.L. (2015, November). Screening toddlers for autism spectrum disorder. **Philadelphia Special Needs Consortium**. Philadelphia. PA.
- 5. Robins, D.L. (2015, November). Screening and diagnosis of autism spectrum disorder. **Chester County Intermediate Unit**, West Chester, PA.
- 6. Robins, D.L. (2015, March). Autism Spectrum Disorder (ASD) in young children. Invited address, **PA School for the Deaf**, Philadelphia, PA
- 7. Robins, D.L. (2009, May). Screening toddlers for autism spectrum disorders. Invited community address, conjoint with the Second Annual Child and Adolescent Conference at the **Reading Hospital and Medical Center**, Reading, PA.
- 8. Robins, D.L. (2008, March). Resident science speaker, "Neuroscience in the Movies" series of the **Center for Behavioral Neuroscience**. Film: *Snow Cake*. Fernbank Museum, Atlanta, GA.
- 9. Robins, D.L. (2007, November). Autism. Invited address at **Sheltering Arms**, Atlanta, GA.
- 10. Robins, D.L. (2007, October). Autism spectrum disorders, social behavior, and the brain. Invited address at the **Community School**, Decatur, GA.
- 11. Robins, D.L. (2007, April). Autism spectrum disorders, social behavior, and the brain. Invited address at the annual meeting of the **Autism Society of America, Georgia Chapter**, Gwinnett, GA.

Journal Editorial Board Member

2019	Guest Editor, Special Issue on Early Detection of Autism Spectrum Disorder: Advances in Research and Practice, Journal of Autism and Developmental Disorders
2015-19	Autism: The International Journal of Science and Practice
2013-19	Journal of Autism and Developmental Disorders
2007-15	Neuropsychology
2006-13	Focus on Autism and Other Developmental Disabilities

Ad Hoc Manuscript Review (Last Three Years)

2009-	Autism Research
2017	Clinical Child Psychology and Psychiatry
2014-15	Developmental Medicine & Child Neurology
2017	Disability and Rehabilitation
2014-15	International Journal of Developmental Disabilities
2017	Journal of Abnormal Child Psychology
2014-	Journal of Developmental and Behavioral Pediatrics
2015-	Journal of Pediatrics
2017	Journal of Psychopathology and Behavioral Assessment
2014	Neuropsychiatric Disease and Treatment

2014– Pediatrics

2016 Scientific Reports: A Nature Research Journal

Grant Review Panels

2019-23	Child Psychopathology and Developmental Disorders, NIH: Standing Member
2019	Special Emphasis Panel, Early Screening for ASD, NIH, Ad hoc
2017	Special Emphasis Panel, Pilot Effectiveness Trials for Treatment, Preventive, and Services Interventions (R34), NIMH, Ad hoc
2017	Loan Repayment Program, NICHD, Ad hoc
2014, 15, 18 2014 2014 2012 2006, 2010-11 2007, 2009-10, 2012-13	Child Psychopathology and Developmental Disorders, NIH, Ad hoc NJ Governor's Council for Medical Research and Treatment of Autism, Ad hoc Israeli Science Foundation, Ad hoc NICHD Continuing Education Training Programs, Ad hoc Autism Speaks, Ad hoc Department of Defense, Autism Spectrum Disorders Research Program, Ad hoc
2007	Centers for Disease Control and Prevention, Cooperative Agreement for Enhancing Public Heath Practice Related to Birth Defects and Developmental Disabilities, and Cooperative Agreement for a National Research and Training Organization for People with Developmental and Other Disabilities Panels, Ad

Conference Review

2015-16	Co-Chair, Topic Review for Diagnostic, Intellectual, & Behavioral Assessment,
	International Meeting for Autism Research
2015-16	International Neuropsychological Society, abstract review
2012-14	International Meeting for Autism Research, abstract review
2008	Program Committee, International Neuropsychological Society, Winter Meeting
2008	Program Committee, International Neuropsychological Society, Summer Meeting

Media Appearances/Coverage

hoc

October 2, 2020, Spectrum

https://www.spectrumnews.org/news/autistic-toddlers-do-not-tune-in-to-sounds-with-others/?utm_source=Spectrum+Newsletters&utm_campaign=c2bcc83b78-EMAIL_CAMPAIGN_2020_10_01_08_14&utm_medium=email&utm_term=0_529db1161f-c2bcc83b78-169077178 (coauthor on paper reviewed)

December 15, 2019, Healthline

https://www.healthline.com/health-news/new-autism-guidelines-released-with-emphasis-on-early-diagnosis-intervention#Focus-on-co-occurring-conditions

October 30, 2019, Fox29

https://www.foxnews.com/health/recognizing-signs-of-autism-how-a-late-diagnosis-could-delay-crucial-intervention

October 21, 2019, Autism Science Foundation Podcast https://asfpodcast.org/archives/839

October 3, 2019, Healthline

https://www.healthline.com/health-news/autism-testing-is-missing-a-lot-of-kids

October 2019, Main Line Today, Women on the Move

http://www.mainlinetoday.com/Main-Line-Today/October-2019/2019-Power-Women/Diana-Robins-PhD/

April 16th, 2019, Healthline

https://www.healthline.com/health-news/why-have-autism-rates-increased-40

November 12, 2018, Philadelphia Inquirer

http://www2.philly.com/philly/health/invisible-women-lost-girls-to-be-female-on-the-autism-spectrum-20181106.html

October 25, 2018: Spectrum news

https://www.spectrumnews.org/news/china-new-approach-offers-hope-early-autism-diagnosis/

May 2, 2018: Science Daily

https://www.sciencedaily.com/releases/2018/05/180502120002.htm

April 2018: NBC Autism Awareness month

January 19, 2018: Healio (GSU student first author)

https://www.healio.com/family-medicine/pediatrics/news/online/%7B52d61aae-d42a-445a-9d17-b07f27a1894d%7D/blacks-parents-underreport-autism-concerns-in-their-children

November 30, 2017: Slate

http://www.slate.com/articles/life/education/2017/11/we_should_test_all_2_year_olds_for_autism.html

September 13, 2017: Spectrum, quoted in "Screening tool misidentifies autism in many toddlers" https://spectrumnews.org/news/screening-tool-misidentifies-autism-many-toddlers/

September 7, 2017: press releases about new ACE grant

https://www.nih.gov/news-events/news-releases/nih-awards-nearly-100-million-autism-centers-excellence-program

http://drexel.edu/now/archive/2017/September/Drexel-Awarded-ACE-Grant/

http://www.philly.com/philly/health/kids-families/drexel-wins-prestigious-autism-centers-of-excellence-grant-nih-20170907.html

https://spectrumnews.org/news/long-wait-ace-announcement-delivers-mixed-news/

April 3, 2017 Spectrum, quoted in "Screening status quo misses most children with autism" https://spectrumnews.org/news/screening-status-quo-misses-children-autism/

April 2016 Telemundo special on Autism

February 23, 2016 PhillyVoice.com

http://www.phillyvoice.com/drexel-professor-urges-universal-autism-screening-despite-lack-national-recommendation/

February 2016 Expert interview as part of "Autismo para Familias Latinas," produced by Karen Krivit of the Elwyn Seedlings Center, with funding from the Philadelphia Autism Project http://www.paautism.org/phillyautismproject/Community/Videos/view_1013/detail/cid_1013/431/page_1013/1

February 22, 2016 Drexel NOW

http://drexel.edu/now/archive/2016/February/Early Autism Screening Rec/

January 11, 2016, Spectrum, quoted in "Autism rates among preschoolers signal gaps in detection"

https://spectrumnews.org/news/autism-rates-among-preschoolers-signal-gaps-in-detection/

November 2, 2015: Healio (GSU student first author)

 $\frac{https://www.healio.com/pediatrics/autism-spectrum-disorders/news/online/\%7b702059ae-240b-468f-a8ab-c9689475e8ee\%7d/web-based-autism-screening-tool-increases-monthly-screening-rate}{2.40b-468f-a8ab-c9689475e8ee\%7d/web-based-autism-screening-tool-increases-monthly-screening-rate}{2.40b-468f-a8ab-c9689475e8ee\%7d/web-based-autism-screening-tool-increases-monthly-screening-rate}{2.40b-468f-a8ab-c9689475e8ee\%7d/web-based-autism-screening-tool-increases-monthly-screening-rate}{2.40b-468f-a8ab-c9689475e8ee\%7d/web-based-autism-screening-tool-increases-monthly-screening-rate}{2.40b-468f-a8ab-c9689475e8ee\%7d/web-based-autism-screening-tool-increases-monthly-screening-rate}{2.40b-468f-a8ab-c9689475e8ee\%7d/web-based-autism-screening-tool-increases-monthly-screening-rate}{2.40b-468f-a8ab-c9689475e8ee\%7d/web-based-autism-screening-tool-increases-monthly-screening-rate}{2.40b-468f-a8ab-c9689475e8ee\%7d/web-based-autism-screening-tool-increases-monthly-screening-rate}{2.40b-468f-a8ab-c9689475e8ee\%7d/web-based-autism-screening-tool-increases-monthly-screening-rate}{2.40b-468f-a8ab-c9689475e8ee\%7d/web-based-autism-screening-rate}{2.40b-468f-a8ab-c9689475e8ee\%7d/web-based-autism-screening-rate}{2.40b-468f-a8ab-c9689475e8ee\%7d/web-based-autism-screening-rate}{2.40b-468f-a8ab-c9689475e8ee\%7d/web-based-autism-screening-rate}{2.40b-468f-a8ab-c9689475e8ee\%7d/web-based-autism-screening-rate}{2.40b-468f-a8ab-c9689475e8ee\%7d/web-based-autism-screening-rate}{2.40b-468f-a8ab-c9689475e8ee\%7d/web-based-autism-screening-rate}{2.40b-468f-a8ab-c9689476e8ee\%7d/web-based-autism-screening-rate}{2.40b-468f-a8ab-c9689476e8ee\%7d/web-based-autism-screening-rate}{2.40b-468f-a8ab-c9689476e8ee\%7d/web-based-autism-screening-rate}{2.40b-468f-a8ab-c9689476e8ee\%7d/web-based-autism-screening-rate}{2.40b-468f-a8ab-c9689476e8ee\%7d/web-based-autism-screening-rate}{2.40b-468f-a8ab-c9689476e8ee\%7d/web-based-autism-screening-rate}{2.40b-468f-a8ab-c9689476e8ee\%7d/web-based-autism-screening-rate}{2.40b-468f-a8ab-c9689476e8ee\%7d/web-based-autism-screening-rate}{2.40$

August 2015, New York Times blog, quoted in "Expert Panel Withholds Support for Early Autism Screening"

http://well.blogs.nytimes.com/2015/08/03/federal-task-force-withholds-support-for-early-autism-screening/?smid=fb-share&_r=3

August 2015, Autism Science Foundation blog, coauthor of statement regarding US Preventive Services Task Force autism screening recommendation:

https://autismsciencefoundation.wordpress.com/2015/08/03/u-s-preventive-services-task-force-uspstf-publishes-recommendations-on-screening-for-asd-the-research-and-advocacy-communities-respond/

March 2015, Chicago Tribune, quoted in "Early diagnosis and intervention key with autism improvement," by Terri Colby, 3/20/2015

March 2015, Chicago Tribune, quoted in "Tips for diagnosing young children with autism," by Terri Colby, 3/20/2015

December 2014, philly.com Healthy Kid Minute

April 2014, SFARI Guest Blog: Screening toddlers for autism is worthwhile http://sfari.org/news-and-opinion/blog/2014/guest-blog-screening-toddlers-for-autism-is-worthwhile

April 2014, Articles about the autism screening conference hosted by the University of Salamanca, Spain, at which I was an invited speaker

http://www.usal.es/webusal/pt/node/40878

http://www.salamanca24horas.com/universidad/108575-seminario-sobre-investigacion-endeteccion-precoz-del-autismo

http://www.salamanca24horas.com/local/108482-nuevo-programa-de-deteccion-precoz-de-trastornos-del-espectro-autista

http://ecoaula.eleconomista.es/campus/noticias/5696356/04/14/La-Universidad-de-Salamanca-acoge-este-jueves-una-jornada-de-trabajo-sobre-deteccion-precoz-del-autismo.html
http://www.terapeutas-ocupacionales.com/2014/04/programa-de-deteccion-precoz-de.html
http://www.psiquiatria.com/trastornos_infantiles/un-instrumento-eficaz-para-el-diagnostico-temprano-del-autismo/

March 2014, Interviewed by SFARI regarding M-CHAT study in Norway; http://sfari.org/news-and-opinion/news/2014/study-questions-effectiveness-of-autism-screen-in-toddlers

March 2014, Interviewed by Reuters Health regarding Spanish language M-CHAT; http://www.psychcongress.com/article/spanish-speaking-toddlers-us-more-likely-screen-positive-autism-16297

February 2014, review of Robins et al., 2014 *Pediatrics* paper (M-CHAT-R/F validation): Kuehn, B.M. (2014). More accurate autism screening. *Journal of the American Medical Association, 311* (8), 791. Doi: 10.1001/jama.2014.1340.

January 2014, press release on GSU website about the Templeton-funded study of positive social behavior

http://www.gsu.edu/2014/01/27/brain-behavior-research-explores-positive-side-human-nature/

Dec 2013-Jan 2014, press releases about Robins et al. (2014) Pediatrics:

http://www.nih.gov/news/health/dec2013/nichd-23.htm

http://www.medscape.com/viewarticle/818315

http://www.2minutemedicine.com/revised-autism-screening-tool-m-chat-rf-may-allow-for-earlier-diagnosis/

http://www.medicaldaily.com/revised-screening-tool-spots-signs-autism-more-accuracy-earlier-age-265703

http://www.intelihealth.com/print-article/revised-screening-tool-detects-autism-earlier

http://www.clinicaladvisor.com/revised-autism-checklist-improves-detection-in-

toddlers/article/326839/

http://sfari.org/news-and-opinion/news/2014/streamlined-autism-screen-speeds-up-diagnosis

12/23/13, http://www.nih.gov/news/health/dec2013/nichd-23.htm

4/6/12, Doctor Radio show on Sirius Radio. Guest for autism show, along with Geri Dawson, Ph.D. and Bernard Dreyer, M.D.

External Committee Membership - Professional Service

2019-2021	Past-Treasurer, International Society for Autism Research
2018-2019	Member, Host Committee for Commitment to Cures, American Brain Foundation
2017-2019	Treasurer, International Society for Autism Research
2016-2017	Interagency Autism Coordinating Committee (IACC), external member of a working group revising Question 1 – When Should I Be Concerned of the IACC Strategic Plan for ASD Research
2016	The Child & Adolescent Health Measurement Initiative (CAHMI) ASD Advisory Group
2015–	Pennsylvania Partnerships for Children, Developmental Screening, Assessment, and Follow Up Initiative (working group)
2012	Move the Needle Initiative, Autism Speaks (global initiative aimed at improving access to services and better outcome for people with ASD worldwide)
2010–15	Early Identification and Intervention in Autism: Attaining Best Outcomes Forum
2009–13	Early Comprehensive Childhood Systems initiative, working subcommittee to ensure universal screening for children birth to five in Georgia
2008-2010	Autism Advisory Group to the National Children's Study
2008–	Georgia chapter of the American Academy of Pediatrics, Committee on Developmental Disabilities (Ex Officio July 2014–)

Membership in Professional Societies (last 5 years)

2017–	Pennsylvania Psychological Association
2015-	Philadelphia Neuropsychological Society
2004-	International Society for Autism Research
2002-	International Neuropsychological Society
1995–	American Psychological Association
	- Division 33 (Intellectual and Developmental Disabilities)

- Division 40 (Clinical Neuropsychology)

<u>Community Presentations – non-research</u>

2020

Alumni Panelist, LGBTQIA+ Inclusion in the Workplace, Career Readiness and Skill-Building Summit, Oberlin College and Conservatory, September 24, 2020 (zoom)

Research Mentorship

Postdoctoral Fellows

Lauren Bradstreet, Ph.D.
Postdoctoral Fellow, Drexel University
Funded on ACE study and Drexel funds
2019

Georgina Perez-Liz, M.D. Postdoctoral Fellow, Drexel University Funded across several NIH studies 2017-2019

Erin E. Hecht, Ph.D.
Postdoctoral Fellow, Georgia State University
Funded position on Templeton Foundation study
2014-2016

Agata Rozga, Ph.D. Funded by the Center for Behavioral Neuroscience (Mentors Robins & King) 2008-2010

Dissertation Committees, Chair

Lauren Bradstreet

The impact of autism traits and psychosis traits on mentalizing in individuals with and without Autism Spectrum Disorder

Co-chair with Maria Schultheis Defended December 4, 2018

Meena Khowaja (GSU)

Associations between stress and resourcefulness among parents of children with developmental disabilities

Co-chair with Erin Tully Defended April 17, 2017

Natasha Ludwig (GSU)

Exploring social attribution in toddlers at risk for autism spectrum disorder

Co-chair with Rebecca Williamson

Defended April 17, 2017

Bianca Brooks (GSU)

Bridging early diagnosis and intervention: Enhancing recommendations for low-income families Defended May 3, 2016

Sharlet Anderson (GSU)

The intersection of executive functioning and emotion perception in autism spectrum disorders GSU Dissertation Award, January 2012

Defended November 18, 2013

Kimberly Oliver (co-chair: Kris Varjas; College of Education) (GSU)

Visualspatial processing in autism spectrum disorders

Defended April 25, 2013

Susan McManus (GSU)

Gaze fixations during the perception of visual and auditory affective cues in autism spectrum disorders

GSU Dissertation Award, January 2011

Defended June 15, 2012

Julia Juechter (co-chair: Randy Kamphaus; College of Education) (GSU)

Emotional and behavior differences in children with autism spectrum disorders and typically developing children: Analysis of scores on the Behavior Assessment System for Children, Preschool Form

Defended April 30, 2012

Shana Richardson (co-chair: Frank Floyd) (GSU)

Developmental Trajectories of Marriage, Coparenting, and Parenting Stress for Parents of

Adolescents and Young Adults with Intellectual Disability

Defended March 28, 2012

Noelle Turini Santorelli (GSU)

Developmental antecedents of Separation Anxiety Disorder in late adolescence

Defended June 2010

Lisa Wiggins (GSU)

Subtypes of toddlers with autism spectrum disorders: Implications for early diagnosis Defended January 2009

Dissertation Committee, Member (Drexel only)

Taralee Hamner

Early Social Learning in Neurodevelopmental Disorders

Proposed: May 2019

Dissertation Committees, External Reviewer, International

Yong-Hwee Nah

Flinders University

Improving early identification of young toddlers with Autism Spectrum Disorders (ASD) using the Autism Detection in Early Childhood (ADEC).

February 8, 2015

Patricia Garcia-Primo

Early detection of Autism Spectrum Disorders (ASD). Screening program with M-CHAT in Spain and review of other programs in Europe

May 31, 2014

Dissertation Committees, Member, National

Danielle Abrams (Georgia State University)

Determining the relationships between executive functioning, empathy, and autism spectrum disorder traits

Defended April 8, 2019

Katherine Bradbury (University of Connecticut)

M-CHAT performance in a high-risk infant sibling population

Defended June 7, 2017

Sanna Lehtonen

The efficiency of attention networks in adults endorsing symptoms consistent with Attention Deficit Hyperactivity Disorder

Defended October 2007

Erin Baldwin

Humor perception: The contribution of cognitive factors

Defended January 2007

Colby Chlebowski (University of Connecticut)

The Modified Checklist for Autism in Toddlers: A follow-up study investigating the early detection of autism spectrum disorders in a low risk sample

Defended June 2011

Lauren Herlihy (University of Connecticut)

Sociodemographic Differences in Screening for Autism Using the M-CHAT

Defended February 6, 2014

Meera Modi (Emory University)

Interaction of oxytocin and glutamate in social bonding: Implications for the treatment of Autism Spectrum Disorder

Defended March 9, 2012

Thesis Committees, Chair

Taralee Hamner (Drexel, co-chair with Nancy Raitano Lee)

Cognitive profiles and ASD symptomatology in comorbid DS+ASD

Defended October 1, 2018

Danielle Abrams (GSU)

Identifying predictors of diagnostic instability of Autism Spectrum Disorders and Global Developmental Delay in toddlers

Defended April 16, 2015

Lauren Bradstreet (GSU)

The examination of white matter integrity, autism traits, and social cognitive abilities in neurotypical adults

Defended October 28, 2014

Kayla Loggins (GSU)

Neural correlates of emotion perception in autism spectrum disorders and typical development Defended August 15, 2013

Bianca Brooks (co-chair: Frank Floyd) (GSU)

The relationship between extra-curricular activities and the development of social skills in children with Intellectual and Learning disabilities

Defended June 17, 2013

Natasha Ludwig (GSU)

Sex differences in the early screening of autism spectrum disorders

Defended May 28, 2013

Meena Khowaja (GSU)

Multi-step screening for autism spectrum disorders

Defended July 2011

Margaret Banks (GSU)

The role of emotion perception in adaptive functioning

Defended October 2009

Susan McManus (GSU)

Gaze fixations during the perception of visual and auditory affective cues

Defended October 2009

Community Based Masters Project (CBMP), Preceptor

Portia Womer

Health communication campaign for early autism screening in West Philadelphian children Defended May 25, 2017

Diana Thao

Autism screening in high-risk children

Defended June 3, 2016

Megan Richards

Parents' concerns as they relate to their child's development and later diagnosis of autism spectrum disorder

Defended May 20, 2015

Master's Thesis Mentor, Drexel College of Medicine

Jessica Meng

Medical Science

How do autism spectrum disorder severity and express language level relate to toddlers' joint engagement?

Completed Spring 2020

Katelyn Reeb (Drexel)

Interdisciplinary Health Sciences

Handedness and language deficits in toddlers with autism spectrum disorder

Completed Fall 2016

Thesis Committees, Member

Abigal Oldham

Why is language different in autism? Testing the social gating theory

Proposed April 14, 2020

Manisha Udhnani

Predictors of individual differences in language in youth with Down Syndrome and Autism Spectrum Disorder

Defended May 23, 2018

Anita Hasni (GSU)

Perception and theory-of-mind development in preschool children: Comparing visual and auditory experiences

Defended May 4, 2015

Evelyn Fisher (GSU)

Parent Stress and its Relationship to Adaptive Skills and Child Behavior Observed during Language Interventions

Defended December 1, 2014

Ryan Brewster (GSU)

Emotion perception mediates the relationship between white matter integrity and socialization in individuals with autism spectrum disorders

Defended August 15, 2012

Stacey Chang (GSU)

Cognitive functioning in children with oxidative phosphorylation disease (OxPhos Disease) Defended January 2011

Shana Strickland (GSU)

Sibling relationship quality for individuals with mental retardation: A developmental perspective Defended December 2008

Irene Ngai (GSU)

Developmental trends in social cognition for children with and without developmental disabilities Defended December 2006

Stefan Schmertz (GSU)

The relation between self-reported mindfulness and two performance tasks of attention Defended August 2006

Undergraduate Senior Thesis, Chair (Drexel)

Sandy Ding, Psychology Fall 2018-Spring 2019

Rebecca Maawad, Psychology

Fall 2017-Spring 2018

Undergraduate Honors Theses, Chair (GSU)

Amber Wimsatt

Differences in parental report of behavior as a possible factor in disparities in age at diagnosis of autism spectrum disorders in African Americans

Completed Spring 2009

Michelle Zody

Influence of attachment style on emotion perception

Completed Spring 2009

Melissa Nikolic

Auditory sensory abnormalities in young children with autism spectrum disorder and its effects on language: Receptive, expressive and prosody

Completed Fall 2008

Jocelyn Barton

Trait affect and personality factors influence the perception of emotions

Completed Spring 2007

Linda Cheng

Ethnic and racial differences in emotion perception

Completed Spring 2007

Mentorship of Graduate Fellowships

Lauren Bradstreet

Leadership and Education in Neurodevelopmental Disorders (LEND), 2013-2014

Danielle Abrams

Brains & Behavior Initiative, 2012-2016

Meena Khowaja

Second Century Initiative Fellowship in Disability and Disparity, 2012-2016 Leadership and Education in Neurodevelopmental Disorders (LEND), 2015-2016

Bianca Brooks

Second Century Initiative Fellowship in Disability and Disparity, 2012-2015 Leadership and Education in Neurodevelopmental Disorders (LEND), 2011-2012

Natasha Ludwig

Brains & Behavior Initiative, 2010-2013

Dennis Weatherstone Autism Speaks Predoctoral Fellow, December 2013-2015 Leadership and Education in Neurodevelopmental Disorders (LEND), 2015-2016

Margaret Banks

Brains & Behavior Initiative, 2005-2010

Mentorship of Other Fellowships

2020 Medical Student Summer Research Fellowship, Drexel College of Medicine Jessica Zavadak

2018 Medical Student Summer Research Fellowship, Drexel College of Medicine Michael Lattanzi

Mentorship of Undergraduate Intensive Research Experiences

Drexel Co-Op

Caroline Coopersmith, September 2020-March 2021

Kiva Kelly, April 2019-September 2019, April 2020-September 2020

Melanie Auerbach, April 2020-September 2020

Julia Doretti, September 2018-March 2019, September 2019-March 2020

Kathryn Felix, September 2019-March 2020

Vida Manalang, April 2019-September 2019

Breann Martin, March 2018-September 2018

Elaine Cheng, March 2018-September 2018

Amber Davis, March 2017-September 2017

Alexandra Stocks, March 2017-September 2017

Leanne Just, September 2016-March 2017

Adreeja Guha Ray, March 2016-September 2016

GSU Brains & Behavior Summer Scholarship

Sarah Fink, Summer 2013

Oshianna Thomas, Summer 2012

Stefania Carmona, Summer 2011

Ronald E. McNair Post Baccalaureate Achievement Program: Summer Research Program

Makeda Moore, Summer 2012

Shalayna Hatched, Summer 2011

Amber Wimsatt, Summer 2008

Behavioral Research Advancements in Neuroscience (BRAIN),

Don Bearden, Summer 2005

Lectures – Drexel University

Guest Lectures

October 2018 Minor in the Integrated Nursing Care of Autism Spectrum Disorder;

University of Pennsylvania, School of Nursing

September 2017 Minor in the Integrated Nursing Care of Autism Spectrum Disorder;

University of Pennsylvania, School of Nursing

March 2016 PSY 450: Autism Spectrum Disorders; Topic: Toddler Screening for ASD

April 2015 PSY 642: Neuropsychology Case Analysis; Topic: Neuropsychological

assessment for Autism Spectrum Disorder

December 2014 EDEX 551: Teaching Students with ASD; Topic: Screening and early

detection of ASD

Educational Presentations

February 2021 Research Opportunities at the AJ Drexel Autism Institute (with Diana

Schendel); Dean's Tea, Pennoni Honors College

Lectures/Courses- Georgia State University

A. University Courses

2004-14 Assistant/Associate Professor, Georgia State University

Graduate Courses: Neuropsychological Assessment (4 times)

Developmental Neuropsychology (3 times)

Practicum in Psychological Assessment (>10 times)
Practicum in Specialized Skills in Clinical Psychology

(>20 times)

Undergraduate Courses: Abnormal Psychology (6 times)

Fall 2000 Instructor of Record, University of Connecticut

Undergraduate Course: Abnormal Psychology

Summer 2000 Visiting Lecturer, Sullivan County Community College

Undergraduate Course: General Psychology

Spring 2000 Visiting Lecturer, Trinity College

Undergraduate Course: Abnormal Psychology

B. Guest Lectures

Fall 2011, 2012 Responsible Conduct of Research Seminar, Neuroscience Institute; Topic:

Human Subjects and the Institutional Review Board

Fall 2009, 2010 Atypical Child; Topic: Autism Spectrum Disorders

Current Service at Drexel University

2020- Member, Research Subgroup of the Academic Affairs Advisory Committee of the

St. Christopher's Hospital for Children's Board

2020- Member, Faculty Recruitment and Retention Sub-Committee, Anti-Racism Task

Force

2020 Member, University COVID-19 Research Preparedness Committee

2019- Member, Executive Council

2019- Member, Associate Deans for Research

2019- Director, AJ Drexel Autism Institute

2014- Research Program Leader, Early Detection and Intervention

Past Service at Drexel University

2019	Interim Director, AJ Drexel Autism Institute
2018-19	Faculty facilitator, LGBTQ Faculty Affinity Group
2018	Facilitator, Color Brave (a diversity event for faculty sponsored by the Office of Faculty Affairs)
2018	Chair, Drexel Faculty Summer Research Award Committee
2017-18	Review Committee, Internal Grant and Limited Submission Competitions (2018 committee chair)
2017-18	Chair, Mid-Term Review Committee, Kristen Lyall
2017-18	Chair, Mid-Term Review Committee, Elizabeth McGhee Hassrick
2016	Psychology Department doctoral admissions
2015-16	Member, interdisciplinary subcommittee meeting on developing neurodevelopmental focus research and interventions, Office of Institutional Advancement's Foundation and Corporate Relations (FCR) department
2015-17	Promise Zone/Action for Early Learning, Education Committee, Philadelphia, PA
2014-2017	Member, West Philadelphia Action for Early Learning (AFEL)
2014-15	Chair, Search Committee for assistant professor in early intervention of ASD research

Past Service at Georgia State University

Member, Search Committee for assistant professor in neuropsychology
Member, Search Committee for assistant professor in autism
Member, 2CI Committee on Disability and Disparity (cluster hire, fellowships)
Member, Interdisciplinary Committee for the Neuroscience Institute
Member, Promotion & Tenure Committee, Psychology
Chair, Neuropsychology and Behavioral Neuroscience program and admissions committee, Psychology
Member, Graduate Program Committee, Psychology
Alternate Member, IRB for Joint Center for Advanced Brain Imaging
Member, Clinical program and admissions committee
Chair, Second Century Initiative Neuroimaging Fellowship Committee
Member, 2CI Search Committee for cluster hire in human neuroimaging
Member, Psychology Clinic advisory board
Member, Committee for Disability Awareness Week
Member, BRAIN application review committee
Member, Department of Psychology Executive Committee
Chair, clinical faculty search committee
Judge, GSU Undergraduate Research Conference
Member, ad hoc committee to revise clinical practicum evaluation form
Center for Behavioral Neuroscience, Undergraduate Education Committee
Member, Lecturer search committee

2006-2008	Judge, Psychology Undergraduate Research Conference
2006	Member, ad hoc committee to evaluation assessment practicum
2006	Member, ad hoc committee to procure a mock MRI scanner
2005-2006	Member, developmental psychology search committee
2004-2010	Member, Neuropsychology and behavioral neuroscience program & admissions committee

Educational Publications

Growney, R., Rueckl, J., & **Robins, D.** (2000). Psychology 132 Lab Exercises, Sixth Edition. RonJon Publishing, Inc. (Also co-author of Fifth, Fourth, and Third Editions).