Diana Lee Robins, Ph.D.
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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 Psychological and Brain Sciences, 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**

# 4/23-3/28 Eunice Kennedy Shriver National Institute on Child Health and Human Development

1R01HD110140

"Sensitivity of toddler screening: Integrating concurrent and prospective

strategies to detect autism"

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

Total costs: \$568,234

# 1/23-12/24 Eunice Kennedy Shriver National Institute on Child Health and Human Development

1R21HD108892

"Autism screening in childcare settings"

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

Total costs: \$416,625

## 12/22-11/23 **Pennsylvania Medical Society**, Innovation Grant

"Examining accuracy of autism classification made by pediatric primary care providers"

Alexis Lieberman, MD, Principal Investigator

Diana L. Robins, Ph.D. & Andrea T. Wieckowski, co-Investigators

Total costs: \$99,944

## 12/22-12/23 Autism Speaks, Quadrant Biosciences, Inc.

"FDA Validation of a Salivary miRNA Diagnostic Test for Autism Spectrum

Disorder"

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

Total costs: \$114,611

# 9/22-8/27 Eunice Kennedy Shriver National Institute on Child Health and Human Development

1P50HD111142

"Public health and autism science advancing equitable strategies across the life course" (PHASES)

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

Diana Schendel, Ph.D., Principal Investigator

Total costs: \$10,056,407

# 5/21-11/23 **Eagles Autism Foundation**

"Emotional Expressivity in young children with and without Autism Spectrum

Disorder"

Andrea Wieckowski, Ph.D., Principal Investigator

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

Total costs: \$400,000

#### 9/18-11/23 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

### 9/17-11/23 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

## **Funding from Targeted Gift**

#### 5/20-Wawa Foundation

"Screening for Autism at Entry to Elementary School"

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

Total costs: \$55.000

# **Grant Funding: Completed**

### **National Institute on Deafness and Other Communication Disorders** 4/19-3/23

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

#### 7/20-6/21 National Institute of Mental Health. 3R01MH117653-03S1

"Identifying Co-Occurrence and Service Use Profiles of Alzheimer's Disease and

Autism Spectrum Disorder"

Lindsay Shea, DrPH, Principal Investigator Diana L. Robins, Ph.D., Co-Investigator

Total costs: \$375,147

#### 4/19 - 9/20**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

#### 9/14-8/20 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

#### 8/14-12/20 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 (Drexel Subcontract Lead 1/19-12/20)

8/17-7/20 National Institute of Child Health and Development, 1R21HD090344-01A1

"Improving child-treatment fit in early intervention" Giacomo Vivanti, Ph.D., Principal Investigator Diana L. Robins, Ph.D., Co-Investigator

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

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 auditory joint engagement" 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

7/11-6/21 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., First cycle: Co-Investigator (with several other Co-Is);

Second cycle: Consultant Total Costs: \$545,898

1/15-12/15 **Drexel University**, Commonwealth Universal Research Enhancement (CURE)

**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

Diana L. Robins, Ph.D., & Theia 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)**

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

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**

1/23 Internship Scholarship, Society for Black Neuropsychology

Student: Lashae Williams

1/23 Teck-Kah Lim Graduate Student Domestic Travel Subsidy Award, Drexel

University

Student: Lashae Williams

# 2/22 John E. Gordon Dissertation Award, Philadelphia Neuropsychological Society Student: Lashae Williams

# 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/

- de Marchena, A, Trubanova Wieckowski, A, Algur, Y \*Nichols, L, Fernandes, S \*Thomas, R.P, McClure, L.A., Dufek, S, Fein, D, Stahmer, A Robins, D.L. (2023). Initial diagnostic impressions of trainees during autism evaluations: High specificity but low sensitivity. Autism Research, 16 (6), 1138-1144. http://doi.org/10.1002/aur.2933
- 2. \*Attar, S., Bradstreet, L.E., Ramsey, R.L., Kelly, K., & **Robins, D.L.** (2023, online). Validation of the electronic Modified Checklist for Autism in Toddlers, Revised, with Follow-Up: A nonrandomized controlled trial. *The Journal of Pediatrics*. Uncorrected proof online February 27, 2023. <a href="https://doi.org/10.1016/j.jpeds.2022.11.044">https://doi.org/10.1016/j.jpeds.2022.11.044</a>
- 3. \*Eldeeb, S.Y., Ludwig, N.N., Wieckowski, A.T., \*Dieckhaus, M.F.S., Algur, Y., Ryan, V., Dufek, S., Stahmer, A., & **Robins, D.L.** (2023, online). Sex differences in toddler autism screening. *Autism.* Online February 14, 2023. https://doi.org/10.1177/13623613231154728
- 4. \*Williams, L.N., Wieckowski, A.T., \*Dieckhaus, M.F.S., \*Dai, Y.G., Zhang, F., Dumont-Mathieu, T., Barton, M., Fein, D., & **Robins, D.L.** (2023). Primary care clinician and child characteristics impacting autism surveillance. *Brain Sciences, 13,* 18-30. <a href="https://doi.org/10.3390/brainsci13010018">https://doi.org/10.3390/brainsci13010018</a>
- Perez Liz, G., Vela, G., Vela, A., Maldonado Coronado, J.R., Sanchez Lizardi, P., & Robins, D.L. (online, 2023). Autism research capacity building in Northern Mexico: Preliminary evaluation of an ongoing process. *Autism.* Online January 10, 2023. <a href="https://doi.org/10.1177/13623613221145787">https://doi.org/10.1177/13623613221145787</a>
- \*Dai, Y.G., \*Thomas, R.P., Brennan, L., Luu, M., Hughes-Lika, J., Reilly, M., Moreno, P., Obe, B., Ahmed, K.B., Berry, L.N., Goin-Kochel, R.P., Helt, M.S., Barton, M.L., Dumont-Mathieu, T., Robins, D.L., & Fein, D.A. (2022, online). An initial trial of OPT-In-Early: An online training program for caregivers of autistic children. *Autism.* Online December 15, 2022. https://doi-org.ezproxy2.library.drexel.edu/10.1177/13623613221142408
- 7. Wieckowski, A.T., \*Williams, L.N., Rando, J., Lyall, K., & **Robins, D.L.** (2023). Sensitivity and specificity of the Modified Checklist for Autism in Toddlers: A systematic review and meta-analysis. *JAMA Pediatrics*. 177(4):373-383. Doi:10.1001/jamapediatrics.2022.5975
- 8. Wieckowski, A.T., Zuckerman, K.E., Broder-Fingert, S., & **Robins. D.L.** (2022). Addressing current barriers to autism diagnosis through a tiered diagnostic approach involving pediatric primary care providers. *Autism Research*, *15*, 2216-2222. <a href="https://doi.org/10.1002/aur.2832">https://doi.org/10.1002/aur.2832</a>
- 9. \*Coulter, K.L., Moreno, P., Barton, M., Dumont-Mathieu, T., **Robins, D.L.**, & Fein, D.A. (2022, online). Validity of the Toddler Autism Symptom Inventory in non-Hispanic White and Black Toddlers. *Journal of Autism and Developmental Disorders*. Online October 31, 2022. https://doi.org/10.1007/s10803-022-05756-z
- 10. \*Steinberg, S.N., \*Tedla, N.B., Hecht, E., **Robins, D.L.,** & King, T.Z. (2022, online). White matter pathways associated with empathy in females: A DTI investigation. *Brain & Cognition*, Online August 22, 2022. https://doi.org/10.1016/j.bandc.2022.10590

- 11. Ng-Cordell, E., Rai, A., Peracha, H., Garfield, T., Lankenau, S.E., **Robins, D.L.**, Berkowitz, S.J., Newschaffer, C., & Kerns, C.M. (2022, online). A qualitative study of self and caregiver perspectives on how autistic individuals cope with trauma. *Frontiers in Psychiatry*. Online, July 14, 2022. https://doi.org/10.3389/fpsyt.2022.825008
- Kerns, C.M., Robins, D.L., Newschaffer, C.J., Shattuck, P.T., & Berkowitz, S. (2022, online). Expert consensus regarding indicators of a traumatic reaction in autistic youth: A Delphi survey. *Journal of Child Psychology & Psychiatry*. Online July 11, 2022. https://doi.org/10.1111/jcpp.13666
- 13. Stevanovic, D., **Robins, D.L.**, Costanzo, F., Fucà, E., Valeri, G., Vicari, S., Ozek Erkuran, H., Yaylaci, F., Albores-Gallo, L. Gatica-Bahamonde, G., Gabunia, M., Zirakashvili, M., Charman, T., Samadi, S.A., Toh, T.H., Windham, G., Brennan, L., Zorcec, T., Auzza, A., deJonge, M., Shoqirat, N., Knez, R. (2022, online). Cross-cultural differences in reporting autistic symptoms in toddlers: A study with the M-CHAT(-R) data from ten countries. *Research in Autism Spectrum Disorders*, Online May 18, 2022. https://doi.org/10.1016/j.rasd.2022.101984
- 14. Davis, P., Slater, J., Marshall, D., **Robins, D.L.** (2022, online). Autistic children who create imaginary companions: Evidence of social benefits. *Autism.* Online: May 2, 2022. <a href="https://doi.org/10.1177/13623613221092195">https://doi.org/10.1177/13623613221092195</a>
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- 81. Kamio, Y., **Robins, D.**, Kelley, E., Swainson, B., & Fein, D. (2007). Atypical lexical/semantic processing in high-functioning autism spectrum disorders without early language delay. *Journal of Autism and Developmental Disorders*, *37* (6), 1116-1122. PMID: 17080275. https://doi.org/10.1007/s10803-006-0254-3
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- 83. \*Wiggins, L.D., Bakeman, R., Adamson, L.B., & **Robins, D.L.** (2007). The Utility of the Social Communication Questionnaire in Screening for Autism in Children Referred for Early Intervention. *Focus on Autism and Developmental Disorders*, 22 (1), 33-38. https://doi.org/10.1177%2F10883576070220010401
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- 87. Seignourel, P.J., **Robins, D.L.,** Larson, M., Demery, J.A., Cole, M. & Perlstein, W.M. (2005). Cognitive control in closed head injury: Context maintenance dysfunction or prepotent response inhibition deficit? *Neuropsychology*, *19* (5), 578-590. PMID: 16187876. <a href="https://psycnet.apa.org/doi/10.1037/0894-4105.19.5.578">https://psycnet.apa.org/doi/10.1037/0894-4105.19.5.578</a>

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- 90. Liss, M., Fein, D., Bullard, S., **Robins, D.,** & Waterhouse, L. (2000). Cognitive estimation in individuals with Pervasive Developmental Disorder. *Journal of Autism and Developmental Disorders, 30* (6) 613-618. PMID: 11261473. https://doi.org/10.1023/a:1005699713072

# Manuscripts Under Review or Undergoing Revision

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

- 1. \*Hamner, T., Perez Liz, G., \*Kelly, K., Nanovic, S., Turchi, R., Fein, F., & **Robins, D.L.** (under revision). Increased rate of autism among toddlers born preterm: M-CHAT-R/F screening and diagnostic outcomes.
- 2. Sánchez-García, A. ... **Robins, D.L.** (under revision). A meta-analysis to estimate prevalence from toddler autism screening studies.
- 3. \*Thao, D., Perez Liz, G., \*Reeb, K., Goy, I., McCurdy, E., Yudell, M., & **Robins, D.L.** (under review). Autism screening in high-risk children in a community early intervention setting: a hybrid effectiveness-implementation study. *Focus on Autism and Other Developmental Disorders*.
- 4. Wieckowski, A.T., \*Ramsey, R.K., \*Coulter, K., \*Eldeeb, S.Y., Algur, Y., Ryan, V., Stahmer, A.C., & **Robins, D.L.** (under review). Role of primary care clinician concern during screening for early identification of autism. *Pediatrics*.
- 5. Thomas, R.P., de Marchena, A., Wieckowski, A.T., Stahmer, A., Milan, S., Burke, J.D., Barton, M.L., **Robins D.L**., Fein D.A., (under review) Accuracy of initial diagnostic impressions of autism in toddlers and behaviors that inform these impressions. *Autism Research*.

# **Non-Peer Reviewed Articles and Commentaries**

- 1. **Robins, D.L.**, Wieckowski, A.T., & Vivanti, G. (2021). Comment on "Improving autism screening and referrals with electronic support and evaluations in primary care" by Campbell, Carbone, Liu, & Stipelman. *Pediatrics*. Published online, March 15, 2021.
- 2. Øien, R.A., Vivanti, G. & **Robins, D.L.** (2021) Editorial S.I: Early Identification in Autism Spectrum Disorders: The Present and Future, and Advances in Early Identification. *Journal of Autism and Developmental Disorders*.51, 763–768. <a href="https://doi.org/10.1007/s10803-020-04860-2">https://doi.org/10.1007/s10803-020-04860-2</a>
- 3. Sánchez-García, A. & **Robins, D.L.** (2020). Please, Don't Shoot the Meta-analysis: A Response to "A Commentary to Toddler Screening for Autism Spectrum Disorder: a Meta-

- analysis of Diagnostic Accuracy by Sánchez-García et al. 2019". *Journal of Autism and Developmental Disorders*, 50, 4218–4220. https://doi.org/10.1007/s10803-020-04462-y
- 4. **Robins, D.L.** (2020). How do we determine the utility of screening tools? Editorial, *Autism*, 24(2), 271-273. <a href="https://doi.org/10.1177/1362361319894170">https://doi.org/10.1177/1362361319894170</a>
- 5. **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.
- 6. **Robins, D.L.** (2016). Why is universal toddler screening for Autism Spectrum Disorder necessary? Invited commentary, *Medical Law Perspectives*. April, 2016.
- 7. **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
- 8. Fein, D., **Robins, D.,** & Barton, M. (2016). Response to Charman et al. Testing Two Screening Instruments for Autism Spectrum Disorder. *Developmental Medicine and Child Neurology* 58 (3), 314-315. DOI: 10.1111/dmcn.12974
- 9. **Robins, D.,** Fein, D., & Barton, M. (2001). Reply to Charman et al.'s commentary on the Modified Checklist for Autism in Toddlers. *Journal of Autism and Developmental Disorders,* 31 (2), 149-151.

# Edited Books, Book Chapters, Encyclopedia Entries, and Newsletters

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

- 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.
- 6. \*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.

- 8. **Robins, D.L.,** Dumont-Mathieu, T. & Fein, D. (2009). Use of the Modified Checklist for Autism in Toddlers in General Pediatric Settings. *Developmental and Behavioral News, 18* (1), 2-6.
- 9. Schultz, R.T. & **Robins, D.L.** (2005). Neuroimaging findings in autism spectrum conditions. In F. Volkmar, A. Klin, & R. Paul (Eds.), *Handbook of autism and pervasive developmental disorders* (3<sup>rd</sup> Edition), (pp.515-533). New York: John Wiley and Sons, Inc.
- 10. Snyder, P.J., Nussbaum, P.D., & **Robins, D.L.** (Eds.) (2005). *Clinical Neuropsychology: A Pocket Handbook for Assessment, Second Edition.* Washington, D.C.: APA Books, Inc.
- 11. **Robins, D.L.** (2004). Entries for M-CHAT, amygdala, and face recognition. In J.T. Neisworth & P.S. Wolfe (Eds.), *The Autism Encyclopedia: 500+ Entries for Parents and Professionals*, (pp.6, 79, 277-278). Baltimore, MD: Brookes Publishing Co.
- 12. Green, L., Joy, S., **Robins, D.**, Brooklier, K., Waterhouse, L., & Fein, D. (2003). Autism and Pervasive Developmental Disorders. In R. Schiffer, S. Rao, & B. Fogel (Eds.), *Neuropsychiatry, Second Edition*, (pp. 503-551). Baltimore, MD: Williams & Wilkins.
- 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.
- 14. Barton, M. & **Robins, D.** (1999). Regulatory Disorders. In C. H. Zeanah (Ed.), *Handbook of Infant Mental Health, Second Edition,* (pp. 311-325). New York: Guilford Press.

# **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. www.mchatscreen.com
- 2. **Robins, D.L.,** Fein, D., & Barton, M. (1999). *The Modified Checklist for Autism in Toddlers (M-CHAT)*. Self-published. www.mchatscreen.com
- 3. **Robins, D.L.,** Fein, D., & Barton, M. (1999). *Follow-up Interview for the Modified Checklist for Autism in Toddlers (M-CHAT FUI)*. Self-published. <u>www.mchatscreen.com</u>

# **Peer-Reviewed Conference Presentations**

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

- 1. Colantuono, V., **Robins, D.L**, Vivanti, G., Lindgren, K. Examining the Utility of the Adaptive Behavior Scale-3rd Edition (ABAS-3) in Capturing Age-Related Changes in Daily Functioning for Neurodiverse Populations. Poster to be presented at the NAN 43rd Annual Conference, Philadelphia, PA, USA.
- 2. Ng-Cordell,E., Mazefsky, C., Newschaffer, C., Berkowitz, S., Shattuck, P., Robins, DL. & Kerns, CM. (Nov 2023) Associations between parent-reported adverse childhood events and emotion dysregulation in autistic youth. Poster to be presented at the ABCT, Seattle, Washington, USA
- 3. Kerns, C., Zaidman-Zait, A., **Robins, D.L.,** Newschaffer, C., Mazefsky, C., & Berkowitz, S. (May 2023). Psychometric properties of the Childhood Adversity and Social Stress (CASS) Questionnaire, Parent Report Version: A trauma measure tailored for autistic youth. Poster presented at the International Society for Autism Research, Stockholm, Sweden.
- 4. \*Zitter, A., Boyd, B., Dissanayake, C., Dufek, S., Flanagan, H., Iadarola, S., Kaiser, A., Kim, S., Levato, L., Plavnick, J., Robins, D.L., Robinson, L., Rogers, S., Smith, I., Stahmer, A.,

- Watson, L., & Vivanti, G. (May 2023). Developmental delays in children with autism spectrum disorder enrolled in early intervention programs. Poster presented the International Society for Autism Research. Stockholm Sweden.
- 5. \*Thomas, R., de Marchena, A., Wieckowski, A.T., Stahmer, A., Barton, M., Robins, D.L., & Fein, D. (May 2023). Behaviors that inform initial diagnostic impressions of autism spectrum disorder in toddlers. Poster presented the International Society for Autism Research, Stockholm, Sweden.
- 6. \*Eldeeb, S., Talbott, M., \*Coulter, K., McClure, L., Stahmer, A., **Robins, D.L.,** & Vivanti, G. (May 2023). Social attention in minimally verbal toddlers on the autism spectrum: An eye-tracking study. Poster presented at the 2023 INSAR conference, Stockholm, Sweden
- 7. \*Austin, A., \*Zitter, A., Boyd, B., Dissanayake, C., Dufek, S., Flanagan, H., Iadarola, S., Kaiser, A., Kim, S., Levato, L., Plavnick, J., **Robins, D.L.**, Robinson, L., Rogers, S., Smith, I., Stahmer, A., Watson, L., & Vivanti, G. (May 2023). No evidence for sex specific characteristics in autistic children enrolled in autism early intervention trials. Poster presented at the 2023 INSAR conference, Stockholm, Sweden.
- 8. Resnikoff A., Wieckowski A.T, Day J., Vivanti G., Hasan A., **Robins D.L.** EEG Cap Tolerance Training for Parents of Children with Autism: Preliminary Feasibility Study. Poster presented at the 2023 INSAR conference, Stockholm, Sweden.
- 9. Moreno P., Berger D., Stone W.L, Coulter K, Barton M., Dumont-Mathieu T., **Robins D.L.** (2023, May) The validity of the TASI in Hispanic and non-Hispanic toddlers. Poster presented at the 2023 INSAR conference, Stockholm, Sweden.
- Wieckowski A.T, Perez Liz G, Fein D. A, Barton M.L., de Marchena A., Vivanti G., Robins D.L. (2023, May) Development of a school-age extension of the Modified Checklist for Autism in Toddlers through expert consensus. Poster presented at the 2023 INSAR conference, Stockholm, Sweden.
- 11. Perez Liz G., Coronado J.R.M., Licrome L., Mointemayor A.S., Armenta A.C., Staines A.V., Vela G., Montenegro M., Ramirez A., Montiel-Nave C., Fien D., **Robins D.L.** (2023, May) Toddler Autism Symptom Inventory (TASI) in Spanish: Preliminary Results of a Validation Study. Poster presented at the 2023 INSAR conference, Stockholm, Sweden.
- 12. Schendel D., Roux A.M., McGhee Hassrick E., Lyall K., Shea L., Vivanti G., Wieckowski A.T., Newschaffer C., & **Robins D.L.**. (2022, October). A public health approach to autism research over the life course. Poster presented at the 2022 Autism Europe Conference, Krakow, Poland.
- 13. Stevanovic. D., \*Jiménez, M., Costanzo, F., Valeri, G., Vicari, S., Özek Erkuran, H, Yaylaci, F., Albores-Gallo, L., Gatica-Bahamonde, G., Gabunia, M., Zirakashvili, M., Charman, T., Samadi, S.A., Toh, T., Windham, G., Brennan, L., Zorcec, T., Auza, A., de Jonge, M., Knez, R., Robins, D.L. (2022, May) Cross-Cultural Differences in Reporting Autistic Symptoms in Toddlers: A Study with the M-CHAT(-R) Data from Ten Countries. Poster presented at the International Society for Autism Research, Austin, Texas.
- 14. \*Coulter, K., \*Frisch, M., Barton, M., **Robins, D.L.**, Fein, D. (2022, May) Relationship between Caregiver-Reported Autism Symptoms and Age, Cognitive Level, and Language Abilities. Poster presented at the International Society for Autism Research, Austin, Texas.
- 15. \*Frisch, M., \*Coulter, K., \*Thomas, R., Barton, M., **Robins, D.L.**, Fein, D. (2022, May) Relationships between Age and Diagnostic Status on the Presence of Restricted Interests in Toddlers with ASD, Developmental Delay, and No Delay. Poster presented at the International Society for Autism Research, Austin, Texas.

- 16. \*Eldeeb, S., Wieckowski, A.T., \*Ramsey, R., \*Coulter, K., Algur, Y., Ryan, V., Adamson, L., **Robins, D.L.** (2022, May) Differences in Children at Risk for Autism Detected By Screening Vs. Surveillance. Poster presented at the International Society for Autism Research, Austin, Texas.
- 17. \*Williams, L., \*Resnikoff, A. Wieckowski, A.T., Lyall, K., & **Robins, D.L.** (2022, May) Sensitivity and Specificity of the Modified Checklist for Autism in Toddlers: A Systematic Review. Poster presented at the International Society for Autism Research, Austin, Texas.
- 18. Perez Liz, G., Wiekowski, A.T., Albaugh, M., Ideishi, R., **Robins, D.L.** (2022, May) Program Evaluation of a Cultural and Recreational Event Serving Families with Individuals on the Autism Spectrum. Poster presented at the International Society for Autism Research, Austin, Texas.
- 19. Perez Liz, G., Vela, G., Sanchez Montemayor, A., Montemayor Morales, R., Rodriguez Lorena, F., Ortiz Menchaca, A., Chapa Armenta, A., Sandoval Flores, G., Vela Staines, A., **Robins, D.L.** (2022, May) Validation of the M-CHAT-R/F Illustrated, in Spanish: Preliminary Results. Poster presented at the International Society for Autism Research, Austin, Texas.
- 20. \*Coulter, K.L., Jackson, K., Just, L. Barton, M., **Robins, D.L.,** Adamson, L.B., Fein, D.A. (2021, June) *Sensory Symptoms in Toddlers Diagnosed with Autism.* Poster Presentation at the American Academy for Clinical Neuropsychology Virtual Conference.
- 21. \*Browngoehl, A., \*Zitter, A., Wieckowski, A.T., Suma, K., Bakeman, R., Adamson, L.B., **Robins, D.L.** (2021, May) Joint Engagement Experiences Are Associated with Communication Skills and Autism Severity in Toddlers with ASD. Poster presented at the International Society for Autism Research, virtual meeting.
- 22. \*Coulter, K.L., Moreno, P., Barton, M.L, **Robins, D.L.**, Fein, D.A. (2021, May) Validity of the Toddler Autism Symptom Inventory (TASI) in White and Black/African American Children. Poster presented at the International Society for Autism Research, virtual meeting.
- 23. \*Frisch, M., \*Coulter, K.L., \*Thomas, R., Barton, M.L., **Robins, D.L.**, Fein, D.A. (2021, May) A Comparison of Restricted Interests in Toddlers with Autism, Developmental Delay, and No Delay. Poster presented at the International Society for Autism Research, virtual meeting.
- 24. \*Kelly, K., \*Bradstreet, L., \*Attar, S., Ramsey, R., **Robins, D.L.** (2021, May). Modality Influences Parents' Responses to M-CHAT-R Follow-up Items. Poster presented at the International Society for Autism Research, virtual meeting.
- 25. \*Kelly, K., \*Hamner, T., Perez Liz, G., Nanovic, S., Feehan, K., Garvin, B., Turchi, R., Fein, D.A., **Robins, D.L.** (2021, May). Screening for ASD in Toddlers Born Premature: Psychometric Properties of the M-CHAT-R/F. Paper presented at the International Society for Autism Research, virtual meeting.
- 26. \*Nichols, L., Wieckowski, A.T., \*Zavadak, J., Vivanti, G., Adamson, L.B., Fein, D.A., **Robins, D.L.** (2021, May) Associations of Brain Injury and Race on Autism Diagnosis and Severity. Poster presented at the International Society for Autism Research, virtual meeting.
- 27. \*Thomas, R., Milan, S., Naigles, L., **Robins, D.L.**, Barton, M.L., Adamson, L.B., Fein, D.A. (2021, May) Distinguishing Symptoms of ASD from Global Developmental Delay on Screening and Diagnostic Instruments. Paper presented at the International Society for Autism Research, virtual meeting.
- 28. Wieckowski, A.T., Ramsey, R., \*Coulter, K.L., Algur, Y., Ryan, V., \*Eldeeb, S., Adamson, L.B., Stahmer, A., **Robins, D.L.** (2021, May) Role of Provider Concern during Primary Care Screening for Early Identification of ASD. Poster presented at the International

- Society for Autism Research, virtual meeting. Also presented at St. Christopher's Hospital for Children Research Day, May 2021.
- 29. \*Nichols, T., Wieckowski, A., Fein, D., & **Robins, D.L.** (February, 2021). Provider and child characteristics impacting ASD surveillance. Poster presented at the International Neuropsychological Society, February 2021, San Diego, CA [virtual].
- 30. \*Thomas, R.P., Milan, S., Naigles, L., **Robins, D.L.**, Barton, M.L., Adamson, L.B., & Fein, D.A. (February, 2021). Symptoms of ASD and global developmental delay in children with low mental age. Poster presented at the International Neuropsychological Society, February 2021, San Diego, CA [virtual].
- 31. 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.
- 32. \*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.
- 33. 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.
- 34. 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.
- 35. \*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.
- 36. 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..
- 37. \*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. Also presented at St. Christopher's Hospital for Children Research Day, May 2021.
- 38. \*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.
- 39. \*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.
- 40. 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.
- 41. 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.

- \*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.
- \*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.
- 44. \*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.
- 45. \*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.
- 46. 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.
- 47. **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.
- 48. \*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.
- 49. 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.
- 51. 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.
- \*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.
- \*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.
- \*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.
- 55. \*Perez Liz, G. Sánchez 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.
- 56. \*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.
- 57. \*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.
- \*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.
- 59. \*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
- 60. \*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
- 61. \*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.
- \*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.
- \*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
- 64. \*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
- \*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
- 66. 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
- 67. \*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

- 69. \*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.
- 70. \*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.
- 71. 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.
- 72. \*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.
- 73. \*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
- 74. 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
- 75. 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
- 76. \*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
- 77. 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
- 78. \*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
- 79. \*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
- 80. \*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
- 81. 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
- 82. 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
- 83. 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.
- 85. \*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.
- 86. \*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.
- 87. 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.
- 88. \*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.
- 89. 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.
- 90. \*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.
- 91. 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.
- 92. \*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.
- 93. Grinker, R.R., Delehanty, A., Wetherby, A., Evans, 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.
- 94. \*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.
- 95. \*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.
- 96. 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.
- 97. \*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.
- 98. **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.
- 99. **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.
- 100. 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
- 101. 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.
- 102. \*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.
- 104. \*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.
- 105. \*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.
- 106. \*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.
- 107. \*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.
- 108. 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.
- 109. 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.
- 110. \*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.
- 111. \*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.
- 112. \*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.
- 113. \*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.
- 114. \*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.
- 115. \*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.
- 116. \*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.
- 117. \*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.
- 118. \*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.
- 119. \*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
- 120. 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
- 121. 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
- 122. 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
- 123. \*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
- \*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
- 125. \*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

- 126. 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
- 127. \*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
- 128. \*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
- 129. \*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
- 130. \*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
- 131. \*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
- 132. \*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
- 133. **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
- 134. 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
- 135. \*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.
- 136. 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.
- 137. 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.
- 138. \*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.
- 139. \*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.
- 140. \*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.

- 141. \*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.
- 142. \*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.
- \*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.
- 144. \*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.
- 145. \*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.
- 146. \*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.
- 147. \*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.
- 148. \*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.
- 149. \*Gonsiorowski, A., Williamson, R., & **Robins, D.L.** (2013, March). Toddlers' Capacity for Implicit Social Evaluations. Poster presented at the Southeastern Psychological Association, Atlanta, GA.
- 150. \*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.
- 151. \*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.
- 152. 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.
- 153. \*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.
- 154. \*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.

- 155. \*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.
- 156. \*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.
- 157. \*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.
- 158. \*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.
- 159. \*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.
- 160. \*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.
- 161. \*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.
- 162. 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.
- 163. \*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.
- 164. \*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.
- \*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
- 166. \*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.
- 167. \*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.
- 168. **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.
- 169. **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.
- 170. \*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.
- 171. \*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.
- 172. \*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.
- 173. \*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.
- 174. \*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.
- 175. \*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.
- 176. **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.
- 177. \*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.
- 178. 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.
- 179. \*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.
- 180. \*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.
- 181. \*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.
- 182. \*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.
- 183. \*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.
- 184. 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.
- 185. \*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.
- 186. \*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.
- 187. \*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.
- 188. \*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.
- 189. \*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.
- 190. \*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, II
- 191. \*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.
- 192. \*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.
- 193. \*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.
- 194. \*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.
- 195. \*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.
- 196. \*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.

- 197. \*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.
- 198. \*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.
- 199. \*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.
- 200. \*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.
- 201. \*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.
- 202. \*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.
- 203. \*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.
- 204. \*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.
- 205. \*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.
- 206. \*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.
- 207. \*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.
- 208. \*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.
- 209. **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.
- 210. \*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.
- 211. \*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.

- 212. \*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.
- 213. \*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.
- 214. \*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.
- 215. \*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.
- 216. 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.
- 217. \*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.
- 218. \*Barton, J., \*Santorelli, N., & **Robins, D.** (2006, April). Sex matters: Individual differences in emotion perception. Poster presented at the Georgia Psychological Association, Atlanta, Georgia.
- 219. \*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.
- 220. \*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.
- 221. \*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.
- 222. **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.
- 223. **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.
- 224. **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.
- 225. \*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.

- 226. \*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.
- 227. \*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.
- 228. **Robins, D.L.,** & Schultz, R.T. (2004, February). Cross-modal integration of emotional information. Paper presented at the International Neuropsychological Society, Baltimore, MD
- 229. **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.
- 230. **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.
- 231. \*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.
- 232. 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.
- 233. 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.
- 234. **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.
- 235. **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.
- 236. **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.
- 237. **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.
- 238. **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.
- 239. **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.

- 240. 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.
- 241. **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.
- 242. **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.
- 243. 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.
- 244. 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.
- 245. **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**

- Ng-Cordell, E., Mazefsky, C., Newschaffer, C., Berkowitz, S., Shattuck, P., Robins, DL. & Kerns, CM. (Nov 2023) The Childhood Adversity and Social Stress (CASS) questionnaire, Parent Report Version: A childhood adversity measure tailored to autistic youth. Abstract submitted to the ABCT, Seattle, Washington, USA
- Resnikoff, A., Colantuono, V., Wieckowski, A. T., Sheridan, E., Bloom, M., Plumb, J., & Robins, DL. (Nov 2023) Sensory-Friendly COVID-19 Vaccine Clinic for Autistic Individuals: Qualitative findings and implications. Abstract submitted to the ABCT, Seattle, Washington, USA

## **Grand Rounds, Key Notes, & Distinguished Lecture Presentations**

#### International

- 1. Robins, D.L. (2022, April). Screening detects autism in toddlers. Keynote, **Interdisciplinary** Conference on Autism Spectrum Disorder from Early Recognition to Possible Solutions at an Early Age, Prague, Czech Republic.
- 2. Robins, D.L. (2019, May). Early Detection of Autism Spectrum Disorder. Keynote Speaker, **Pre-INSAR Local Community Conference**, Montreal, Canada.
- 3. Robins, D.L. (2018, November). Screening Promotes Early Detection of Autism Spectrum Disorder. Keynote Speaker, **Chilean Society of Child and Adolescent Psychiatry and Neurology (SOPNIA)** annual congress, Santa Cruz, Chile.
- 4. Robins, D.L. (2018, November). Screening Promotes Early Detection of Autism Spectrum Disorder. Keynote Speaker, **Unico en 115**, Monterrey, Mexico.

## National

1. Robins, D.L. (2022, September). Screening Detects Autism in Toddlers. Distinguished Lecture, Carolina Autism and Neurodevelopment Center, **University of South Carolina**, Columbia, SC.

- 2. Robins, D.L. (2021, May). Improving case identification of children with autism. Grand rounds, **Main Line Health**, Bryn Mawr, PA.
- 3. Robins, D.L. (2021, February). Early detection of autism spectrum disorder. Plenary address, **International Neuropsychological Society**, San Diego, CA.
- 4. Robins, D.L. (2020, February). Early detection of autism spectrum disorder in primary care. Distinguished Lecture Series, **MIND Institute**, **UC Davis**, Sacramento, CA.
- 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.
- 16. 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. (2022, February). Early detection of autism. Keynote address, **Israeli Meeting for Autism Research**, Beer Sheva, Israel.
- 2. Robins, D.L. (2019, September). Screening promotes early detection of ASD. Invited address, Latin American Academy in Child Development and Disability, 3<sup>rd</sup> Annual Congress, San Jose, Costa Rica.
- 3. Robins, D.L. (2019, September). Early intervention for autism spectrum disorder. Invited address, Latin American Academy in Child Development and Disability, 3<sup>rd</sup> Annual Congress, San Jose, Costa Rica.

- 4. Robins, D.L. (2019, September). Early detection of ASD: Implementation. Invited address, Latin American Academy in Child Development and Disability, 3<sup>rd</sup> Annual Congress, San Jose, Costa Rica.
- Robins, D.L. (2019, July). Autism screening in pediatric primary care. Invited address, 15<sup>th</sup>
   International Congress of Pediatrics, Nueva Leon College of Pediatrics, Monterrey,
   Mexico.
- 6. Robins, D.L. (2019, July). Clinical presentation of autism spectrum disorder in very young children. Invited address, **15**<sup>th</sup> **International Congress of Pediatrics**, Nueva Leon College of Pediatrics, Monterrey, Mexico.
- 7. Robins, D.L. (2016, October). Screening promotes early detection of ASD. Invited Plenary, **Autismi 2016**, Rimini, Italy.
- 8. Robins, D.L. (2016, October). Toddler screening detects ASD. Invited address, **Latest Advances in Autism**, Athens, Greece. Also Presented in Thessaloniki, Greece.
- 9. 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.
- 10. 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.
- 11. 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. Invited 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.
- 2. 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.
- 3. 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.
- 4. 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.
- 10. 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**

- 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**

2021	Guest Editor, Special Issue on Early Identification in Autism Spectrum Disorders: The Present and Future, and Advances in Early Identification, Journal of Autism and Developmental Disorders
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
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– 2017	Autism Research
	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	Child Psychopathology and Developmental Disorders, NIH, Ad hoc NJ Governor's Council for Medical Research and Treatment of Autism. Ad hoc

2014 Israeli Science Foundation. Ad hoc

2012 NICHD Continuing Education Training Programs, Ad hoc

2006, 2010-11 Autism Speaks, Ad hoc

2007, 2009-10, Department of Defense, Autism Spectrum Disorders Research Program, Ad

2012-13 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

hoc

## **Conference Review**

2015-16 Co-Chair, Topic Review for Diagnostic, Intellectual, & Behavio	ral 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

April 4, 2023, KYW Newsradio In Depth; How do we screen for autism? <a href="https://www.audacy.com/podcast/kyw-newsradio-in-depth-0da71/episodes/how-do-we-screen-for-autism-fc036">https://www.audacy.com/podcast/kyw-newsradio-in-depth-0da71/episodes/how-do-we-screen-for-autism-fc036</a>

March 13, 2023, Autism Science Foundation podcast; The science of screeners for ASD <a href="https://asfpodcast.org/archives/1493">https://asfpodcast.org/archives/1493</a>

#### February 20, 2023, Drexel News

https://drexel.edu/news/archive/2023/February/Autism-Institute-Finds-Strong-Performance-of-Autism-Screener-When-Used-as-Intended; reported on EurekAlert: https://www.eurekalert.org/news-releases/980274

#### October 18, 2022, Insight into Diversity

https://www.insightintodiversity.com/institute-receives-grant-to-advance-autism-equity-research/

#### September 26, 2022, Inquirer

https://www.inquirer.com/health/autism-spectrum-cdc-award-screening-treatment-20220927.html

May 10, 2022, Studio CT24 (public television in Czech Republic) https://www.ceskatelevize.cz/porady/10101491767-studio-ct24/222411058320510/

#### March 12, 2021, Spectrum

https://www.spectrumnews.org/news/tweaking-clinic-protocols-improves-autism-screening-rates/

#### 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 <a href="https://asfpodcast.org/archives/839">https://asfpodcast.org/archives/839</a>

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 16<sup>th</sup>, 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

https://www.nbcphiladelphia.com/news/local/eagles-autism-challenge-raises-money-for-a-good-cause\_philadelphia/47825/

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 autis m.html

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

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 <a href="http://www.paautism.org/phillyautismproject/Community/Videos/view\_1013/detail/cid\_1013/431/page\_1013/1">http://www.paautism.org/phillyautismproject/Community/Videos/view\_1013/detail/cid\_1013/431/page\_1013/1</a>

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)

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

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 <a href="http://sfari.org/news-and-opinion/blog/2014/guest-blog-screening-toddlers-for-autism-is-worthwhile">http://sfari.org/news-and-opinion/blog/2014/guest-blog-screening-toddlers-for-autism-is-worthwhile</a>

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; <a href="http://sfari.org/news-and-opinion/news/2014/study-questions-effectiveness-of-autism-screen-in-toddlers">http://sfari.org/news-and-opinion/news/2014/study-questions-effectiveness-of-autism-screen-in-toddlers</a>

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

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-earlierage-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

2022 Member, Program Quality Committee, Bancroft

2022 – Member, Finance Committee, International Society for Autism Research

2021 – Member, Baby Siblings Research Consortium

2019-2021 Past-Treasurer, International Society for Autism Research

2018– Member, Advisory Board, Quadrant Biosciences

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>

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

## Participation in Mentorship Conferences, Workshops, and Meetings

Mentor, Diversifying the Autism Research Workforce, inaugural conference, June 1, 2023, Washington, DC

## Research Mentorship

## Fullbright Scholar

Ana Sánchez-García, Ph.D. 2015

## 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

Lashae Williams
Cognitive Flexibility in ASD
Co-chair with Naomi Goldstein
Proposed December 15, 2021
Defense anticipated 2023

#### 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)

Ashley Zitter

Factors influencing intervention outcomes of children with ASD: The role of child and implementation characteristics

Proposed December 13, 2021

Defense anticipated 2023

Taralee Hamner

Early Social Learning in Neurodevelopmental Disorders

Defended June 3, 2021

Moshe Maiman

A Longitudinal Investigation of Fine Motor, Executive Functioning, and ADHD in Children with Down Syndrome

Defended June 1, 2021

## 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 García-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

Rebecca Thomas (University of Connecticut)

Behaviors the inform initial diagnostic impressions of ASD in toddlers

Proposed November 29, 2021

Kirsty Coulter (University of Connecticut)

A Factor Analysis of the Toddler Autism Symptom Inventory

Defended May 4, 2022

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

Hannah Register

Proposal July 2023

Abigail Oldham

Why is language different in autism? Testing the social gating theory Defended May 26, 2021

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)

Ayesha Siddiqui, Psychology

Spring 2022 (covering for Andrea Wieckowski during maternity leave)

Sandy Ding, Psychology

Fall 2018-Spring 2019

Rebecca Maawad, Psychology

Fall 2017-Spring 2018

<u>Undergraduate Honors Theses, Chair (GSU)</u>

**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

Star Scholar

Alli Taylor, Summer 2023

Drexel Co-Op

Katelynn Rudolph, March 2023-September 2023

Carrie Bosse, September 2022-March 2023

Hunter Cheng, September 2022-March 2023

Kelly Swan, September 2022-March 2023

Diego Rivera, April 2022-September 2022

Amber Erich, April 2022-September 2022

Grace Castle, April 2022-September 2022

Aleda Jomy, September 2021-March 2022

Angelina Dimichino, September 2021-March 2022

Priyal Gohil, April 2021-September 2021

Chyanne Reyes, April 2021-September 2021

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

#### **Guest Lectures – Drexel University & Local Universities**

October 2022 Faculty Lightning Talks, Applied Cognitive and Brain Sciences, Department

of Psychological and Brain Sciences

January 2022 HMP 662: Medicaid, Disability, and Policy (School of Public Health)

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

## <u>Lectures/Courses- Georgia State University</u>

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)

<u>Undergraduate Courses</u>: Abnormal Psychology (6 times)

Fall 2000 Instructor of Record, University of Connecticut

Undergraduate Course: Abnormal Psychology

Summer 2000 Visiting Lecturer, Sullivan County Community College

<u>Undergraduate Course</u>: 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** 

2022- Member, University Research Council Strategy Planning Committee

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

St. Christopher's Hospital for Children's Board

2019- Member, Executive Council

2019- Director, AJ Drexel Autism Institute

Past Service at Drexel University

2021 Administrative Operating Model Advisory Committee

2020-21 Member, Faculty Recruitment and Retention Sub-Committee, Anti-Racism Task

Force

2020-21	Member, University COVID-19 Research Preparedness Committee
2019-22	Member, Associate Deans for Research
2019	Interim Director, AJ Drexel Autism Institute
2018-19	Faculty co-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
2014-22	Inaugural Research Program Leader, Early Detection and Intervention
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

2013-14	Member, Search Committee for assistant professor in neuropsychology
2013	Member, Search Committee for assistant professor in autism
2011-14	Member, 2CI Committee on Disability and Disparity (cluster hire, fellowships)
2010-14	Member, Interdisciplinary Committee for the Neuroscience Institute
2010-14	Member, Promotion & Tenure Committee, Psychology
2010-14	Chair, Neuropsychology and Behavioral Neuroscience program and admissions committee, Psychology
2010-14	Member, Graduate Program Committee, Psychology
2010-14	Alternate Member, IRB for Joint Center for Advanced Brain Imaging
2004- 14	Member, Clinical program and admissions committee
2011-2013	Chair, Second Century Initiative Neuroimaging Fellowship Committee
2010-2013	Member, 2CI Search Committee for cluster hire in human neuroimaging
2008-2013	Member, Psychology Clinic advisory board
2012-2013	Member, Committee for Disability Awareness Week
2010-2012	Member, BRAIN application review committee
2008-2012	Member, Department of Psychology Executive Committee
2008-2009	Chair, clinical faculty search committee
2008	Judge, GSU Undergraduate Research Conference
2008	Member, ad hoc committee to revise clinical practicum evaluation form
2007-2010	Center for Behavioral Neuroscience, Undergraduate Education Committee

2006-2008	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).