Sarah McCallum Irby

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EDUCATION

Doctor of Philosophy 2009 - 2014

> The University of Memphis Major Field: School Psychology Major Professor: Randy Floyd, Ph.D.

Dissertation: The Exchangeability of Brief Intelligence Tests for Children with Intellectual

Giftedness: Illuminating Error Variance Components' Influence on IQs

Internship: Nebraska Internship Consortium in Professional Psychology – Munroe-Meyer

Institute

Date of Graduation: May 10, 2014

2009 - 2011 **Master of Science**

> The University of Memphis Major Field: School Psychology Major Professor: Randy Floyd, Ph.D.

Thesis: Exchangeability of Brief and Abbreviated Intelligence Tests: Illuminating the Influence on

Error Variance Components on IQs Date of Graduation: December 17, 2011

2004 - 2008 Bachelor of Arts, Magna cum Laude

The University of Memphis Major Field: Psychology

Date of Graduation: December 13, 2008

LICENSES AND CERTIFICATIONS

March 2018 Licensed Psychologist

October 2015

State of Mississippi Board of Psychological Examiners

License #58-1020 Licensed Psychologist

State of Tennessee Board of Psychological Examiners

License #3313

October 2013 to Licensed Mental Health Practitioner

October 2016 State of Nebraska Department of Health and Human Services

License #4413 - Inactive

September 2013 **Board Certified Behavior Analyst**

Behavior Analyst Certification Board

License # 1-13-14227

CLINICAL WORK EXPERIENCES

August 2020 **Clinical Assistant Professor**

University of Memphis; Department of Psychology

Memphis, TN

Duties: Provide clinical supervision to advanced graduate students in the provision of comprehensive psychological assessments. Also providing supervision to the students in modifying assessments to be provided through teletherapy given COVID-19. Teach graduatelevel courses to clinical and school psychology doctoral students including cognitive, academic, and behavioral assessment; consultation; and supervised practicum experiences for first and second year school psychology students.

June 2020

Licensed Psychologist, Owner

Irby Psychological Services, LLC

Southaven, MS

Duties: Complete comprehensive diagnostic assessments of children with developmental disabilities, cognitive delays, and behavior problems to rule-out autism, ADHD, intellectual disability and other related neurodevelopmental disabilities. Conduct parent-training in the treatment of autism (i.e., behavior analysis), group social skills, and individual therapy to treat symptoms related to ADHD, anxiety, and other related disorders. Supervised nurse practitioner students and graduate-level ABA trainees and psychology doctoral students.

January 2018 -May 2020

Licensed Psychologist

Behavior, Attention, and Developmental Disabilities

Southaven, MS

Duties: Complete comprehensive diagnostic assessments of children with developmental disabilities, cognitive delays, and behavior problems to rule-out autism, ADHD, intellectual disability and other related neurodevelopmental disabilities. Conduct parent-training in the treatment of autism (i.e., behavior analysis), group social skills, and individual therapy to treat symptoms related to ADHD, anxiety, and other related disorders. Supervised nurse practitioner students and graduate-level ABA trainees and psychology doctoral students.

Supervisor: Emily Johnson, Ph.D.

August 2015 – April 2018

Licensed Psychologist

University of Tennessee

Boling Center for Developmental Disabilities

Memphis, TN

Duties: Supervised pre-doctoral interns, graduate-level practicum students, and post-doctoral fellows completing comprehensive diagnostic assessments of children with developmental disabilities, cognitive delays, and behavior problems. Wrote and edited detailed reports in order to provide intervention services for children based on assessment results. Completed intake interviews. Conducted and supervised Applied Behavioral Analysis Therapy with families. Provided direct supervision to psychology graduate-level trainees and behavior analysis students. Conducted trainings for Pediatric Residents monthly. Participated in weekly admissions committee meetings to determine services needed for patients. Completed scheduling for department and managed waitlist for therapy services. Completed insurance forms and submitted billing.

Supervisor: Bruce Keisling, Ph.D.

SUPERVISED CLINICAL EXPERIENCES

July 2014 - June 2015

Psychology Post-doctoral Fellow

Munroe-Meyer Institute for Genetics and Rehabilitation Leadership in Neurodevelopmental Disabilities Program Omaha NE

Duties: Maintain a fluid client caseload in a developmental pediatrics outpatient setting. Supervise the behavioral interventions for children with autism in an intensive early intervention preschool program. Implement the principles of ABA focusing on direct consultation (home and school settings), parent behavioral training, psychological/behavioral assessment, and interventions. Conduct FBAs and FAs as needed. Perform developmental evaluations, including the use of the ADOS-2, IQ assessments, and behavioral screeners (e.g., BASC-2), for a variety of behavioral concerns (e.g., ASD, ADHD, and anxiety disorders). Collaborate with other health professionals (e.g., pediatricians and speech therapists).

Supervisor: Therese Mathews, Ph.D., Licensed Psychologist

July 2013 – June 2014

Pre-doctoral Intern, Behavioral Pediatrics and Integrated Care Program

Munroe-Meyer Institute for Genetics and Rehabilitation

Nebraska Internship Consortium for Professional Psychology

Omaha, NE

Duties: Participate in the delivery of brief to extended psychological services through integrated primary care clinics, as well as at the UNMC main campus. Services provided at Munroe-Meyer Institute included providing outpatient psychological services to children ages 4 years to 19 years and their families. Experiences included conducting intake evaluations, independent education evaluations, ADHD assessments, and parent-training, as well as, supervision of graduate students through the Academic Evaluation and Intervention Clinic. An additional experience involved attending a genetics outreach trip to Scotts Bluff, NE with a multidisciplinary team. Services provided included brief psychological consultation to children and families with a variety of genetic conditions and developmental disabilities.

Supervisors: Mark Shriver, Ph.D & BCBA-D; Holly Roberts, Ph.D.

September 2012 – May 2013

ABA and Advanced Practicum Student

Shelby County Head Start

Memphis, TN

Duties: Conducted functional behavior analyses with students referred for behavioral concerns. Consulted with teachers to develop individual and class-wide interventions to improve students' success at school. Provided intensive, one-on-one interventions with students referred for social and behavioral difficulties. Collaborated with families for support to develop behavioral strategies and facilitate relationships. Also, conducted comprehensive psychoeducational evaluations to determine present levels of functioning and eligibility for special education services. Attended weekly didactic group supervision meetings with the site supervisor and staff. Supervisors: Warren Harper, Ph.D. & HSPP

June 2012 – September 2012

ABA Practicum Student

Harwood Center

Memphis, TN

Duties: Conducted weekly Applied Behavioral Analysis Therapy using discrete trial training for children with developmental disabilities, including children with autism. These hours are part of the Board Certified Behavior Analyst (BCBA) requirements. Some sessions included parent consultation and training in order for them to implement programs at home with their children. *Supervisors:* Laura Casey, Ph.D., BCBA-D; Amy Bohannan, M.S., BCBA

July 2011 - May 2013

Advanced Practicum Student

University of Tennessee; Boling Center for Developmental Disabilities

Memphis, TN

Duties: Completed multiple comprehensive diagnostic assessments of children with developmental disabilities, cognitive delays, and behavior problems. Wrote several detailed reports in order to provide intervention services for children based on assessment results. Conducted cognitive assessments of one- through four-year-olds and their mothers as part of an ongoing child development study, Conditions Affecting Neurological Development and Learning. Attended monthly Leadership Education in Neurodevelopmental and related Disabilities trainings. Completed weekly intake interviews. Conducted ABA Therapy and Parent-Child Interaction Therapy.

Supervisors: Laura Murphy, Ph.D.; Christina Warner-Metzger, Ph.D.; Colby Reed, Ph.D.;

August 2010 - May

Interventions and Consultation Practicum Student

2011 Memphis City Schools

Memphis, TN

Duties: Completed multiple consultation cases with various teachers for individual student and class-wide behavioral problems. Participated in weekly group counseling sessions for socials skills with kindergarteners and adolescents. Conducted multiple Functional Behavioral Assessments and developed Behavior Intervention Plans. Completed two individual counseling cases with reports and progress summaries.

Supervisors: Elizabeth Meisinger, Ph.D.; Tom O'Brien, Ph.D.; Catherine Lawhead, Ph.D.

January 2010 - May

Assessment Practicum Student

2010

Psychological Services Center and Memphis City Schools The University of Memphis; Department of Psychology

Memphis, TN

Duties: Completed multiple assessments of children ranging from learning disabilities to autism spectrum disorders. Wrote several detailed reports to provide services for children based on assessment results. Made weekly visit to Campus School in order to progress monitor 13 first grade students using AimsWEB early literacy probes.

Supervisors: Randy Floyd, Ph.D.; James Whelan, Ph.D. & HSPP

RELATED EMPLOYMENT EXPERIENCES

September 2010 – July

Editorial Assistant

2014

Iournal of School Psychology

Duties: Edit reference lists for accepted manuscripts. Enter data quarterly in order to evaluate the length of time editors review manuscripts. Run errands for editor meetings and mail materials to editorial board members.

Supervisor: Randy Floyd, Ph.D.

August 2007 – December 2008 **ABA Therapist**

Harwood Center Memphis, TN

Duties: Prior to conducting therapy, a one-day training was attended in order to learn how to implement appropriate interventions for children with developmental disabilities using. Provided ABA therapy to several young boys with autism spectrum disorders. Went into the homes of these children for 10-15 hours per week to provide therapy. Data was collected during sessions to monitor the progress of children.

Supervisor: Vargas Clark, M.S.

TEACHING AND SUPERVISORY EXPERIENCES

September 2019 -

Assessment Supervisor

August 2020

Psychological Services Center

University of Memphis; Department of Psychology

Memphis, TN

Duties: Provide clinical supervision to advanced graduate students in the provision of comprehensive psychological assessments. Also providing supervision to the students in modifying assessments to be provided through teletherapy given COVID-19.

January 2019 -

Adjunct Faculty

December 2020

Developmental Psychology; Abnormal Psychology; Applied Behavior Analysis

University of Mississippi; Department of Psychology

Southaven. MS

Duties: Teach developmental and abnormal psychology courses, as well as introduction to

applied behavior analysis to undergraduate students at a regional campus.

January 2018 -

Adjunct Faculty

May 2020

Clinical Assessment; Psychoeducational Assessment I & II

University of Memphis; Department of Psychology

Memphis, TN

Duties: Teach cognitive and academic assessments to first-year graduate students in school and clinical psychology. Assess their competency to administer assessments in practice in preparation for their assessment practicum. Include overview of intellectual disability, learning

disabilities, intellectual giftedness, and other related cognitive disorders.

January 2017 -

Adjunct Faculty

Educational Psychology; Introduction to Psychology May 2017

Rhodes College: Department of Psychology January 2016 -

May 2016 Memphis. TN

August 2012 -December 2012 Duties: Introduction to psychology broadly and focused within the field of education and how to apply psychological strategies in the classroom for students in a teaching certification program. Utilized multiple instructional methods including: lecture, group projects, hands-on activities,

discussions, etc.

January 2013 -May 2013

Supervisor of Practicum Students

The University of Memphis; Department of Psychology

Memphis, TN

Duties: Supervised second year school psychology students during their intervention and consultation practicum. Facilitated biweekly group supervision sessions and discussions.

August 2011 -

Instructor

December 2011

Introduction to Psychology

The University of Memphis; Department of Psychology

Memphis, TN

Duties: Introduction to psychology as a science of behavior; history of psychology; research strategies; biological bases of behavior; learning; memory; intelligence; motivation; emotion; personality; psychological disorders; techniques of therapy and applied science. Utilized multiple instructional methods including: lecture, group projects, hands-on classroom activities, discussions, etc. Provided timely feedback to students on exams and assignments.

January 2011 - August

Graduate Assistant

2011

Academic Advising and Resource Center

The University of Memphis

Memphis, TN

Duties: Assisted in research projects evaluating the effectiveness of the undergraduate program at the University of Memphis. Advised undergrad students with necessary coursework to graduate. Supervised undergrad peer advisors.

Marion Powless, M.A. Supervisor:

January 2012 - May

Supervisor of Practicum Students

2012

Psychological Services Center

The University of Memphis; Department of Psychology

January 2011 – May

Memphis, TN

2011

Duties: Supervised first year school psychology students during their assessment practicum. Provided live supervision, as well as reviewed videotaped interactions between students and clients to provide feedback. Met with students to provide support during case conceptualization and the report writing process. Assisted in lectures and discussions. Attended bi-weekly group supervision meetings with course instructor.

Supervisors: Randy Floyd, Ph.D.

August 2010 –

Teaching Assistant

December 2010

Assessment I - Graduate Course

The University of Memphis; Department of Psychology

Memphis, TN

Duties: Lead weekly lab meetings. Instructed students in administration and scoring practices for several assessments including: WISC-IV, WAIS-IV, WIAT-II, WJ COG III, WJ ACH III, and RIAS.

Conducted checkouts with students after completion of some assessments.

Supervisor: Randy Floyd, Ph.D.

RESEARCH EXPERIENCES

September 2010 -

Research Assistant

August 2011 The University of Memphis; Department of Psychology

Memphis, TN

Duties: Edited reference lists for manuscripts. Made copies for classes. Prepared materials for AIMSweb presentation. Conducted AIMSweb benchmarking at Campus School. Assisted in data collection for multiple research projects.

Supervisor: Randy Floyd, Ph.D.

August 2009 – May 2014 **Lab Member**

Child Assessment Lab

The University of Memphis; The Department of Psychology

Memphis, TN

Duties: Collecting data for dissertation and other research projects on various cognitive,

achievement, and adaptive behavior assessments.

Supervisor: Randy Floyd, Ph.D.

PAPERS AND PUBLICATIONS

Peer-Reviewed Publications

Ryan, T., Brunson McClain, M., Merrill, A., Dahir, N., Harris, B., & **Irby, S. M.** (2021). Preliminary investigation of interdisciplinary trainee's improvement in knowledge about autism spectrum disorder. *Advances in Autism.* Published online February 19, 2021.

Irby, S. M., & Floyd, R. G. (2017). The exchangeability of brief intelligence tests for children with intellectual giftedness: Illuminating error variance components' influence on IQs. Published online September 27, 2017.

Irby, S. M., & Floyd, R. G. (2013). Test review. [Review of the test Wechsler Abbreviated Scales of Intelligence, Second Edition].

Floyd, R. G., Shands, E. I., Alfonso, V. C., Phillips, J. F., Autry, B. K., Mosteller, J. A., Skinner, M., & **Irby, S. M.** (2015). A systematic review and psychometric evaluation of adaptive behavior scales and recommendations for practice. *Journal of Applied School Psychology, 31*, 83-113.

Norfolk, P. A., Farmer, R. L., Floyd, R. G., Woods, I. L., Hawkins, H. K., & **Irby, S. M.** (2015). Norm block sample sizes: A review of 17 individually administered intelligence tests. Journal of Psychoeducational Assessment, 33, 544-555.

Grant Proposals

Irby, S. M. (2012, March). The exchangeability of brief and abbreviated IQs: Illuminating the variance components with intellectual disability and giftedness. A grant proposal submitted to the Society for the Study of School Psychology.

Irby, S. M. (2016, April). Implementing electronic reminders in order to increase client show rate. A grant proposal submitted to the Tennessee Disabilities Coalition.

Manuscripts

Irby, S. M., Floyd, R. G., & Bergeron, R. (2013). Illuminating the influence of error variance components on IQs: The exchangeability of brief and abbreviated intelligence tests. Under review.

Irby, S. M., & Verdoes, M. M. (2017). Cognitive and adaptive profiles for children with ASD and ASD/ID. In process.

PROFESSIONAL PRESENTATIONS

National Presentations

Irby, S. M., Gardner, L., Norfolk, P. A., Rovane, A., Keisling, B., & Murphy, L. (2017, June). Cognitive profiles for intellectual disability, autism spectrum disorder, and dual-diagnosed ASD/ID in young children. A poster presented at the annual convention for the American Association for Intellectual and Developmental Disabilities, Hartford, CT.

- **Irby, S. M.,** Roberts, H. J., & Krehbiel, C. (2015, February). Using tele-health for progress monitoring of parent-implemented academic interventions. A poster presented at the annual convention of the National Association of School Psychologists, Orlando, FL.
- **Irby, S. M.,** Floyd, R. G. (2014, February). Do brief intelligence tests produce exchangeable scores for gifted students? A poster presented at the annual convention of the National Association of School Psychologists, Washington, D.C.
- Norfolk, P., Farmer, R., Hawkins, H., Woods, I., **Irby, S. M.,** & Floyd, R. G. (2014, February). Score range labeling: A review of 15 multidimensional intelligence tests. A poster presented at the annual convention of the National Association of School Psychologists, Washington, D.C.
- **Irby, S. M.,** Floyd, R. G. (2012, August). The exchangeability of brief and abbreviated IQs: Illuminating the variance components. A poster presented at the annual convention of the American Psychological Association, Orlando, FL.
- Meisinger, E. B., Traylor, T. B., Taylor, C., **Irby, S**., & Norfolk, P. (2012, February). The concurrent validity of reading fluency measures. Poster presented at the annual meeting of the National Association of School Psychologists. Philadelphia, PA.
- **Irby, S. M.,** Floyd, R. G. (2011, August). Relations between brief and abbreviated IQs across four tests and two scorers. A poster presented at the annual convention of the American Psychological Association, Washington, D.C.
- Bracken, K.L., McDevitt-Murphy, M. E., Murphy, J. G., Monahan, C. J., & McCallum, S. M. (2008, November). Primary care screening for PTSD and alcohol misuse in OEF/OIF veterans. Poster presented at the annual meeting of the Association for Behavioral and Cognitive Therapies, Orlando, FL.

Local Presentations

- **Irby, S. M.** & Taylor, J. P. (2020, March). Testing the untestable patient: An interdisciplinary approach to audiological evaluations. Presented at the annual Communication and Speech Disorder conference, Memphis, TN.
- **Irby, S. M.** (2019, March). Behavior management for speech therapists. Presented at the annual Communication and Speech Disorder conference, Memphis, TN.
- **Irby, S. M.,** & Rybak, T. M. (2017, May). Administration of the Bayley-III: Tips and Tricks for Infant and Toddler Assessment. Presented to University of Memphis graduate students, Memphis, TN.
- **Irby, S. M.,** & Verdoes, M. M. (2017, March). Cognitive and adaptive profiles for children with ASD and ASD/ID. Presented at Le Bonheur Pediatric Research Day, Memphis, TN.
- **Irby, S. M.** (2016, March; 2017, March). Preschool and early childhood assessment tools. A presentation presented at a graduate-level assessment course, Memphis, TN.
- **Irby, S. M.** (2015, November). Autism: Diagnosis and treatment. A presentation presented at a graduate-level interventions course, Memphis, TN.
- **Irby, S. M.**, & Shriver, M. D. (2014). Teaching stranger awareness to children with ADHD: A case study. A poster presented at the annual Munroe-Meyer Institute Student & Faculty Poster Session, Omaha, NE.
- **Irby, S. M.** (2012, October). Exchangeability of brief and abbreviated IQs in a gifted sample: Proposal. A presentation presented at weekly research meeting of Child & Family Studies, Memphis, TN.
- **Irby, S. M.,** Lang, K., & Farmer, R. (2012, September). Preparing for graduate school. A presentation presented at a graduate panel for undergraduate students, Memphis, TN.
- **Irby, S. M.,** Fonville, B. & Lang, K. (2012, March). Preparing for graduate school. A presentation presented at a graduate panel for undergraduate students, Memphis, TN.
- **Irby, S. M.** (2011, October). Exchangeability of brief and abbreviated intelligence tests: Results. A presentation presented at weekly research meeting of Child & Family Studies, Memphis, TN.
- Fonville, B., & **Irby, S. M.** (2011, March). Preparing for graduate school. A presentation presented at a graduate panel for undergraduate students, Memphis, TN.
- **Irby, S. M.** (2010, November). Exchangeability of brief intelligence tests: Proposal. A presentation presented at weekly research meeting of Child & Family Studies, Memphis, TN.

4 W/4 RDS

Ballard Outstanding Student in School Psychology Award (TASP), November, 2011

PROFESSIONAL AFFILIATIONS

2010 – 2012	School Psychology Representative of the GSCC	
2011 - Present	Member of American Psychological Association: Division 2 and Division 16	
2011 – 2012	Vice President of School Psychology Association	
2012 - 2013	Vice President of Graduate Student Coordinating Committee (GSCC)	
2017 – Present	Member of American Association for Intellectual and Developmental Disabilities	

2009 – Present Member of the National Association of School Psychologists

2009 – 2013 Student Member of the Tennessee Association of School Psychologists, Co-Student Representative

2010-2013

2007 – 2008 Member of Psi Chi, Treasurer in 2008

REFERENCES

Emily Johnson, Ph.D.

Owner, Licensed Psychologist Behavior, Attention, & Developmental

Disabilities

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Southaven, MS 38672 (662) 609-4950 (cell) etjphd@gmail.com Randy Floyd, Ph.D.

Professor

Psychology Department 202 Psychology Building The University of Memphis

Memphis, TN 38152 (901) 678-4846 (office) rgfloyd@memphis.edu Therese Mathews, Ph.D., BCBA-D

Licensed Psychologist, Assoc. Professor

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Mark Shriver, Ph.D., BCBA-D

Licensed Psychologist, Assoc. Professor

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Licensed Psychologist, Assoc. Professor

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Ryan Farmer, Ph.D., BCBA-D

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