# Shawna Harbin, PhD, BCBA

Clinical Assistant Professor Department of Human Development and Family Science Purdue University

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## **EDUCATION AND CERTIFICATIONS**

EDUCATION AND CERTIFICATIONS         Doctor of Philosophy in Special Education         University of Washington, Seattle         Advisor: Dr. Angel Fettig	December 2021
<b>Board Certification in Behavior Analysis</b> Certificant #: 1-13-13087	January 2013
<b>Master of Education in Early Childhood Special Education</b> University of Washington, Seattle, WA	June 2012
Bachelor of Arts in Psychology, Cum Laude Bachelor of Arts in Music, Cum Laude University of Washington, Seattle, WA Dean's List: 1997-2000	June 2000
PROFESSIONAL EXPERIENCE	
<b>Clinical Assistant Professor</b> Purdue University, West Lafayette	July 2023 - Present
<b>Consultant</b> The Pyramid Model Consortium	December 2021 – Present
<b>Postdoctoral Scholar</b> University of Washington, Seattle	December 2021 – June 2023
<b>Special Educator</b> Boyer Children's Clinic, Seattle, WA	April 2012 - June 2017
Assistant Teacher and Educational Aide Experimental Education Unit, Seattle, WA	September 2010 - June 2012
Research Assistant University of Washington, Seattle, WA	January 2011 - July 2011

**Special Education Para-professional** Lake Washington School District, Redmond, WA November 2000 - September 2001

#### **PEER-REVIEWED PUBLICATIONS**

- Harbin, S. G., Choi, G., & Fettig, A. (2024). Reconceptualizing Family-Centered Partnerships in Parent-Implemented Interventions. *Infants & Young Children*, *37*(3), 256-269. https://doi.org/10.1097/IYC.00000000000271
- Tagavi, D. M., Harbin, S. G., Hugh, M. L., Hernandez, A. M., Joshi, M., Pullmann, M. D., & Locke, J. (2024). Examining Professional Development for Special Education Teachers, General Education Teachers, and Paraeducators Who Support Autistic Elementary Students. *Evidence-Based Practice in Child and Adolescent Mental Health*, 1–18. https://doi.org/10.1080/23794925.2024.2378419
- Harbin, S. G., Fettig., A. & Kelly, B. (2023). Virtual practitioner training and coaching in a triadic approach: A mixed methods investigation. *Journal of Early Intervention*. Advance online publication. <u>https://doi.org/10.1177/10538151231200777</u>
- Kelly, E. M., Harbin, S. G., & Schwartz, I. S. (2023). Families' experiences with online instruction and behavior support during COVID-19. *Topics in Early Childhood Special Education*. Advance online publication. <u>https://doi.org/10.1177/02711214231182023</u>
- Luna, A., Zulauf, C., **Harbin, S.**, & Fettig, A. (2022). Latinx mothers of young children with special needs: Personal narratives capturing the impact of the COVID-19 pandemic. *Topics in Early Childhood Education*. Advance OnlinePublication. <u>https://doi.org/10.1177/02711214221129240</u> [doi.org]
- Harbin, S. G., & Fettig, A. (2022). Equipping EI practitioners in using PBS strategies to support families with addressing challenging behaviors: A mixed methods pilot study. *Journal of Research in Childhood Education*. https://doi.org/10.1080/02568543.2022.2075497
- Harbin, S. G., Davis, C. A., Sandall, S. S., & Fettig, A. (2021). The effects of physical activity on engagement in young children with autism. *Early Childhood Education Journal*, 1-13. https://doi.org/10.1007/s10643-021-01272-4
- Kelly, E. M., Harbin, S. G., Spaulding, S. A., Roberts, C. A., & Artman-Meeker, K. (2021). A qualitative examination of family and educator perspectives on early childhood behavior supports. *Topics in Early Childhood Education*, 1-13. <u>https://doi.org/10.1177/0271121420986868</u>
- Artman-Meeker, K., Fettig, A., Cunningham, J. E., Chang, H. C., Choi, G., & Harbin, S. (2021). Iterative design and pilot implementation of a Tiered Coaching Model to support socio-emotional teaching practices. *Topics in Early Childhood Special Education*, 42(2), 124-136. https://doi.org/10.1177/02711214211050122

#### **MANUSCRIPTS UNDER REVIEW & IN PREPARATION**

- Harbin, S. G., Hugh, M., Tagvani, D., Bravo, A., Joshi, M., Kiche, S., & Locke, J. (in press). In an imperfect world: Barriers and facilitators to educators' evidence-based practice use for elementary-aged autistic students in inclusive settings. *Journal of Autism and Developmental Disorders*.
- Harbin, S. G. & Purcell, M. (under review). The Development of Program Identity in Blended Early Childhood Personnel Preparation. *HS Dialog*.

- Harbin, S. G., Jackson, E., & Fettig, A. (under review). Questions, comments, and suggestions: Breaking down reflective EI caregiver coaching conversations. *Journal of Early Intervention*.
- Fettig, A., Harbin, S. G., and Choi, G. (in preparation). Utilizing single case design and qualitative approaches in mixed methods research. *Journal of Mixed Methods Research*.
- Artman-Meeker, K., Fettig, A., Steed, E., & Harbin, S. G. (in preparation). Using practice-based coaching to promote young children's social-emotional development. *Journal of Educational and Psychological Consultation*.
- Fettig, A., Fung, J., **Harbin, S. G.**, Choi, G., & Greeny, K. (in preparation). Tackling uncomfortable conversations: Sharing young children's developmental and ASD concerns with families.

## **BOOK CHAPTERS & OTHER PUBLICATIONS**

- Harbin, S. G., Fettig, A., & Fleury, V. (2023). Early intervention services for children with autism. In D. Zager, D. Cihak, & Stone-MacDonald. (Eds.), *Autism Spectrum Disorders: Identification, Education, and Treatment* (5th edition). Routledge Taylor & Francis Group.
- Barton, E. E., Fettig, A., Pokorski, E., & Harbin, S. (2020). Effective teaching strategies for facilitating social emotional competence for all children. In M. L. Hemmeter, M. Ostrosky, & L. Fox (Eds.) Unpacking the Pyramid Model: A Practical Guide for Preschool Teachers. Brookes Publishing.

### **TECHNICAL REPORTS & MANUALS**

- Purcell, M., Harbin, S., Eiland, M., & Robinson-Rucker, C. (2024). *Initiation and Continuation of Inclusive Early Childhood Programs*. Purdue University.
- Bearss, K., Harbin, S., Locke, J., & Research Unit in Behavioral Intervention (RUBI) Consortium. (2022). The RUBIES program for autistic students with challenging behaviors. University of Washington.
- Bearss, K., Harbin, S., Locke, J., & Research Unit in Behavioral Intervention (RUBI) Consortium. (2022). *The RUBIES program for autistic students with challenging behaviors paraeducator workbook*. University of Washington.

#### PRESENTATIONS

#### Referred

- Harbin, S. (2024, June). Using Caregiver Coaching Strategies to Build Caregivers' Confidence and Capacity. Poster presented at the annual conference of the Indiana Early Intervention Conference. Bloomington, IN.
- Harbin, S., Passmore, A., & Mihai, A. (2024, April). *The What, Why, and How of Inclusion*. Session presented at the annual conference of the Indiana Early Childhood Conference. Indianapolis, IN.
- Cunningham, J., Taylor, A., Rogers, M., **Harbin, S.**, Cui, Q., Artman-Meeker, K., Hemmeter, M. L., & Kaiser, A. (2023, November). *Coaching Teaching Teams to Use ToddlerTalk Strategies in Toddler Classrooms*. Research poster presented at the Division for Early Childhood's 39<sup>th</sup> Annual

International Conference on Young Children with Special Needs and Their Families. Minneapolis, MN.

- Fettig, A., Love, H., Harbin, S. & Steed, E. (2023, November). Conducting Mixed Methods Dissertation Research - Lessons Learned. Research session presented at the Division for Early Childhood's 39<sup>th</sup> Annual International Conference on Young Children with Special Needs and Their Families. Minneapolis, MN.
- Harbin, S., Kuo, Y., Fettig, A., Canning, G., Bearss, K., & Locke, J. (2022, September). RUBIES for paraeducators supporting autistic students with challenging behaviors. Research session presented at the Division for Early Childhood's 38<sup>th</sup> Annual International Conference on Young Children with Special Needs and Their Families. Chicago, Illinois.
- Harbin, S., Choi, G., & Fettig, A. (2022, September). *Re-Imaging Parent-Practitioner Partnerships for Effective PII*. Research poster presented at the Division for Early Childhood's 38<sup>th</sup> Annual International Conference on Young Children with Special Needs and Their Families. Chicago, Illinois.
- Harbin, S. & Fettig, A. (2022, September). Using the Triadic Strategies in Early Intervention. Research session presented at the Division for Early Childhood's 38<sup>th</sup> Annual International Conference on Young Children with Special Needs and Their Families. Chicago, Illinois.
- Cunningham, J., Taylor, A., Harbin, S. Rogers, M., Bailey, K., Kaiser, A., Hemmeter, M. L., & Artman-Meeker, K. (2022, September). Connect. Communicate. Teach. Supporting Language and Social-Emotional Development in ECE. Research session presented at the Division for Early Childhood's 38<sup>th</sup> Annual International Conference on Young Children with Special Needs and Their Families. Chicago, Illinois.
- Luna, A., Fettig, A., **Harbin, S.**, & Zulauf-McCurdy, C. (2022, September). *Providing Culturally Responsive Supports to Latino Families*. Research session presented at the Division for Early Childhood's 38<sup>th</sup> Annual International Conference on Young Children with Special Needs and Their Families. Chicago, Illinois.
- Cunningham, J. & Harbin, S. (2022, May). Supporting Play, Language, and Social-Emotional Skills in Toddler Classrooms using ToddlerTalk Strategies. Session presented at the Infant and Early Childhood Conference in Tacoma, Washington.
- Harbin, S. & Fettig, A. (2022, February). A Mixed Methods Investigation of Virtual Practitioner Training and Coaching in a Triadic Approach in Early Intervention. Research poster presented at Conference on Research Innovations in Early Intervention in San Diego, CA.
- Luna, A., Zulauf-McCurdy, C., **Harbin, S.**, & Fettig, A. (2022, February). *Personal Narratives* of *Latina Mothers on the Impact of the Pandemic*. Research poster presented at Conference on Research Innovations in Early Intervention in San Diego, CA.
- Harbin, S. & Fettig, A. (2021, September). Virtual Training and Coaching for EI Practitioners in Triadic Strategies. Research poster presented at the Division for Early Childhood's 37<sup>th</sup> Annual International Conference on Young Children with Special Needs and Their Families.
- Harbin, S. & Hobson, K. (2021, May). Using Triadic Strategies in Early Intervention. Session presented at the Infant and Early Childhood Conference in Tacoma, Washington.

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- Kelly, E. M., & Harbin, S. (2021, January). Culturally Sustaining Family Partnerships and Family-Centered Communication. Research session presented at the Division for Early Childhood's 36<sup>th</sup> Annual International Conference on Young Children with Special Needs and Their Families.
- Fettig, A., Artman-Meeker, K., Cunningham, J., Choi, G., Chang H., Harbin, S., Horbanczuk, S. (2021, January). Using a Tiered Approach to Coaching on the Pyramid Model. Research session presented at the Division for Early Childhood's 36<sup>th</sup> Annual International Conference on Young Children with Special Needs and Their Families.
- Harbin, S., Fettig, A., & Poole, M. (2020, February). Using Mixed-Methods to Examine Feasibility of Family-Centered and Culturally Responsive PBS-EI. Research poster presented at Conference on Research Innovations in Early Intervention in San Diego, CA.
- Spaulding, S. A., Artman-Meeker, K., Kelly, E., Davis, C. A., Sierschynski, J. A., Roberts, C. A., & Harbin, S. (2020, January). An Integrated Behavior Support and Teacher Coaching System for Early Childhood Settings. Poster presented at the Institute of Education Sciences Annual Principal Investigators Meeting. Washington, DC.
- Harbin, S. & Fettig, A. (2019, October). *Practitioner Experiences in Early Intervention: Are we Engaging Families in Culturally Responsive Partnerships?* Research poster presented at the Division for Early Childhood's Annual International Conference on Young Children with Special Needs and Their Families. Dallas, TX.
- Fettig, A. & Harbin, S. (2019, October). PBS-EI Intervention Study: Family-Centered Approaches to Addressing Children's Challenging Behaviors in EI. Research poster presented at the Division for Early Childhood's Annual International Conference on Young Children with Special Needs and Their Families. Dallas, Texas.
- Fettig, A., Chazen-Cohen, R., Harbin, S., Price, Z., & Silva, S. (2019, March). Evaluation of Early Intervention Strategies to Support Parent-Child Interaction. Poster presented at the Society for Research in Child Development Conference in Baltimore, Maryland.
- Spaulding, S. A., Kelly, E. M., Roberts, C. A., Harbin, S., Artman-Meeker, K., Davis, C. A., & Sierschynski, J. A. (2019, March). Leveraging Family-Educator Partnerships to Implement Effective Behavior Supports for Young Children. Poster presented at the 17th International Conference on Positive Behavior Support. Miami, FL.
- Fettig, A. & Harbin, S. (2018, October). Examining Implementation Fidelity of PIWI Triadic Strategies in Early Intervention Practices. Research poster presented at the annual conference of The Division for Early Childhood. Orlando, FL.
- Fettig, A., & **Harbin**, S. (2018, May). *Promoting Family-Centered Practices: Evidence-based Strategies* for Early Intervention Services. Session presented at the Infant and Early Childhood Conference in Tacoma, Washington.
- Artman-Meeker, K., White, W., & Harbin, S. (2018, March). Promoting Social-Emotional Learning for Young Children with Disabilities. Session presented at the annual conference of The 2018 General and Special Education Conference. Seattle, WA.

- Fettig, A., Cohen, R. C., Price Z., Silva, & S., **Harbin, S**. (2018, February). *State Part C implementation of PIWI to support family-centered practices in early intervention*. Research poster presented at Conference on Research Innovations in Early Intervention in San Diego, CA.
- McGee, C & Harbin, S. (2015, May). Smartphones, & tablets, & apps- oh my! Navigating Mobile technology in early childhood education. Session presented at the annual conference of the Infants and Early Childhood Conference. Tacoma, WA
- Harbin, S. (2013, May). *The Effects of Physical Activity on Engagement in Young Children with Autism.* Session presented at the annual conference of the Association for Behavior Analysts International. Minneapolis, MN.

### Invited

- Spence, C., Szocik, K., Harbin, S. Mickelson, A., Kimble-Cusano, A., Walter, H., Sexton, S., Hill, C., Kilgo, J., & Holliday, E. (2023, November). *Two Truths and a Tall Tale: Common Misperceptions About EI/ECSE Standards*. Research session presented at the Division for Early Childhood's 39<sup>th</sup> Annual International Conference on Young Children with Special Needs and Their Families. Minneapolis, MN.
- Stayton, V., Spence, C., Hill, C., Lang, K., Mickelson, A., Wiegand, S., Williams, C., & Harbin, S. (2022, September). Bringing El/ECSE Standards to Life: Application Across Ages and Settings. Research session presented at the Division for Early Childhood's 38<sup>th</sup> Annual International Conference on Young Children with Special Needs and Their Families. Chicago, Illinois.
- Fettig, A. & Harbin, S. (2019, April). Promoting Authentic Family Partnership in Early Childhood PBIS Frameworks. Session presented at the National Training Institute on Effective Practices: Address Challenging Behaviors. St. Petersburg, Florida.
- Fettig, A. & Harbin, S. (2019, May). Examining PIWI Implementation Fidelity in Part C Services. Poster presented at the National Training Institute on Effective Practices: Address Challenging Behaviors in St. Petersburg, Florida.

## **RESEARCH EXPERIENCE**

Graduate Research Assistant - Institute of Education Sciences (R324A200193)	2021 - 2023
Developing and Testing a Blended Behavior and Language Intervention for	
Toddlers at High Risk for Persistent Developmental Language Disorders	
<ul> <li>Developed intervention training materials</li> </ul>	
<ul> <li>Conducted intervention and implementation fidelity and SALT transcription</li> </ul>	
<ul> <li>Graduate Research Assistant - National Institute of Mental Health (R324A160086)</li> <li><i>Exploring Mechanisms of Change in a Pilot Trial of the RUBI Program in Educational Setting</i></li> <li>Developed recruitment and paraeducator training materials</li> <li>Delivered virtual paraeducator training</li> </ul>	2021 - 2023 's
<ul> <li>Graduate Research Assistant - Institute of Education Sciences (R324A170019)</li> <li>Development of a Tiered Coaching Model to Support the Professional Development of Inclusive Early Childhood Educators</li> <li>Conducted CLASS and TPOT assessments</li> <li>Provided individualized and small group coaching</li> </ul>	2019 - 2022

<ul> <li>Graduate Research Assistant - MA DPH PIWI Project</li> <li>Evaluation of the fidelity of PIWI implementation in the Massachusetts' EI syste</li> <li>Coordinated triadic strategies data coding and data analysis</li> <li>Trained data coders</li> </ul>	2018 - 2021 em.
<ul> <li>Graduate Research Assistant - Institute of Education Sciences (R324A160080 Development and Testing of the Family Behavior Support App</li> <li>Conducted family intakes, coordinated UW data collection, managed family</li> </ul>	,
TEACHING AND SUPERVISION	
Instructor – Purdue University	
HDFS 318 Developmental Assessment	Fall 2023/2024
HDFS 390 Special Topics in HDFS: Advanced practicum in early childhood e	•
special education settings	Fall 2023/2024
HDFS 314 Atypical Child Development	Fall 2024
HDFS 450 Supervised Teaching In Inclusive Programs For Young Children	Spring 2024
HDFS 341 Working with Parents	Spring 2024
HDFS 310 Guidance in Early Childhood	Spring 2024
Instructor – University of Washington	
EDSPE 564 Infants and Toddlers with Disabilities	Winter 2019/2020
EDSPE 435 Introduction to Autism Spectrum Disorders	Winter 2021/Fall 2020
Coach and Field Supervisor	
M.Ed. Teaching Candidates in Special Education	Fall 2017 - Spring 2021
PROFESSIONAL AFFLILIATIONS	
Indiana Division for Early Childhood	2023 - Present
National Association for the Education of Young Children	2023 - Present
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National Association for the Education of Young Children	2023 - Present
Indiana National Association for the Education of Young Children	2023 - Present
Council for Exceptional Children	2017 - Present
Division for Early Childhood	2017 - Present

## SERVICE

<b>Indiana Division for Early Childhood</b> Vice President	July 2024 - Present
Right Steps Child Development Centers Board member	February 2024 - Present
Division of Early Childhood Personnel Preparation Committee DECIDE liaison EI/ECSE Product Development Workgroup Cross-disciplinary Competencies and Resources Workgroup Report/Recommendation of Roles in EI/ECSE Workgroup	July 2022 - Present 2021 - Present 2021 - Present 2021 - Present
<b>Conference Proposal Reviewer</b> Division for Early Childhood Shawna Harbin	2021 - Present 7

American Educational Research Association Conference on Research Innovations in Early Intervention	2021/2022 2020/2024
<b>Conference Committee Student Representative</b> Conference on Research Innovations in Early Intervention	2020
Journal Guest Reviewer	
Remedial and Special Education	2023 - Present
Early Childhood Education Journal	2021 - Present
Infants and Young Children	2020 - Present
Journal of Early Intervention	2020 - Present
Young Exceptional Children	2018 - Present
Guest Reviewer US National Clearinghouse on Autism Evidence & Practice	May 2018

## FELLOWSHIPS AND AWARDS

Project IMPACT	Fall 2024
Ventura Autism Fellowship	Fall 2022
Haring Center Research Award (\$1,000)	2022
Doi Doctoral Research Award	2021
Haring Center Endowed Fellowship	2020 - 2021
Alice Hayden Scholarship	2018 - 2019
Teachers Beyond Classrooms Fellowship	2011 - 2012