

Curriculum Vitae for
Rebecca Kolb, Ph.D.

56 E River Rd.
Minneapolis, MN, 55414
(612) 626-9411

EDUCATION

2019	Ph.D.	Western Michigan University	Behavior Analysis
2016	M.A.	Western Michigan University	Behavior Analysis
2010	B.A.	University of Wisconsin Eau Claire	Psychology

PROFESSIONAL CERTIFICATIONS

2016 Board Certified Behavior Analyst- Certification # 1-16-23478

PROFESSIONAL EXPERIENCE

2022- Present	Lecturer in Special Education, University of Minnesota, Minneapolis, MN
2019-2022	Post-Doctoral Associate in Special Education, University of Minnesota, Minneapolis, MN
2018-2019	Researcher/Instructor- Grant Coordinator- Teaching Communication Skills in Rett Syndrome: Intervention Delivered in Home over Telehealth, University of Minnesota, Minneapolis, MN
2017- 2018	Clinical Supervisor, Kalamazoo Autism Center, Kalamazoo, MI
2016	Summer Autism Program Course Content Developer, Western Michigan University, Kalamazoo, MI
2013- 2014	Behavior Therapist, The Envision Center Severe Behavior Services, Battle Creek, MI
2013-2014	Paraprofessional, Woodsedge Learning Center, Kalamazoo, MI
2011- 2012	Preschool Teacher, Bright Horizons, Plano, TX
2011	Assistant Teacher, Big Thought, Dallas, TX

UNPAID PROFESSIONAL EXPERIENCE

2017-2018	Instructional Design Consultant- WMU Cooley Law School, Western Michigan University, Kalamazoo/Grand Rapids, MI
2012-2015	Behavior Consultant- Psychological Assessment and Treatment Services, Western Michigan University, Kalamazoo, MI
2012- 2013	Behavior Consultant- Van Buren School District, Western Michigan University, Kalamazoo/Lawrence, MI

HONORS AND AWARDS

2018	Teaching Effectiveness Award-All University Level
2018	Teaching Effectiveness Award- Department Level

PEER REVIEWED PUBLICATIONS

McComas, J. J., **Kolb, R. L.**, & Girtler S. N. (2024). The effect of caregiver-implemented training on augmentative alternative communication use by individuals with rett syndrome: Remote coaching via telehealth. *Developmental Neurorehabilitation*, 26(8), 436-449. <https://doi.org/10.1080/17518423.2023.2301617>

Girtler, S. N., Unholz-Bowden, E. K., Shipchandler, A., **Kolb, R. L.**, & McComas, J. J. (2024). Use of augmentative and alternative communication by individuals with rett syndrome part 1: Page-linking. *Journal of Developmental and Physical Disabilities*, 36, 125-145. <https://doi.org/10.1007/s10882-023-09903-x>

Unholz-Bowden, E. K., Girtler, S. N., Shipchandler, A., **Kolb, R. L.**, & McComas, J. J. (2024). Use of augmentative and alternative communication by individuals with rett syndrome part 2: High-tech and low-tech modalities. *Journal of Developmental and Physical Disabilities*, 36, 147-167. <https://doi.org/10.1007/s10882-023-09902-y>

Kolb, R. L., McComas, J. J., Girtler, S. N., Simacek, J., Dimian, A.F., Unholz-Bowden, E. K., & Shipchandler, A. H. (2023). Teaching requesting to individuals with rett syndrome using alternative augmentative communication (AAC) through caregiver coaching via telehealth. *Journal of Developmental and Physical Disabilities*, 35, 1063-1090. <https://doi.org/10.1007/s10882-023-09894-9>

Kestner, K., Finch, K. R., & **Kolb, R. L.** (2023). A systematic review of procedures and outcomes of choice-based interventions with children. *Education and Treatment of Children*, 46, 77-106. <https://doi.org/10.1007/s43494-023-00088-8>

Unholz-Bowden, E., McComas, J. J., McMaster, K. L., Girtler, S. N., **Kolb, R. L.**, & Shipchandler, A. (2020) Caregiver training via telehealth on behavioral procedures: A systematic review. *Journal of Behavioral Education*, 29(2), 246-281.
<https://doi.org/10.1007/s10864-020-09381-7>

BOOK CHAPTERS

Kolb, R. L., Muldrew, A. C., Brown, C., & McComas, J. J. (2022). Beyond Cultural Responsivity: Applied Behavior Analysis Through a Lens of Cultural Humility. In Talbott, E. (Ed.), *Handbook of Special Education Research: Theory, Methods, and Developmental Processes*. Routledge Press.

Rios, D., Eldridge, R. R., Bell, M. C., **Kolb, R. L.**, & Peck, K. (2023). Treatment and Functional Assessment. In Matson, J. L. (Ed.), *Applied Behavior Analysis: A Comprehensive Handbook*. Springer.

Eldridge, R. R., Peterson, S. M., Rios, D., **Kolb, R. L.** & Hollins, N. A. (2021). Early Intervention Services for Children with Autism Spectrum Disorder. In Maragakis, A., Drossel, C., & Waltz, T. J. (Eds.), *Applications of Behavior Analysis in Healthcare and Beyond*. Springer.

INVITED PRESENTATIONS AND WORKSHOPS

Kolb, R. L., Hollins, N. A., Rios, D., & Eldridge, R. R. (2022, October). *Intensive Toilet Training: Evidence-based Options, Modifications, and Tips from the Field*. Invited presentation at the meeting of the Michigan Autism Conference, Kalamazoo, MI.

Kolb, R. L., McComas, J. J., Shipchandler, A., Unholz-Bowden, E., & Girtler, S. N. (2020). The Effects of Functional Communication Training Coached via Telehealth for Individuals with Neurodevelopmental Disorders. Presentation delivered to Western Michigan University Department of Psychology Telehealth Colloquium Series

Garza, K., Eldridge, R. R., Rios, D., **Kolb, R. L.**, & Peterson, S. M. (2018, May), *BCBA Supervision Training Workshop*. Workshop conducted at University of Minnesota, Minneapolis, MN

SCHOLARLY PRESENTATIONS AND WORKSHOPS

McGlynn, C., McMahon, B., Reilly, A., Zhu, K., **Kolb, R. L.**, Beavis, H., Browne, C., McComas, J., Wu, J. (2024, April). *Obtaining Assent in Service Provision for Autistic Individuals: An interactive Discussion*. Panel presentation/interactive discussion at the meeting of the Minnesota Autism Conference, Bloomington, MN.

Baney, R., Johnson, J., McComas, J. J., McMahon, B., Beavis, H., & **Kolb, R. L.** (2024, February). *Incorporating Autistic Perspectives to Maximize Benefits and Minimize Harms of ABA Services: An Interactive Discussion*. Panel presentation/interactive discussion at the

meeting the conference of Behavior Analysis Association of Michigan, Ypsilanti, MI.

- Kolb, R. L.**, Peterson, S. M., Rios, D., & Hollins, N. A. (2022, September). *Concurrent Operants Treatment of Escape-maintained Interfering Behavior Using Random Reinforcement Schedules*. Paper sessions presented at the meeting of the conference of Association for Behavior Analysis International, Dublin, Ireland.
- Kolb, R. L.**, McComas, J. J., Shipchandler, A., Unholtz, E. K., & Girtler, S. (2019, September). *The Effects of Functional Communication Training Coached via Telehealth for Individuals with Rett Syndrome*. Paper session presented at the meeting of the conferences of Association for Behavior Analysis International, Stockholm, Sweden.
- Rios, D., **Kolb, R. L.**, Peterson, S. M., Morris, C. A., Eldridge, R.R., Kranak, M. P., McElfish, I. E., Hollins, N. A., & Webster, K. E. (2018, February). *Functional Communication Training*. Workshop taught at the meeting of the conference of Behavior Analysis Association of Michigan, Ypsilanti, MI.
- Morris, C. A., **Kolb, R. L.**, & Rios, D. (2018, February). *Trouble Shooting Technology*. Paper session presented at the meeting of the conference of Behavior Analysis Association of Michigan, Ypsilanti, MI.
- Kolb, R. L.**, Wiskirchen, R. R., Rios, D., Peterson, S. M., & Bennet, A. J. (2017, May). *Toilet Training Children with Disabilities: Procedural Changes and Generalization of Bowel Movements*. Paper session presented at the meeting of the conference of Association for Behavior Analysis International, Denver, CO.
- Krankak, M. P., Morris, C. A., **Kolb, R. L.** (2017, May). *We're Not Too Cool for School: How to Establish and Maintain School-and Community-Based Practicums*. Paper session presented at the meeting of the conference of Association for Behavior Analysis International Denver, CO.
- Kolb, R. L.**, Wiskirchen, R. R., Rios, D., Bennet, A. J., & Peterson, S. M. (2017, February). *Toilet Training Children with Developmental Disabilities: Procedural Changes and Generalization of Bowel Movements*. Paper session presented at the meeting of the conference of Behavior Analysis Association of Michigan, Ypsilanti, MI.
- Krankak, M. P., Morris, C. A., **Kolb, R. L.**, Peck, K. M., Bulla, A. J., & Jenssen, K. J. (2017, February). *We're Not Too Cool for School: How to Establish and Maintain School-and Community-Based Practicums*. Paper session presented at the meeting of the conference of Behavior Analysis Association of Michigan, Ypsilanti, MI.
- Einarsson, Y. F., & **Kolb, R. L.** (2015, July). *The T.A. Perspective: Classroom Climate and Engaging Students Through Active Learning*. Workshop at graduate student teaching credential intensive, Western Michigan University, Kalamazoo, MI

Allen, M. B., & Kolb, R. L. (2015, May). *Functional Analysis, Choice Assessment, and Treatment of Problem Behavior for an Adolescent with Asperger's Disorder*. Paper session presented at the meeting of Association for Behavior Analysis International, San Antonio, TX.

Allen, M. B., & Kolb, R. L. (2015, February). *Functional Analysis, Choice Assessment, and Treatment of Problem Behavior for an Adolescent with Asperger's Disorder*. Paper session presented at the conference of Behavior Analysis Association of Michigan, Ypsilanti, MI.

TEACHING EXPERIENCE

Spring 2023, Fall 2023	Understanding Difference & Disability: Introduction to Special Education (EPSY 2601)- Lecturer
Spring 2022, Spring 2023	Functional Behavior Assessment (EPSY 8708)- University of Minnesota- Twin Cities- Lecturer
Fall 2022	Interventions for Behavior Problems in Schools (EPSY 5657)- Lecturer
Spring 2019, Spring 2020, Fall 2021, Fall 2022, Spring 2024	Ethics in Applied Behavior Analysis (EPSY 5623)- University of Minnesota-Twin Cities- Course Instructor
Fall 2018, Fall 2019, Fall 2020, Fall 2022, Fall 2023	Foundations of Behavior Analysis (EPSY 5659)- University of Minnesota-Twin Cities- Course Instructor
Fall 2016, Spring 2018	Behavioral Approaches to Sustainability (PSY 3456)- Western Michigan University-Course Instructor
Fall 2015, Spring 2016, Fall 2016, Spring 2017	General Psychology (PSY 1000)- Western Michigan University-Course Instructor
Fall 2017, Spring 2018	Behavioral Approaches to Sustainability Practicum (PSY 3970)- Western Michigan University- Course Co-Instructor
Summer 2016	Introduction to Behavior Analysis (PSY 3970)- Western Michigan University- Course Co-Instructor
Spring 2016	Independent Study- Behavioral Approaches to Sustainability (PSY 3980)- Western Michigan University- Course Co-Instructor
Fall 2014, Spring 2015	Advanced Research Methods (PSY 3300)-Western Michigan University- Course Instructor

RESEARCH EXPERIENCE

2019-Present	Teaching Augmentative Alternative Communication To Improve Communication ResponseS (TAACTICS)- University of Minnesota-Twin Cities
2018-2020	Teaching Communication Skills in Rett syndrome: Intervention Delivered in Home over Telehealth- University of Minnesota-Twin Cities
2015- 2019	Evidence Based Toilet Training for Children with Developmental Disabilities- Western Michigan University
2013-Present	Concurrent Schedules of Reinforcement and Adjusting Demand Requirements: Effects on Communication, Compliance, and Problem Behavior- Western Michigan University
2016-2018	The Effects of a School Supply Reuse Pod in a University Building: Donations and Use-Western Michigan University
2015	Department Evaluation Project- Western Michigan University

PROFESSIONAL DEVELOPMENT WORKSHOPS OFFERED

- Rios, D., **Kolb, R. L.**, Morris, C. A., Kranak, M. P., McElfish, I. E., Hollins, N. A., Webster, K. E., & Peterson, S. M. (2017, July), *Introduction to Functional Behavior Assessments: What is FBA*. Workshop conducted at Grand Valley State University, Muskegon, MI.
- Rios, D., **Kolb, R. L.**, McElfish, I. E., Hollins, N. A., Webster, K. E., & Peterson, S. M. (2017, August), *Introduction to Verbal Behavior Milestones Assessment and Placement Program (VB-MAPP)*. Workshop conducted at Grand Valley State University, Muskegon, MI.

PROFESSIONAL SERVICE

2023, 2024	Guest Reviewer- Behavior Analysis in Practice
2022	Guest Reviewer- Journal of Behavioral Education
2020/2021/2022	Guest Reviewer- Journal of Applied Behavior Analysis
2020	Guest Reviewer- Child Language Teaching and Therapy
2017	Guest Reviewer- Journal of Organizational Behavior Management
2016	Program Developer/Designer-Michigan Autism Conference Committee

- 2015/2016
2014 Bookstore Coordinator-Michigan Autism Conference Committee
Guest Editor (Assisted Stephanie Peterson)- Journal of Applied Behavior Analysis
- 2013 Guest Reviewer (Assisted Stephanie Peterson)- Education and Treatment of Children

UNIVERSITY SERVICE AND LEADERSHIP

- 2016-2017 Behavior Analysis Graduate Student Organization-President- Western Michigan University
- 2016 WMU Psychology Department 50th Anniversary Celebration Committee- Western Michigan University
- 2015-2016 Behavior Analysis Graduate Student Organization-Vice President- Western Michigan University

PROFESSIONAL MEMBERSHIP OR AFFILIATIONS

- 2020- 2024 Black Applied Behavior Analysts (BABA; Membership: Ally/Advocate)
- 2018-2024 Minnesota Northland Association for Behavior Analysis (MNABA)
- 2016-2023 Association of Professional Behavior Analysts (APBA)
- 2016-2020 Behavior Analysis and Technology- Special Interest Group- Association for Behavior Analysis International
- 2012-2024 Association for Behavior Analysis International (ABAI)
- 2012-2018 Behavior Analysis Association of Michigan (BAAM)