# Naima Bhana Lopez, PhD, BCBA-D (she/her/ella)

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## **Areas of Specialization**

Extensive Support Needs Cultural, Ethnic, and Linguistic Diversity Early Intervention

## Languages

Spanish (Native Proficiency)
Gujarati (Intermediate Proficiency)

#### **Education**

2021 Doctor of Philosophy in Special Education

Cognate in Augmentative and Alternative Communication

Pennsylvania State University

2013 Master of Science in Curriculum and Instruction

Concentration in Autism Spectrum Disorders

Florida State University

2012 Bachelor of Arts in Exceptional Student Education

Florida State University

## **Current Academic Appointment**

2021-Present Assistant Professor of Special Education

Department of Advanced Teacher Education

Niagara University Lewiston, NY

#### **Professional Experience**

2017-2021 Graduate Research and Teaching Assistant

Department of Educational Psychology, Counseling, and Special Education

The Pennsylvania State University University Park, Pennsylvania

2013-2017 Autism Support Teacher

Buckhorn Elementary School Hillsborough County Schools

Valrico, Florida

2012-2013 Bilingual Research Assistant

Project: Spanish-English Language Learner's Early Literacy Skills

Florida Center for Reading Research

Tallahassee, Florida

2010-2011 Teaching Assistant

Florida State University Children's Center

Tallahassee, Florida

## **Professional Certifications**

2021	Board Certified	Behavior A	nalyst Doctoral

Certification Number: 1-21-54519

2020 Applied Behavior Analysis Graduate Certificate

Penn State University- World Campus

Graduate Student Online Teaching Certificate

Penn State University- World Campus

2013 Florida Department of Education

**Exceptional Student Education** 

**Elementary Education** 

English for Speakers of Other Languages (Academic Endorsement)

Autism Spectrum Disorders (Academic Endorsement)

## Research

#### **Publications**

- 1. **Bhana Lopez, N.,** & Bagawan, A. (In Press). Supporting Muslim Families of Young Children with Extensive Support Needs: Recommendations for Practitioners. *Inclusive Practices*.
- 2. Lukins, J., **Bhana Lopez, N.,** Sallese, M. R., & Andresen., J. (2023). Fostering Inclusive Dispositions: Integrating Disability Studies in Teacher Education. *Journal of Special Education Preparation*. https://doi.org/10.33043/JOSEP.3.3.4-15
- 3. **Bhana Lopez, N.,** Raulston, T. J., & Gilhuber, C.S. (2023). Collateral effects of the Tell Me MORE! intervention on the joint reminiscing of mother of children with ASD. *Journal of Autism and Developmental Disorders*. Advance online publication. https://doi.org/10.1007/s10803-023-06103-6

- 4. **Bhana, N.,** Raulston, T. J., Ousley, C., & Bagawan, A. (2023). Sequential analysis of photographs and parent training to support conversations about past events between caregivers and children with autism. *Advances in Neurodevelopmental Disorders*. Advance online publication. <a href="https://doi.org/10.1007/s41252-023-00333-6">https://doi.org/10.1007/s41252-023-00333-6</a>
- 5. **Bhana Lopez, N.,** Rangel, G., & Raulston, T. J. (2023). Conversations with Panamanian parents regarding their children with disabilities. *Journal of International Special Needs Education*, 25(2), 1-11. http://doi.org/10.9782/JISNE-D-22-00001
- 6. Taylor, J. T., & **Bhana**, **N.** (2021). Incorporating high-leverage practice 7 in classroom/behavior management courses: Creating supportive learning environments. *Journal of Special Education Preparation*, *1*(1), 47-54. <a href="https://doi.org/10.33043/JOSEP.1.1.47-54">https://doi.org/10.33043/JOSEP.1.1.47-54</a>
- 7. **Bhana, N.,** McNaughton, D., Raulston, T. J., & Ousley, C. (2020). Supporting communication and participation in shared storybook reading using visual scene displays. *Teaching Exceptional Children*, *52*(6), 382-391. <a href="https://doi.org/10.1177/0040059920918609">https://doi.org/10.1177/0040059920918609</a>
- 8. Raulston, T. J., **Bhana, N.,** & McIntyre, L. L., & Ousley, C. (2020). Supported joint engagement with peers: Collateral effects of a playdate intervention for children with autism. *Journal of Autism and Developmental Disorders*, *51*(1), 357-363. <a href="https://doi.org/10.1007/s10803-020-04544-x">https://doi.org/10.1007/s10803-020-04544-x</a>
- 9. Ousley, C., Raulston, T., McNaughton, D., Gregori, E., **Bhana, N.,** & Mantzoros, T. (2020). A comparison of single-case evaluation tools applied to functional communication training with augmentative and alternative communication supports for students with developmental disabilities. *Research in Developmental Disabilities*, 107, 103803. <a href="https://doi.org/10.1016/j.ridd.2020.103803">https://doi.org/10.1016/j.ridd.2020.103803</a>
- 10. Frantz, R., Douglas, S., Meadan, H., Sands, M., **Bhana, N.,** & D'Agostino, S. (2020). Exploring the professional development needs of early childhood paraeducators and their supervising teachers. *Topics in Early Childhood Special Education*, 42(1), 20-30. https://doi.org/10.1177/0271121420921237
- 11. Raulston, T.J., Hansen, S., Frantz, R., Machalicek, W., & **Bhana, N.** (2020). A parent implemented playdate intervention for children with autism and their peers. *Journal of Early Intervention*, 42(4), 303-320. <a href="https://doi.org/10.1177/1053815119880943">https://doi.org/10.1177/1053815119880943</a>
- 12. Raulston, T. J., Hieneman, M., Caraway, N., Pennefather, J., & **Bhana**, N. (2019). Enablers of behavioral parent training for families of children with autism spectrum disorder. *Journal of Child and Family Studies*, 28, 693-703. <a href="https://doi.org/10.1007/s10826-018-1295-x">https://doi.org/10.1007/s10826-018-1295-x</a>

## **Manuscripts Under Review**

1. **Bhana Lopez, N.,** Lukins, J., Sallese, M. R., & Calhoun., E. (2023). "Comfortability comes from seeing people like you in positions of power" Experiences of special education teachers of color. Department of Advanced Teacher Education. Niagara University.

## **Manuscripts in Preparation**

- 1. **Bhana Lopez, N.,** Ousley C., Wattanawongan, S., & Ganz J. B. (2023). *A systematic review of the cultural responsivity of AAC interventions*. Department of Advanced Teacher Education. Niagara University.
- 2. Rangel Rodriguez G\*., **Bhana Lopez, N\*.**, Carrillo Vega R., Medina Y. & Baires N. (2023). An Examination of the Barriers and Facilitators of AAC Usage in Mexico. Department of Advanced Teacher Education. Niagara University
- \*Rangel Rodriguez. and Bhana Lopez contributed equally and are co-first authors of this manuscript.

## **Nonrefereed Articles and Reports**

- 1. **Bhana, N.,** & Andresen, J. (2021). Supporting doctoral students: lessons from and online peer mentoring group. In A. Markelz, (Ed.), TED 2021 Conference Proceedings: Steering into the Future (pp. 07-11). Teacher Education Division of the Council for Exceptional Children, Fort Worth, TX. <a href="https://shorturl.at/bixH7">https://shorturl.at/bixH7</a>
- 2. Rangel, G., & **Bhana**, N. (2020) ¿Y cómo te ha ido hoy? La comunicación en niños/as con capacidad verbal limitada (And how did it go today? Communication in children with limited speech). *Revista Aula De Innovacion Educativa*, 299. <a href="https://shorturl.at/lmyU0">https://shorturl.at/lmyU0</a>

#### **Invited Presentations**

- 1. **Bhana, N.** (2023, October 5). Unlocking Expression: Serving and Empowering Diverse Students with Complex Communication Needs and Their Families [Invited Speaker]. Simpson Autism Conference, Springfield, Missouri.
- 2. **Bhana, N.** (2023, March 31). Strategies to support students with disabilities (Técnicas de apoyo para estudiantes con discapacidad) [Invited Speaker]. Republic of Panama, National Secretariat of Science, Technology, and Innovation (SENACYT), "All Education" Conference Cycle 2023, Virtual.
- 3. **Bhana, N.** (2023, March 9- 11). Servicing racially and ethnically diverse families using naturalistic developmental behavioral interventions [Invited Speaker]. CalABA 41<sup>st</sup> Annual Western Regional Conference on Behavior Analysis, Long Beach, California.

- 4. **Bhana, N.,** Sallese, M. R., & Rodriguez, W. (2021, November 2-5). *Preparing for the transition from doctoral student to independent scholar* [Invited Panelist]. Council for Exceptional Children, Teacher Education Division Annual Conference, Kaleidoscope Committee, Fort Worth, Texas.
- 5. **Bhana, N.** (2021, August 9-12). Conversations with Panamanian parents regarding their children with disabilities and Augmenative and Alternative Communication (Conversaciones con padres Panameños sobre sushijos/hijascon discapacidad y la comunicación aumentativa y alternativa). In Soto, G.(Moderator) De la investigación en CAA a la práctica en la comunidad Hispanohablante investigaciones actuales y necesidades en la investigación en español [NIH sponsored round table presentation]. International Society for Augmentative and Alternative Communication (ISAAC) Connect International Conference, Virtual.
- 6. **Bhana, N.** (2019, August 24). Creating new communication opportunities through augmentative and alternative communication systems (Creando nuevas oportunidad de comunicación a travez de sistemas aumentativos y alternativos). [Invited Speaker] XIII Fundacion Soy Capaz Simposio de Autismo Patologias Afines, Panama City, Republic of Panama.

#### **Conference Presentations**

- 1. **Bhana Lopez, N.** (2023, July 24-27). *Creando nuevas oportunidades de comunicación a través de sistemas aumentativos y alternativos*. International Society for Augmentative and Alternative Communication (ISAAC) Biannual Conference, Cancun, Mexico.
- 2. **Bhana Lopez, N.,** & Rangel Rodriguez, G. (2023, July 24-27). "Conversations with Panamanian parents regarding their children with disabilities and AAC. International Society for Augmentative and Alternative Communication Biannual Conference, Cancun, Mexico.
- 3. Douglas. S. N., Bagawan, A., **Bhana Lopez, N.,** & Rangel-Rodriguez, G. (2023, July 24 27). *Including families in AAC interventions: Culturally relevant practices and considerations for various cultural contexts [Panel Presentation]*. International Society for Augmentative and Alternative Communication Biannual Conference, Cancun, Mexico.
- 4. **Bhana, N.,** & Sallese, M. R. (2023, March 1-4). Research-to-practice deep dive: Implement, monitor, and succeed: A deep dive into antecedent interventions. Council for Exceptional Children Conference and Expo, Louisville, Kentucky.
- 5. **Bhana, N.** (2023, January 18-20). A Picture is worth a thousand words: Supporting communication, early literacy, and social skills with photographs and visual scene displays. Council for Exceptional Children, Division of Autism and Developmental Disabilities (DADD) National Conference, Clearwater, Florida.

- 6. **Bhana, N.**, & Bagawan, A. (2023, January 18-20). *Muslim families and family centered services. Recommendations for increasing cultural sensitivity.* Council for Exceptional Children, Division of Autism and Developmental Disabilities (DADD) National Conference, Clearwater, Florida.
- 7. **Bhana**, N., Lukins, J., Sallese, M. R., & Calhoun., E. (2022, November 8-11). "Comfortability comes from seeing people like you in positions of power" Experiences of special education teachers of color. Council for Exceptional Children, Teacher Education Division (TED) National Conference, Richmond, Virginia.
- 8. **Bhana, N.** (2022, November 8-11). *Introducing models of disability*. In Lukins, J. (Moderator) *Re-focusing inclusive teacher preparation through a critical lens*. [Quick Chat Session] Council for Exceptional Children, Teacher Education Division (TED) National Conference, Richmond, Virginia.
- 9. **Bhana, N.** (2022, August 1-4). Sequential analysis of photographs and parent training to support conversations about past events between caregivers and children with autism. [Poster session]. National Autism Conference, State College, Pennsylvania.
- 10. **Bhana, N.** (2022, April 1). Review of the article "A parent-implemented playdate intervention for young children with autism and their peers. Behavior Analysis Certification Board Naturalistic Developmental Behavioral Interventions Special Interest Group, Virtual.
- 11. **Bhana, N.**, Ousley, C., & Bagawan, A. (2022, March 23-25). *Primary and collateral effects of a single case intervention for children on the autism spectrum*. Badar-Kauffman Conference, Kent, Ohio.
- 12. **Bhana, N.** (2022, February 1-4). *Tell me MORE: Natural strategies to promote social skills and communication.* Council for Exceptional Children Annual Conference, Virtual.
- 13. Sallese, M. R., & **Bhana**, N. (2022, January 16-19). *Data, data, data: Collect it and report!* Council for Exceptional Children Annual Conference, Orlando, Florida.
- 14. **Bhana**, N., & Andresen, J. (2021, November 2-5). Supporting doctoral students: Lessons from an online peer mentoring group. Council for Exceptional Children, Teacher Education Division (TED) National Conference, Fort Worth, Texas.
- 15. Deger., G., **Bhana., N.,** & Frank., J. (2021, March 8-13). ¡Escúchame! Using simulations to prepare special educators to communicate positively with families with LEP. [Panel session]. Council for Exceptional Children Learning Interactive Virtual Event (L.I.V.E)
- 16. Ousley, C., & **Bhana**, N. (2021, March 8-13). *DICE: A strategy for practitioners on how to decrease challenging behavior and replace it with appropriate communication* [Poster session]. Council for Exceptional Children Learning Interactive Virtual Event (L.I.V.E)

- 17. Deger., G., **Bhana.**, N., & Frank., J. (2019, November 5-8). *¡Escúchame! Using simulations to prepare special educators to communicate positively with families with LEP*. [Poster session- Kaleidoscope] Council for Exceptional Children Teacher Education Division Conference, New Orleans, Louisiana. \*Awarded best mixed methods poster.
- 18. **Bhana, N.,** Raulston, T.J., Hieneman, M., Caraway, N., & Pennefather, J. (2019, May 23-27) Enablers of behavioral parent training for families of children with autism spectrum disorder [Poster session] Association for Behavior Analysis International Conference, Chicago, Illinois.
- 19. **Bhana, N.,** McNaughton, D., & Light, J. (2019, January 30-February 3). *Visual Scene Displays (VSD) to promote early literacy skills with children with complex communication needs* [Poster session] Assistive Technology Industry Association Conference, Orlando, Florida.
- 20. **Bhana**, N. (2018, August 6-9). Peer delivered academic interventions for students with autism spectrum disorders: A review of the literature [Poster session]. National Autism Conference, State College, Pennsylvania.
- 21. **Bhana N.,** Gormley, J., McNaughton D., & Light J. (2018, February 7-10). *Presentation of a massive online open course on alternative access* [Poster session- Kaleidoscope]. Council for Exceptional Children Conference, Tampa, Florida.

## Grants

2023 Institute of Education Sciences Grant (submitted, \$2,000,000)

Co-Principal Investigator

Project: Partnering with Caregivers: Empowering Diverse Family Members to Promote Augmentative and Alternative Communication Use

Niagara University Research Support Grant (funded, \$2000)

Principal Investigator

Project: Investigation of Service Needs of Young Children with Autism and their Families in Puerto Rico (ABA Accessible Para Todos!)

Niagara University Research Support Grant (funded, \$906)

Principal Investigator

Project: Diversifying the Education Workforce in Special Education

2020 Organization for Autism Research (unfunded, \$2000)

Principal Investigator

Project: Supporting Conversations with Teachers for Children with ASD and

CCN using Visual Scene Displays

February 2020

Awards	
2023	Travel Award for Emerging Researchers Biennial Conference of the International Society of Alternative and Augmentative Communication (Cancun, Mexico)
	Travel Award for BIPOC Early Career Faculty Annual Council for Exceptional Children Convention (Louisville, KY)
2022	Travel Award for BIPOC Early Career Faculty Annual Council for Exceptional Children Convention (Orlando, FL)
2015	Nominated for the Viva Tampa Hispanic Heritage Teacher Award Hillsborough County Schools Tampa, Florida
	Teaching
University To	eaching and Preservice Teacher Supervision
2021-Present	Instructor of Record, Niagara University  EDU 239- Characteristics of Students with Exceptionalities  EDU 539- Educating Students with Exceptionalities  EDU 455- Assessment of Students with Exceptionalities  EDU 468- Methods for Teaching Children with Exceptional Needs  EDU572X- Reading Difficulties: Identification and Intervention*  *Independent study co-taught with Dr. Kathleen McGrath  EDU604- Observation & Assessment of Young Children and Young Children with Exceptional Learning Needs  EDU 700- Educational and Assistive Technology  EDU 778- Nature of Autism: Theory and Practice  EDU 757- Research Methods in Applied Behavior Analysis
2017-2019	Instructor of Record, The Pennsylvania State University SPLED 418- Assistive Technology for Persons with Disabilities SPLED 419 Assistive Technology for General Education Teachers SPLED 411- Intervention for Students with Severe Disabilities (Supervised)
2017-2020	<b>Teaching Graduate Assistant, The Pennsylvania State University</b> SPLED 412- Explicit Instruction for Students with Disabilities SPLED 418- Assistive Technology for Persons with Disabilities
2017- 2019	Supervisor for Pre-Service Teaching, The Pennsylvania State University

Practicum Experience in Special Education Graduate Level Student-Teacher Internship

Practicum Experience in an Integrated Inclusion Classroom

## 2017-Present Selected Invited Guest Classroom Presentations

Naturalistic Developmental Behavioral Interventions (2023, February) Guest Lecture for Applications in Developmental Disabilities (TLL 2234); University of Pittsburgh

Accommodations and Modifications for Assessing Students with Special Educational Needs (2022, February)

Guest Lecture for Assessment of Learning (EDU 451); Niagara University-Vaughn Campus

Conducting IEP Meetings with Bilingual Families (2019, April) Five Guest Lecture Series for "Working with Families and Professionals in Special Education" (SPLED 404); The Pennsylvania State University

Teaching Writing Skills to Students with Severe Disabilities (2019, April) Guest Lecture for "Seminar in Writing and Content Literacy Instruction for Students with Disabilities" (SPLED 509B); The Pennsylvania State University

## **Mentorship and Advising**

2023-Present Dissertation Committee Member, Laura Sarchet

University of Rochester

2020-Present Co-Founder Disability Scholars Collective (DISCO)

Graduate and Early Career Writing and Peer Mentoring Group

2019 *Mentor*; CEC Pioneers Division Mentoring Program

### Service

#### **State and National Service**

### **Professional Organizations**

2023-Present *President* (Elected Position)

NY State Council for Exceptional Children

2022-2023 Secretary (Elected Position)

NY State Council for Exceptional Children

2022-Present *International Member at Large* (Elected Position)

CEC Division for Emotional and Behavioral Health

#### **Editorial Service**

2023 Associate Editor

Journal of Special Education Preparation (JOSEP)

Guest Associate Editor

Behavior Analysis in Practice

Special Issue on Latin American Women in Behavior Analysis

2022-Present Editorial Board

Journal of Special Education Preparation

Ad-Hoc Reviewer

Topics in Early Childhood Special Education

Behavior Analysis in Practice

Journal of International Special Needs Education Advances in Neurodevelopmental Disorders

Review of Educational Research TEACHING Exceptional Children

#### **Grant Reviewer**

2023 Ohio Deans Compact Blended Preparation Incentive Grants or Diversifying the

Educator Workforce Incentive Grants, Ohio Deans Compact

Systems Development and Improvement Center

University of Cincinnati

2021 Development of IHE-District Partnerships to Develop, Implement, and/or

Extend/Expand Effective Teacher Education Candidate Bridge to Practice Programs Grounded in the Science of Reading, Ohio Deans Compact on

Exceptional Children

Systems Development and Improvement Center

University of Cincinnati

## **Conference Proposal Reviewer**

2023	CEC; Division of Early Childhood Annual Conference
	CEC; Division on Autism and Developmental Disabilities
2021	CEC; Teacher Education Division Annual Conference
2021	Multidisciplinary Association of Educational Research; International
	Multidisciplinary Conference on Educational Research
2020	CEC; Division for Early Childhood Annual Conference

#### Invited Panelist/Moderator

2023 CEC Division for Autism and Developmental Disabilities (DADD) Outreach

Topic: Hidden Curriculum in Doctorate Programs
Part 1: Interactive Roundtable, Annual Conference
Part 2: Early Career and Student Webinar Series, Online

2022 Coach to Communicate Collaborative Involvement Discussion Forum

Topic: Anti-Racism and Anti-Ableism in Parent Training and Coaching

Texas A&M University, Online

2022 Virtual Microconference

Topic: Single Case Research & Questionable Research Practices.

2021 Virtual Panel: CEC Kaleidoscope Committee Student Event

Topic: Tips for the Job Search Process

2021-Present Single Case Research Design Twitter Chat #SCRDCHAT Section Lead

Topic: Social Validity

<u>Spring 2023</u> <u>Spring 2022</u> Fall 2021

## Workgroup Member

2022 Aided Language Modeling (ALM) Supports for Low Resource Countries

Organizers: Dr. Sarah Douglas, Michigan State University and Dr. Shakila Dada

University of Pretoria

#### **University Service**

2023 Chair, BIPOC Student Recruitment and Retention Committee; Niagara University

2021-2023 Member, BIPOC Student Recruitment and Retention Committee; Niagara

University

2023 *Member*, Education Sector Inclusive Excellence, Niagara University

2021-Present Co-Chair, Pi Lambda Theta Honor Society; Niagara University Chapter

#### **Community Outreach**

2023 Invited Speaker

Topic: Culturally Affirming Special Education in Panamanian and Muslim

Cultures

The Behavior Speak Podcast w/ Ben Reiman

Nationwide, Online

**Invited Speaker** 

Margaret Murphy Center for Children

Topic: Muslim Families and Family-Centered Services

Auburn, Maine (Online)

**Invited Speaker** 

Joyscape Therapy Services

Topic: Practitioner Positionality and Servicing Racially and Ethnically Diverse

Families Using Naturalistic Interventions

Bay Area, California

## 2022 Invited Speaker

Islamic Foundation of Panama Community Event

Topic: Child Development and Behavior Tools to Support Families at Home

Panama City, Republic of Panama

**Invited Co-Presenter** 

Magic Leap, INC. Autism Awareness Month Event

Topic: Assistive Technology

Nationwide, Online

**Invited Speaker** 

Nurturing in the Neighborhood Community Event

Topic: "Behavior Tools to Support Families at Home"

Niagara Falls, NY

**Invited Speaker** 

Niagara Frontier Industry Education Council and the Niagara Orleans Counseling

**Association Career Exploration Night** 

Topic: Careers in Education

Niagara Falls, NY

#### 2021 Invited Speaker

Nurturing in the Neighborhood Community Event

Topic: "Learning Through Play" and "Behavior Tools to Support Families at

Home"Niagara Falls, NY

Consultant

www.sheknows.com

Topic: "My Kid Is the Youngest (Or Oldest) In the Classroom. Does That Matter?

https://tinyurl.com/2pt7dx3b

#### 2019 Invited Speaker

"La Esquina de Manuel Nunez" Talk Show

Topic: Autism Spectrum Disorders

RPC Radio Panama

## **Professional Memberships**

Association for Behavior Analysis International International Society for Augmentative and Alternative Communication Council for Exceptional Children:

Division on Autism and Developmental Disabilities

Division for Culturally and Linguistically Diverse Learners

Division for Early Childhood

Division for Emotional and Behavioral Health

Division for International Special Education & Services

Division for Research

Teacher Education Division

## **Online Presence**

Personal Website: www.nbphd.com

Google Scholar: <a href="https://tinyurl.com/y29rcc73">https://tinyurl.com/y29rcc73</a>

Research Gate: <a href="https://www.researchgate.net/profile/Naima">https://www.researchgate.net/profile/Naima</a> Bhana

Twitter: <a href="https://twitter.com/BhanaNaima">https://twitter.com/BhanaNaima</a>