Curriculum Vitae

Leanne Yinusa-Nyahkoon, ScD, OTR/L

CONTACT INFORMATION

Business Address: College of Health and Rehabilitation Sciences: Sargent College

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EDUCATION AND TRAINING

Institution	Degree and Date Awarded	Area of Focus
Sargent College, Boston University Boston, MA	ScD, January 2009	Therapeutic Studies
Sargent College, Boston University Boston, MA	MS, May 2003	Occupational Therapy
Sargent College, Boston University Boston, MA	BS, January 2001	Occupational Therapy

APPOINTMENTS AND POSITIONS

Dates	Institution/Organization	Title
2021 to Present	Clinical Lab of Occupational Therapy and Health Equity at Sargent (CLOTHES) Department of Occupational Therapy Sargent College, Boston University Boston, MA	Lab Director
2018 to Present	Department of Occupational Therapy Sargent College, Boston University Boston, MA	Clinical Assistant Professor
2017 to 2021	Department of Obstetrics and Gynecology Boston University School of Medicine Boston, MA	Research Associate

2017 to 2022	Department of Family Medicine Boston University School of Medicine Boston, MA	Research Scientist
2013 to 2018	Department of Occupational Therapy Sargent College, Boston University Boston, MA	Lecturer
2012 to 2013	Department of Health Sciences New England Institute of Technology East Greenwich, RI	Clinical Assistant Professor
2012 to Present	Department of Occupational Therapy New England Institute of Technology East Greenwich, RI	Adjunct Faculty
2010 to 2012	Department of Occupational Therapy New England Institute of Technology Warwick, RI	Assistant Professor
2009 to 2017	Department of Family Medicine Boston University School of Medicine Boston, MA	Research Associate
2009 to 2010	Department of Occupational Therapy Sargent College, Boston University Boston, MA	Lecturer
2006 to 2018	Paul Cuffee Charter School South Side Elementary Charter School Providence, RI	OT Consultant
2003 to 2007	Department of Ambulatory Care and Prevention Harvard Pilgrim Health Care Boston, MA	Research Assistant
2001 to 2006	Sundance Rehabilitation EPOCH Rehabilitation Providence, RI	Occupational Therapist

2002 to 2003	Department of Occupational Therapy Sargent College, Boston University Boston, MA	Course Instructor
2001 to 2002	Department of Occupational Therapy Sargent College, Boston University Boston, MA	Teaching Assistant
2001 to 2003	Franciscan Children's Hospital and Rehabilitation Center Boston, MA	Research Assistant

CERTIFICATION AND LICENSURE

Occupational Therapist Registered, National Board for Certification in Occupational Therapy (NBCOT) Occupational Therapist Licensed, State of Rhode Island, Department of Health Occupational Therapist Licensed, Commonwealth of Massachusetts, Department of Public Health

MEMBERSHIPS IN PROFESSIONAL ORGANIZATION AND SCIENTIFIC SOCIETIES

Reviewer, BMC Health Services Research

Reviewer, Child: Care, Health and Development

Reviewer, OTJR: Occupation, Participation and Health

Reviewer, Qualitative Health Research

Reviewer, Scandinavian Journal of Occupational Therapy

Reviewer, Sociology of Health and Illness

Reviewer, Western Journal of Nursing Research

Board Member, Latino Policy Institute, Roger Williams University, Bristol, RI

Board Member, South County Montessori School, North Kingstown, RI

Member, American Public Health Association (APHA)

Member, World Federation of Occupational Therapists (WFOT)

Member, American Occupational Therapy Association (AOTA)

Member, Rhode Island Occupational Therapy Association (RIOTA)

PUBLICATIONS

Peer Reviewed Articles

- Miselis, H.H., Zawacki, S., White, S., Yinusa-Nyahkoon, L., Mostow, C., Furlong, J., Mott, K.K., Kumar, A., Winter, M.R., Berklein, F., & Jack, B. (2022). Interprofessional education in the clinical learning environment: A mixed-methods evaluation of a longitudinal experience in the primary care setting. *Journal of Interprofessional Care*, https://doi.org/10.1080/13561820.2022.2025768
- Kramer, J., **Yinusa-Nyahkoon, L.**, Olafsson, S., Penti, B., Woodhams, E., Bickmore, T., & Jack, B. (2021). Black men's experiences with healthcare: Individuals' accounts of challenges, suggestions for change, and the potential utility of virtual agent technology to assist Black men with health management. *Qualitative Health Research*, 1-14. https://doi.org/10.1177/10497323211013323
- Gardiner, P., Bickmore, T., Yinusa-Nyahkoon, L., Reichert, M., Julce, C., Sidurri, N., Martin-Howard, J., Woodhams, E., Aryan, J., Zhang, Z., Fernandez, J., Loafman, M., Srinivasan, J., Cabral, H., & Jack, B. (2021). Using health information technology to engage African American women on nutrition and supplement use during the preconception period. *Frontiers in Endocrinology*, 11, 571705. https://doi.org/10.3389/fendo.2020.571705
- Jack, B. W., Bickmore, T., Yinusa-Nyahkoon, L. S., Reichert, M., Julce, C., Sidduri, N., Martin-Howard, J., Zhang, Z., Woodhams, E., Fernandez, J., Loafman, M., & Cabral, H. J. (2020). Improving the health of young African American women in the preconception period using health information technology: A randomized controlled trial. *Lancet Digital Health*, 2, e475-85. https://doi.org/10.1016/S2589-7500(20)30189-8
- Wangari Walter, A., Julce, C., Sidduri, N., Yinusa-Nyahkoon, L.S., Howard, J., Reichert, M., Bickmore, T., & Jack, B. (2020). Study protocol for the implementation of the Gabby Preconception Care System- an evidence-based, health information technology intervention for Black and African American women. BMC Health Services Research, 20, 889. https://doi.org/10.1186/s12913-020-05726-0
- Cheng, T., D'Amico, S., Luo, M., Lestoquoy, A. S., **Yinusa-Nyahkoon, L. S.**, Laird, L. D., & Gardiner, P. M. (2019). Health disparities in access to nonpharmacological therapies in an urban community. *Journal of Alternative and Complementary Medicine*, *25*(1), 48-60.
- Gardiner, P., McCue, K. D., Negash, L. M., Cheng, T., White, L. F., Yinusa-Nyahkoon, L., Jack, B. W., & Bickmore, T. W. (2017). Engaging women with an embodied conversational agent to deliver mindfulness and lifestyle recommendations: A feasibility randomized control trial. *Patient Education and Counseling*, 100(9), 1720-1729.

- Gill, S., Khetani, M., Yinusa-Nyahkoon, L., McManus, B., Gardiner, P., & Tickle-Degnen, L. (2017). Forging alliances in interdisciplinary rehabilitation research (FAIRR): A logic model. *American Journal of Physical Medicine & Rehabilitation, 96,* 479-486. https://doi.org/10.1097/PHM.00000000000000654
- Jack, B., Bickmore, T., Hempstead, M., Yinusa-Nyahkoon, L., Sadikova, E., Mitchell, S., Gardiner, P., Adigun, F., Penti, B., Shulman, D., & Damus, K. (2015). Reducing preconception risks among African American women with conversational agent technology. *Journal of the American Board of Family Medicine*, 28, 441-451.
- Gardiner, P., Hempstead, M., Ring, L., Bickmore, T., **Yinusa-Nyahkoon, L.**, Tran, H., Paasche-Orlow, M., Damus, K., & Jack, B. (2013). Reaching women through health information technology: The Gabby preconception care system. *American Journal of Health Promotion*, *27*(3), S11-S20.
- **Yinusa-Nyahkoon, L. S.**, Cohn, E. S., Cortés, D. E., & Bokhour, B. G. (2010). Ecological barriers and social forces in childhood asthma: Examining routines of African American families living in the innercity. *Journal of Asthma*, *47*(7), 701-710.
- Cohn, E. S., Cortés, D. E., Hook, J. M., **Yinusa-Nyahkoon, L. S.**, Solomon, J. L., & Bokhour, B. (2009). A narrative of resistance: Presentation of self when parenting children with asthma. *Communication and Medicine*, *6*, 27-37.
- Bokhour, B. G., Cohn, E. S., Cortés, D. E., **Yinusa-Nyahkoon, L. S.**, Hook, J. M., Smith, L. A., Rand, C. S., Lieu, & T. A. (2008). Patterns of concordance and non-concordance with clinician recommendations and parents' explanatory models in children with asthma. *Patient Education and Counseling*, *70*, 376-385.
- Yinusa-Nyahkoon, L., Cohn, E. S., Tickle-Degnen, L., Cortés, D. E., Lieu, T. A., & Bokhour, B. G. (2007). Examining routines to understand the ecological context: Managing childhood asthma. *The Occupational Therapy Journal of Research*, 27(Suppl. 1), 97S-99S.

Book Chapters

- **Yinusa-Nyahkoon, L.** & Berger, S. (in press). Best practices for client education. In G. Gillen & B.A.B. Schell (Eds.), *Willard & Spackman's Occupational Therapy, 14th Edition.*
- **Yinusa-Nyahkoon, L.** & Khetani, M.A. (in press). Social participation. In G. Gillen & B.A.B. Schell (Eds.), Willard & Spackman's Occupational Therapy, 14th Edition.
- **Yinusa-Nyahkoon, L. S.** (2016). Effective patient-provider communication in cross-cultural encounters. In S. Wells, R. Black, & J. Gupta (Eds.), *Culture and Occupation, 3rd Edition*.

Co-authored Articles with Physician, Graduate, and Undergraduate Student Mentees

- Treder, K., White, K.O., Woodhams, E., Pancholi, R., & **Yinusa-Nyahkoon, L.** (2022). Racism and the reproductive health experiences of US born Black women. *Obstetrics and Gynecology,* 139(3), 407-416.

 https://journals.lww.com/greenjournal/Fulltext/2022/03000/Racism and the Reproductive H ealth Experiences of 8.aspx
- Cannon, R., White, K., Seifert, B., Woodhams, E., Brandi, K., & **Yinusa-Nyahkoon, L.** (2021). Exploring the physician's role in contraceptive counseling at the time of abortion in the US. *Contraception*, *103*(5), 316-321. https://doi.org/10.1016/j.contraception.2021.01.014
- Lindsay, S. F., Woodhams, E.J., White, K. O., Drainoni, M., Johnson, N. L., & Yinusa-Nyahkoon, L. S. (2020). Understanding barriers to contraception screening and referral in female adolescents and young adults with cancer. *Journal of Adolescent and Young Adult Oncology*. https://doi.org/10.1089/jayao.2019.0074
- **Yinusa-Nyahkoon, L.**, Woodall, K., Pluviose-Philip, J., Williams, A., Sidduri, N., Julce, C., Wangari Walter, A., & Jack, B. W. (2020). A little bird tweeted me: Using social media to provide equitable access to evidence-based health initiatives. *Occupational Therapy Practice Magazine*, 25(12), 21-23.

INVITED PROFESSIONAL PRESENTATIONS

International

- Yinusa-Nyahkoon, L. (2019, October). Qualitative study design: How to operationalize methodology into a qualitative research plan [Oral presentation]. Afriwon Research Collaborative Pilot Program, Lesotho, Africa.
- **Yinusa-Nyahkoon, L.** (2019, October). *Qualitative methods: Sampling, data collection, and analysis* [Oral presentation]. Afriwon Research Collaborative Pilot Program, Lesotho, Africa.

<u>National</u>

- **Yinusa-Nyahkoon, L.** (2021, April). *Return of the JEDI: The force of a new generation* [Keynote address]. 4th Annual Pitt Occupational Therapy Colloquium, University of Pittsburgh, School of Health and Rehabilitation Sciences, Virtual.
- Yinusa-Nyahkoon, L. (2019, April). *Healthcare reform: A path to belong* [Keynote address]. Graduate Recognition Day Ceremony, University of Pittsburgh, School of Health and Rehabilitation Sciences, Pittsburgh, PA.

Yinusa-Nyahkoon, L. (2017, April). *The health perspectives of African American adolescents and young men* [Oral presentation]. Annual Healthy Start National Conference, Washington, DC.

Regional

- Miselis, H., Furlong, J., Zawacki, S., **Yinusa-Nyahkoon, L.**, & White, S. (2020, October). *Supporting Boston in wellness and health with community-education partnerships* [Oral presentation]. Boston University Institute for Health System Innovation and Policy/NEXUS, Virtual.
- **Yinusa-Nyahkoon**, Thompson, K., McCosh, K., & Wolf, L. (2020, June). COVID-19 and living with a disability. [Panel presentation]. Boston University Office of Diversity and Inclusion, Virtual.

Peer-Reviewed Presentations

- Sidduri, N., Julce, C., **Yinusa-Nyahkoon, L.**, Wangari Walter, A, Kolli, A., Verdieu, A., Radix, K., & Jack, B. (2021, December). *Tailoring a select bundle of ERIC strategies to implement the "Gabby" health IT system at community-based sites*. [Poster presentation]. 14th Annual Conference on the Science of Dissemination and Implementation in Health, Virtual.
- Kolli, A., Sidduri, N., Julce, C., **Yinusa-Nyahkoon, L.,** Wangari Walter, A., & Jack, B.W. (2021, May). Exploratory lessons learned from implementing a preconception health IT system at community-based settings. [Poster presentation]. Association of Maternal and Child Health Programs (AMCHP) Conference, Virtual.
- Wangari Walter, A., Julce, C., Sidduri, N., **Yinusa-Nyahkoon, L.**, Howard, J., Reichert, M., Bickmore, T., & Jack, B. (2020, December). *Implementing a health information technology system to deliver preconception care to Black and African American women in community based settings in the US: A hybrid type II implementation effectiveness cohort study [Poster presentation]. 13th Annual Conference on the Science of Dissemination and Implementation in Health, Virtual.*
- Jack, B.W., Julce, C., Sidduri, N., Walter, A.W., Yinusa-Nyahkoon, L, Howard, J., & Bickmore,
 T. (2020, September). Connecting Healthy Start and community health centers to "Gabby" to deliver preconception care to young African American/Black women. [Oral presentation]. 22nd
 Annual Virtual Low Birthweight Partnership Workshop Conference, Virtual.
- Julce, C., Sidduri, N., Smith, D., Schultheis, M., Yinusa-Nyahkoon, L., Walter, A.W., Howard, J., Bickmore, T., & Jack, B.W. (2020, August). *Connecting Healthy Start and community health centers to "Gabby" to deliver preconception care to young African American/Black women.* [Oral presentation]. Association of Maternal and Child Health Programs Conference, Virtual.
- Yinusa-Nyahkoon, L., Smith, D., Schultheis, M., Julce, C., Wangari Walter, A., Howard, J., Sidduri, N., Bickmore, T., & Jack, B. (2020, September). *Implementing preconception care in Healthy Start programs using technology: What can we learn?* [Oral presentation]. Annual CityMatCH Leadership and Maternal and Child Health Epidemiology Conference, Virtual.
- White, K., Pancholi, R., Lerner, N., & Yinusa-Nyahkoon, L. (2019, October). Facilitators and barriers to providing early abortion services. *Contraception*, 100(4), 326.
- Yinusa-Nyahkoon, L., Sidduri, N., Julce, C., Wangari Walter, A., Howard, J., Bickmore, T., & Jack, B. (2019, September). *Can a web-based health information program facilitate engagement in preconception care?* [Oral presentation]. Annual CityMatCH Maternal and Child Health Leadership Conference, Providence, RI.

- Sidduri, N., Julce, C., Wangari Walter, A., **Yinusa-Nyahkoon, L.**, Howard, J., Zhang, Z., Fernandez, J., Bickmore, T., & Jack, B. (2019, September). *Implementation of a Health Information Technology System for Young Black and African American Women in a Community-Based Clinical Site* [Oral presentation]. Annual CityMatCH Maternal and Child Health Leadership Conference, Providence, RI.
 - Doyle, N., Gafni-Lachter, L., Duddy, K., Niemeyer, L., McKinnon, S., Phillips, J., Vaughn, L., **Yinusa-Nyahkoon, L**., Nastasi, J., Petersen, L., Jacobs, K. (2019, April 6). *Expert panel discussion: Practical strategies for advancing online education in occupational therapy* [Conference session]. The American Occupational Therapy Association Annual Conference and Expo, New Orleans, LA.
 - Julce, C., Walter, A.W., Yinusa-Nyahkoon, L.S., Howard, J., Sidduri, N., Zhang, Z., Fernandez, J., Bickmore, T., & Jack, B. (2018, December). Implementation of a health information technology system for young black and African American women in a community-based clinical site. [Poster presentation]. 11th Annual Conference on the Science of Dissemination and Implementation in Health, Washington D.C.
 - Yinusa-Nyahkoon, L., Gill, S., & Khetani, M. (2017, March). Forging alliances in rehabilitation research (FAIRR) logic model: Case applications for early career occupational therapy scientists [Short course]. American Occupational Therapy Association Annual Conference and Expo, Philadelphia, PA.
 - Yinusa-Nyahkoon, L., Harris, K., Adigun, F., Gardiner, P., Bickmore, T., Damus, K., Julce, C., Kramer, J., Martin, J., Martin, S., Olafsson, S., St. Fleur, M., Woodhams, E., Semenya, M., & Jack, B. (2016, November). Health information technology: Guidelines for web-based educational programs targeting young, African American women and men [Conference session]. Annual meeting of the American Public Health Association (APHA), Denver, CO.
 - Yinusa-Nyahkoon, L., Adigun, F., Bickmore, T., Damus, K., Harris, K., Julce, C., Kramer, J., Martin, J., Martin, S., Olafsson, S., St. Fleur, M., & Jack, B. (2016, September). *The health perspectives of African American adolescents and young men* [Oral presentation]. Annual CityMatCH Leadership and MCH Epidemiology Conference, Philadelphia, PA.
 - Semenya, A.M., St. Fleur, M., Damus, K., Jack, B., Bickmore, T., Yinusa-Nyahkoon, L., Penti, B., & Julce, C. (2016, May). Is perceived discrimination associated with preconception health risk factors in Black women? [Poster presentation]. 49th Society of Teachers of Family Medicine (STFM) Annual Spring Conference, Minneapolis, MN.

- St. Fleur, M., Semenya, A.M., Damus, K., Jack, B., Bickmore, T., **Yinusa-Nyahkoon, L.**, Penti, B., & Julce, C. (2016, May). *Mitigating mental health preconception risks for black women with the Gabby system* [Poster presentation]. 49th Society of Teachers of Family Medicine (STFM) Annual Spring Conference, Minneapolis, MN.
- Bennett, M., Hempstead, M., Gardiner, P., **Yinusa-Nyahkoon, L.**, Mitchell, S., Jack, B., Julce, C., & Adigun, F. (2015, August). *Designing patient engagement interactions to enhance use of preconception care technology system* [Oral presentation]. Integrative Medicine for the Underserved Conference at Tufts University, Boston, MA.
- Gill, S., Khetani, M., Tickle-Degnen, L., & Yinusa-Nyahkoon, L. (2015, April). Benefits and realities of engaging in interdisciplinary research relevant to pediatric occupational therapy practice [Short course]. American Occupational Therapy Association Annual Conference and Expo, Nashville, TN.
- Gardiner, P., McCue, K., Shameki, A., Sadikova, K., Hempstead, M.B., **Yinusa-Nyahkoon, L.**, Schulman, D., Mitchell, S.E., Damus, K., Jack, B., & Bickmore, T. (2015, January). *Using an embodied conversational agent to discuss dietary supplement among young African American women* [Oral presentation]. Scripps Natural Supplement: An Evidence-Based Update, San Diego, CA.
- Yinusa-Nyahkoon, L.S., Adigun, F., Gardiner, P., Hempstead, M.B., Bickmore, T., Damus, K., & Jack, B. (2014, December). *PCC health information technology for African American women* [Poster presentation]. National Institute on Minority Health and Health Disparities (NIMHD) Grantees' Conference, Washington, DC.
- Gardiner, P., McCue, K., Shameki, A., Hempstead, M.B., **Yinusa-Nyahkoon, L.**, Schulman, D., Mitchell, S.E., Damus, K., Bickmore, T., & Jack, B. (2014, November). *Using an embodied conversational agent to discuss nutrition among young African American women* [Poster presentation]. Integrative Medicine Research Forum, Harvard University, Boston, MA.
- Hempstead, M.B., **Yinusa-Nyahkoon, L.**, Schulman, D., Adigun, F., Mehta, D., Tran, H., Imperato, C., Mitchell, S.E., Gardiner, P., Damus, K., Bickmore, T., & Jack, B. (2014, September). *The "Gabby" preconception care (PCC) health information technology system: Results from a randomized control trial* [Poster presentation]. CityMatCH Leadership and MCH Epidemiology Conference, Phoenix, AZ.
- **Yinusa-Nyahkoon, L.**, Hempstead, M.B., & Jack, B. (2014, May). *Innovative technology for preconception care* [Oral presentation]. Every Woman Southeast Regional Webinar, Virtual.
- Imperato, C., Hempstead, M., Schulman, D. Kopy, M., Tran, H., **Yinusa-Nyahkoon, L**., Paasche-Orlow, M., Bickmore, T., Damus, K., & Jack, B. (2012, October). *Incorporating motivational interviewing into virtual contraceptive counseling* [Poser presentation]. Annual meeting of the American Public Health Association (APHA), San Francisco, CA.

- Yinusa-Nyahkoon, L.S. (2011, November). An on-line preconception care educational program for young African American women [Oral presentation]. Annual meeting of the American Public Health Association (APHA), Washington, DC.
 - Yinusa-Nyahkoon, L.S. & Bondoc. S. (2011, November). The occupational therapy practice scholar: Embedding scholarship in practice and engaging in scholarly practice [Oral presentation]. Annual American Occupational Therapy Association/National Board for Certification in Occupational Therapy National Student Conclave, Providence, RI.
 - Yinusa-Nyahkoon, L.S., Cuoco, M.B., Ring, L., Bickmore, T., Paasche-Orlow, M., Damus, K., & Jack, B. (2011, June). Internet-based preconception care: The perspective of young African American females [Oral presentation]. 3rd National Summit on Preconception Health and Health Care, Tampa, FL.
 - Yinusa-Nyahkoon, L.S., Damus, K., Passche-Orlow, M., Ciancio, A., & Jack, B. (2011, June). *Prorama educational pela internet para cuidados pre-concepcionais para mulhreres Afro-Americanas* [Poster presentation]. 2011 Congresso Brasileiro de Medicina de Familia e Comunidade e 4 Encontro Luso-Brasilerio de Medicina Geral, Familiar e Comunitaria, Brasilia, Brazil.
 - Yinusa-Nyahkoon, L.S., Cohn, E.S., Tickle-Degnen, L., Cortés, D.E., Lieu, T.A., & Bokhour, B. G. (2007, February). Constructing routines to manage childhood asthma: The experiences of African American families [Poster presentation]. Habits III Conference of the American Occupational Therapy Foundation, Pacific Grove, CA.
 - Bokhour, B. G., Cohn, E,S., Cortes, D., **Yinusa-Nyahkoon, L.S.**, Smith, L., & Lieu, T. (2006, November). Parents' explanatory models and approaches to medications for childhood asthma [Oral presentation]. Annual Meeting and Expo of the American Public Health Association, Boston, MA.
 - Cohn, E.S., Bokhour, B.G., Cortes, D., & Yinusa-Nyahkoon, L.S. (2006, November). Road to acceptance: How parents develop an understanding of managing childhood asthma [Poster presentation]. Annual Meeting and Expo of the American Public Health Association, Boston, MA.
 - Cortes, D., Bokhour, B.G., Cohn, E.S., & Yinusa-Nyahkoon, L.S. (2006, November). Approaches to medication use for childhood asthma and communication patterns with providers among Latino parents [Oral presentation]. Annual Meeting and Expo of the American Public Health Association, Boston, MA.
 - Yinusa-Nyahkoon, L.S., Cohn, E.S., Bokhour, B.G., & Cortés, D.E., (2006, November). Explanatory models of African American parents of children with asthma over time [Poster presentation]. Annual Meeting and Expo of the American Public Health Association, Boston, MA.

- Yinusa-Nyahkoon, L., Cohn, E.S., Bokhour, B., & Cortés, D., (2006, March). African American parents managing childhood asthma in context [Poster presentation]. Annual meeting of the Society of Behavioral Medicine, San Francisco, CA.
- **Yinusa, L.S.** (2003, November). *Children with brain injury: Parents' perspectives of participation in school* [Oral presentation]. Annual meeting of the Massachusetts Association for Occupational Therapy (MAOT), Marlborough, MA.
- Yinusa, L.S., Ben-Sasson, A., & Cermak, S. (2003, November). Enhancing cultural competence in occupational therapy practice [Oral presentation]. Annual meeting of the Massachusetts Association for Occupational Therapy (MAOT), Marlborough, MA.

Co-Presented with Graduate and Undergraduate Student Mentees

- Danar, J.A.J., Doyle, N.W., & **Yinusa-Nyahkoon, L.** (2022, April). Occupational therapy art program for children with developmental disabilities [Poster presentation]. 2022 American Occupational Therapy Association Annual Conference and Expo, San Antonio, Texas.
- Seckar, K., Brandell, A., Dimeo, C., Chan, K., Escher, A., & Yinusa-Nyahkoon, L. (2021, April). *Diverse-OT: How a student group can increase diversity and inclusion education in occupational therapy programs* [Oral presentation]. 2021 American Occupational Therapy Association Annual Conference and Expo, Virtual.
- Treder, K., Woodhams, E., Pancholi, R., & **Yinusa-Nyahkoon, L.,** & White, K. (2020, October). A qualitative exploration of the impact of racism on the reproductive health of US Black women. *Contraception*, 102(4), 274.
- Cannon, R., White, K., Seifert, B., & Yinusa-Nyahkoon, L. (2019, October). Exploring the physician's role in contraceptive counseling at the time of abortion. *Contraception*, 100(4), 328.
- Woodall, K., Pluviose-Philip, M.J., **Yinusa-Nyahkoon, L**., Julce, C., Sidduri, N., Fernandez, J., Zhang, Z., Wangari Walter, A., Howard, J., Bickmore, T., & Jack, B. (2019, September). *The Gabby System: Moving Towards Improved Preconception Health through a Web-Based Health Promotion System* [Oral presentation]. Annual CityMatCH Maternal and Child Health Leadership Conference, Providence, RI.
- Rock, N., Jack, B., Bickmore, T., Damus, K., Yinusa-Nyahkoon, L., Gardiner, P., Penti, B., Semenya, M., St. Fleur, M., Alhelo, H., Julce, C., Adigun, F., & Jackson, C. (2016, November).

 Assessing the relationship between social support & preconception care (PCC) risk prevalence in young African American women. American Public Health Association (APHA) Annual Meeting and Expo, Denver, CO.

Professional and Continuing Education

- Yinusa-Nyahkoon, L. (2022, April). Qualitative methodology part I: Considerations for study design and data collection. Boston University School of Medicine, Department of Obstetrics and Gynecology, Fellows Program Grand Rounds. Boston University School of Medicine, Virtual.
- **Yinusa-Nyahkoon, L.** (2022, February). *Qualitative methodology part II: Traditional and emerging approaches to data analysis.* Boston University School of Medicine, Department of Obstetrics and Gynecology, Fellows Program Grand Rounds. Boston University School of Medicine, Virtual.
- Yinusa-Nyahkoon, L. (2016, December). *Qualitative Methodology: Traditional and novel approaches to health research.* Boston University School of Medicine, Department of Obstetrics and Gynecology, Fellows Program Grand Rounds. Boston University School of Medicine.
- Khetani, M., Gill, S., & **Yinusa-Nyahkoon, L.** (2016, September). Forging researcher-clinician alliances to advance interdisciplinary rehabilitation research [Short course]. OT.com, Online.
- **Yinusa-Nyahkoon, L.S.** & Cuoco, M.B. (2011, September). *Development of a preconception care health information technology system for young African American women* [Oral presentation]. Boston Medical Center, Department of Family Medicine Grand Rounds, Boston, MA.
- Yinusa-Nyahkoon, L.S. (2008, November). Addressing racial disparities in health: The experiences of one occupational therapist [Course presentation]. Tufts University, Boston School of Occupational Therapy, Medford, MA.

PROFESSIONAL ACTIVITIES

Awards and Recognition

Date	Institution/Organization	Award Title
2023 (Anticipated)	American Occupational Therapy Association (AOTA)	Roster of Fellows, Leader in Maternal and Child Health Equity
2019	CityMatCH Maternal & Child Health Leadership Conference	Health Communication Award

Research and Scholarship

Award Dates	Project Title and Funding Organization	Role
January 2023 to June 2023	Moving Occupational Therapy and Health Equity into Reproductive Care Systems: The MOTHERS Program Extension MACE Foundation	Principal Investigator
2022 to Present	Moving Occupational Therapy and Health Equity into Reproductive Care Systems: The MOTHERS Program MACE Foundation	Principal Investigator
2021 to 2022	Development of CLOTHES: Clinical Lab of Occupational Therapy and Health Equity at Sargent Clinical Faculty Scholarship Grant College of Health and Rehabilitation Sciences: Sargent College	Principal Investigator
2019 to 2021	Recognizing Ableism: A Workshop on Disability, Inclusion, and Empowerment Diverse-OT Graduate Student Group Inaugural Inclusive Catalyst Grant BU's Office of Diversity and Inclusion	Faculty Advisor

2018 to 2019	Increasing Delivery of Early Abortion Services Society of Family Planning Boston, MA White (PI)	Co-Investigator
2017 to 2022	Implementation of a Health Information Technology System for Young African American Women into Community-Based Clinical Sites Agency for Healthcare Research and Quality (AHRQ) Jack (PI)	Research Scientist
2017 to 2022	BU CHAMPS: Interprofessional Primary Care Training for Urban Underserved Communities US Department of Health and Human Services, Health Resources and Services Administration (HRSA) Miselis (PI)	Research Scientist
2016 to 2017	The OWL Project: Our Whole Lives (OWL) with Chronic Pain Gardiner (PI) Aetna Foundation	Research Associate
2015 to 2018	The Gabe Project: Preconception Care for African American Men W.F. Kellogg Foundation Jack (PI)	Research Associate
2014 to 2015	The Gabby Preconception Care System: Minimizing Health Risks and Improving Health Outcomes for African American Adolescents and Young Women W.F. Kellogg Foundation Jack (PI)	Research Associate
2012 to 2017	Using Innovative Communication Technology for the Health of Young African American Women National Institute on Minority Health and Health Disparities (NIMHD) (Jack (PI)	Research Associate
2011 to 2014	Using Innovative Communication Technology to Improve the Health of Young African American Women Maternal and Child Health Bureau, Health Resources and	Research Associate

Services Administration (HRSA)
(Jack (PI)

Bureau (MCHB)

2009 to 2011	Using Innovative Communication Technology to Improve the Health of Young African American women Agency for Health Research and Quality (AHRQ), US Department of Health and Human Services (Jack (PI)	Research Associate
2004 to 2006	Research Supplement for Underrepresented Minorities National Institutes of Health, National Institute of Child Health and Human Development (NICHD)	Trainee
2001 to 2003	Leadership in Pediatric Occupational Therapy Education Training Grant Department of Health and Human Services, Maternal and Child Health	Trainee

<u>Service</u>

Dates	Description and Department	Role
2022 to Present	Strategic Planning Committee Diversity, Equity, and Inclusion Working Group College of Health and Rehabilitation Sciences: Sargent College	OT Department Representative
2022 to Present	Activities of Daily Living (ADL) Lab Design Committee Department of Occupational Therapy College of Health and Rehabilitation Sciences: Sargent College	Lead Faculty Representative
2022 to Present	Search Committee for Clinical Assistant Professor Department of Occupational Therapy College of Health and Rehabilitation Sciences: Sargent College	Committee Member
2020 to Present	Practicum and Seminar in Behavior & Health (HP 405 Behavior and Health Undergraduate Program (BSBH) Department of Occupational Therapy College of Health and Rehabilitation Sciences: Sargent College) Practicum Mentor

2020 to 2021	Physical Activity Curriculum Committee Nutrition, Metabolism, and Lifestyle Vertical Integration Group Department of Family Medicine Boston University School of Medicine	Interprofessional Faculty Leader
2020 to 2021	Search Committee for the Department of Occupational Therapy Chair College of Health and Rehabilitation Sciences: Sargent College	Committee Member
2020 to 2021	Search Committee for Clinical Assistant Professor of Health Inequities and Social Determinants of Health Department of Health Sciences College of Health and Rehabilitation Sciences: Sargent College	Committee Member
2019 to Present	Undergraduate Research Opportunities Program (UROP) Department of Occupational Therapy College of Health and Rehabilitation Sciences: Sargent College	Faculty Mentor
2019 to 2020	Search Committee for Clinical Assistant Professor Department of Occupational Therapy College of Health and Rehabilitation Sciences: Sargent College	Committee Member
2019 to 2020	AfriWon Research Collaborative (ARC) Research Training and Mentorship Program World Organization of Family Doctors (WONCA) Department of Family Medicine Boston University School of Medicine	Research Faculty
2018 to Present	Diverse-OT Graduate Student Group Department of Occupational Therapy College of Health and Rehabilitation Sciences: Sargent College	Faculty Advisor
2018 to Present	Entry-Level Occupational Therapy Doctoral Program Admissions Committee Department of Occupational Therapy 17	Committee Member

College of Health and Rehabilitation Sciences:

Sargent College

2018 to Present Diversity, Equity, and Inclusion Task Group

Department of Occupational Therapy

College of Health and Rehabilitation Sciences:

Committee Member

Committee Member

Committee Member

Sargent College

2018 to 2019 Clinical Learning Lab Task Group

Department of Occupational Therapy

College of Health and Rehabilitation Sciences:

Sargent College

2018 to 2018 Implementation Science Grant Committee

American Occupational Therapy Foundation

Teaching

Evidence Based Practice I (OT 520)

Introduction to the Occupational Therapy Process (OT 524)

Skills for Occupation Based Practice II (OT 565)

Occupational Based Practice for Individuals (OT 568)

Preparation for Doctoral Experiential Component (OT 946)

Mentored Studies in Doctoral Experiential Component (OT 947)

Mentored Doctoral Experiential Dissemination (OT 948)

Doctoral Experiential Component (OT 949)

Doctoral Project (OT 930)