Jessica Marjorie Black

Boston College • School of Social Work

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EDUCATION

2008 Ph.D. Stanford University, Stanford, CA

Program: Education; Field of Study: Educational Psychology

Minor: Psychology

Dissertation: Academic self-concept, subjective task value, and beliefs about intelligence in dual-language and English-only elementary school students

2006 M.A. Stanford University, Stanford, CA

Program: Education; Field of Study: Social Sciences in Education

Thesis: Fit to belong: Self-esteem in context

1998 B.A. University of California, Berkeley, CA

Summa Cum Laude with Highest Distinction in General Scholarship, Phi Beta Kappa

Major: Psychology

FACULTY AND ACADEMIC APPOINTMENTS

2016 – present **Associate Professor**

School of Social Work, Boston College, MA

- SCWK7721 Human Behavior and the Social Environment
- SCWK7724 Neurobiology of Stress and Resilience in the Life Course
- SCWK7726 Neuroscience of Human Relationships and Development
- SCWK9992 Theories and Methods of Teaching in Professional Social Work Education
- SCWK6604 Independent Study in Neuroscience
- SCWK8839 HBSE Independent Study
- SCWK9993 Doctoral Research Internship
- UNAS1707 Modern Science and Ancient Faith: Neuroscientific Perspectives
- UNAS1711/THEO1711 Theology and Neuroscience: Conflict, Coexistence or Collaboration?
- UNAS1718 Maternity and Science: Neuroscience & Genetics
- UNAS 1730 Institutional Disparity: Equity and US Education
- PSYC 3322 The Neuroscience of Spirituality: Exploring Religion and the Brain

2010 – 2016 Assistant Professor

School of Social Work, Boston College, MA

- SCWK7721 Human Behavior and the Social Environment
- SCWK7724 Neurobiology of Stress and Resilience in the Life Course
- SCWK7726 Neuroscience of Human Relationships and Development

2008 – 2010 Postdoctoral Research Fellow, NIH Research Training Grant (T32)

Dr. Allan L. Reiss, Center for Interdisciplinary Brain Sciences Research

Stanford University School of Medicine, CA Project Manager for the *Reading Brain Study*

Project Coordinator for the Humor Study in Children

2009 Lecturer

School of Education, Stanford University, CA

- EDUC144 Child Development in and Beyond Schools
- EDUC240 Adolescent Development and Learning

2006 Lecturer

College of Education, San José State University, CA

 CHAD168 Social and Emotional Development in Childhood and Adolescence

ACADEMIC LEADERSHIP

2022 – present Member, Executive Board

School of Social Work, Boston College, MA

2020 – present **Co-Coordinator,** Equity, Justice, and Inclusion Curricular Sub-

Committee

School of Social Work, Boston College, MA

2018 – present

Chair, Teaching Excellence

School of Social Work, Boston College, MA

2018 – present School Representative and Member, University Council on Teaching

Boston College, MA

2017 – present Chair, Children, Youth & Families Field-of-Practice

School of Social Work, Boston College, MA

2017 – present **Member**, Academic Planning Committee

School of Social Work, Boston College, MA

2017- present **Director,** The Cell to Society Laboratory

School of Social Work, Boston College, MA

2012 – 2013	Member , Diversity and Justice Committee
2014 – 2016	School of Social Work, Boston College, MA
2011 – 2014	Member, Faculty Search Committee School of Social Work, Boston College, MA

PROFESSIONAL EXPERIENCE

2007 -	2000	Research Assistant	
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Center for Interdisciplinary Brain Sciences Research

Stanford University School of Medicine, CA

Analysis of reading and motivation-related behavioral and MRI data in children and adolescents with and without developmental dyslexia.

2007 Research Associate

Thrive Foundation for Youth, Menlo Park, CA

Collaborated with a youth foundation and school for children with learning disabilities to design a strengths-based resilience curriculum.

2006 – 2007 Graduate Research Assistant

2002 – 2004 Dean Deborah Stipek, Stanford University School of Education, CA

Generated qualitative codebooks for parent interviews related to

elementary school transitions and achievement motivation.

1991 – 2007 Math Teacher

Crystal Springs Uplands School, Hillsborough, CA

Developed curriculum and taught math to students in elementary and

middle school during a summer enrichment program.

2005 Graduate Research Assistant

Dr. Connie Juel, Stanford University School of Education, CA

Collaborated on design of a study of teacher credentialing programs on

teacher motivation, satisfaction, expectations, and retention.

2004 – 2005 Graduate Research Assistant

Dr. John Gabrieli, Stanford University Psychology Department, CA Project management for two neuroimaging studies examining

computer-based interventions for reading and developmental dyslexia.

2001 – 2002 Senior Research Associate

Kensington Research Group, Kensington, CA

Project Director of *Career Ladder in West Contra Costa School District*, a program supporting college transitions to classroom teaching. Project Coordinator for *Even Start*, a family literacy program.

1998 – 2001 Research Assistant

Levenson Lab, U.C. Berkeley Department of Psychology, CA

Utilized polygraphs and video recording to examine job and marriage

stress and pleasure of married couples in law enforcement.

1999 Research Assistant

Dr. Rhona Weinstein, U.C. Berkeley Department of Psychology, CA Engaged in literature reviews, data entry, and editing for a book

manuscript.

1997 – 1998 Research Assistant

Dr. Susan Rivera, Institute of Human Development

U.C. Berkeley Department of Psychology, CA

Examined the relationship between numerical representation and

word comprehension in infancy.

Mentor Award, Doctoral Program, Boston College School of Social Work, 2023

RESEARCH INTERESTS

Educational Neuroscience, Child and Adolescent Development, Neurodiversity, Developmental Dyslexia, Positive Emotion, Play, Spirituality, Neurotheology, Sleep, Mental Health, Motivation, Innovation in Transdisciplinary Curricula, Translational Science

HONORS AND AWARDS

Teaching Excellence Award, Boston College School of Social Work, 2016
Teaching Excellence Award, Boston College School of Social Work, 2015
Scholarship Excellence Award, Boston College Graduate School of Social Work, 2014
Teaching Excellence Award, Boston College Graduate School of Social Work, 2013
Motivation SIG Travel Award, American Educational Research Association, 2008, 2009
Spencer Research Training Grant, 2007 – 2008
Post Candidacy Travel Fellowship, Stanford University School of Education, 2005, 2008
School of Education Fellowship and Research Award, Stanford University, 2002 – 2007
Phi Beta Kappa, Alpha of California at the University of California, 1998
Summa Cum Laude, University of California, Berkeley, 1998
Alumni Scholar, University of California, Berkeley, 1997, 1998
Mortar Board National Senior Honor Society, 1997
Golden Key National Honor Society, 1997

GRANTS

New Hampshire Department of Education Grant, Bureau of Student Wellness: Black (PI)

Dates: 07/27/2022 - 09/30/2024

A Scientific Investigation of Student Wellbeing and Play-Based Intervention Programming in New Hampshire Elementary Schools Science for Seminaries Grant, American Association for the Advancement of Science: Doyle (PI)

Dates: 04/01/2021 - 10/30/2022

Role: Co-I

Neuroscience Education in Theology Training (NETT Project)

Academic Technology Innovation Grant (ATIG), Boston College: Black (PI)

Dates: 06/01/2020 - 5/31/2022

Online Classroom Enhancement Project (OCEP)

Teaching and Mentoring Award (TAM), Boston College: Black (PI)

Dates: 06/01/2020 - 5/31/2021

Educational Neuroscience Toolbox for Higher Education

Teaching and Mentoring Expense Award (TAME), Boston College: Black (PI)

Dates: 12/01/2019 - 5/31/2020

Neurobiological Correlates of Fragile X Syndrome in Girls

Faculty Research Expense Grant (REG), Boston College: Black (PI)

Dates: 06/01/2016 - 5/31/2017

Biomarkers in Adolescent Development and Resilience

Ignite Grant, Boston College: Black (PI)

Dates: 06/01/2014 - 5/31/2015

Using a Biopsychosocial Lens to Examine Risk and Protective Processes in Students with Learning

Disabilities

Teaching and Mentoring Award (TAM), Boston College: Black (PI)

Dates: 06/01/2012 - 5/31/2014

Integrating Neurobiological Perspectives on Development into Social Work Teaching and

Mentoring

Faculty Research Incentive Grant (RIG), Boston College: Black (PI)

Dates: 06/01/2012 - 5/31/2014

Prediction of Reading Achievement in Young Children

Faculty Research Expense Grant (REG), Boston College: Black (PI)

Dates: 06/01/2011 – 5/31/2012

Genetics Methodology Short Course, Jackson Laboratory

Children's Health Research Program Pediatric Research Fund: Reiss (PI)

Center for Interdisciplinary Brain Sciences Research, Stanford University School of Medicine

Dates: 01/01/2010 - 12/31/2011

Role: Co-I

Neural Correlates of Humor During Childhood

Spencer Research Training Grant, Stanford University: Black (PI)

Dates: 02/2007 - 02/2008

Academic Self-Concept, Subjective Task Value, and Beliefs about Intelligence in Dual-Language and English-Only Elementary School Students

SPECIALIZED TRAINING AND PROFESSIONAL DEVELOPMENT

2022 Science for Seminaries Award Retreat, American Association for the Advancement of Science (AAAS), Southport, ME 2021 Course Preparation Retreat, Center for Teaching Excellence, Boston College 2020 -Faculty Roundtables on Science and Religion, Cambridge, MA 2020 Traditions of Formation and Our Teaching, Center for Teaching Excellence, Boston College, Chestnut Hill, MA 2019 Applying Learning Sciences to Our Teaching, Center for Teaching Excellence, Boston College, Chestnut Hill, MA 2019 Teaching for Inclusion and Social Justice, Center for Teaching Excellence, Boston College, Chestnut Hill, MA 2017 Academic Technology Advisory Board Hybrid Course Development, Center for Teaching Excellence, Boston College, Chestnut Hill, MA 2015 Intersections Common Room Faculty Retreat, Boston College, Waterville Valley, New Hampshire 2015 Writing and Designing NSF Workshop Proposals, Grant Training Center, Harvard University School of Medicine, Cambridge, MA 52nd Annual Short Course on Experimental and Mammalian Genetics, Jackson 2011 Laboratory, Bar Harbor, Maine 2010 NIH Summer Institute on Transdisciplinary Research: Integrating Genetic and Social

PUBLICATIONS (*student; **co-first authorship, i10-index = 23)

Work Research, Bethesda, Maryland

Pierce, Z. P., & **Black, J. M.** (accepted). Introducing the Neurosocial Symbiosis Interdependence: Moving beyond the Person-In-Environment Perspective in social work. *Advances in Social Work*.

- Pierce, Z. P., Johnson, E. R.*, Kim, I. A., Lear, B. E., Mast, A. M.*, & **Black, J. M.** (2023). Therapeutic interventions impact brain function and promote post-traumatic growth in adults living with post-traumatic stress disorder: A systematic review and meta-analysis of functional magnetic resonance imaging studies. *Frontiers in Psychology, 14, 1074972*. https://doi.org/10.3389/fpsyg.2023.107497
- Pierce, Z. P.*, & **Black, J. M.** (2022). Stress and susceptibility: A systematic review of prenatal epigenetic risks for developing Post-Traumatic Stress Disorder. *Trauma, Violence & Abuse*, 15248380221109792. Advance online publication. https://doi.org/10.1177/15248380221109792
- Pierce, Z. P.*, & **Black, J. M.** (2021). The neurophysiology behind trauma-focused therapy modalities used to treat Post-Traumatic Stress Disorder across the life course: A systematic review. *Trauma, Violence & Abuse*, 15248380211048446. Advance online publication. https://doi.org/10.1177/15248380211048446
- King, C. D., Joyce, V. W., Nash, C. C., Buonopane, R. J., **Black, J. M.**, Zuromski, K. L., & Millner, A. J. (2021). Fear of sleep and sleep quality mediate the relationship between trauma exposure and suicide attempt in adolescents. *Journal of Psychiatric Research*, 135, 243–247. https://doi.org/10.1016/j.jpsychires.2021.01.026
- Hendren, R. L., Haft, S. L., **Black, J. M.**, White, N. C., & Hoeft, F. (2018). Recognizing psychiatric comorbidity with reading disorders. *Frontiers in Psychiatry*, *9*, 101. https://doi.org/10.3389/fpsyt.2018.00101
- **Black, J. M.**, & Conway, A. M. (2018). The importance of developmental neuroscience for social work research and practice with children and adolescents. *Journal of the Society for Social Work and Research*, *9*(2), 261-284. https://www.journals.uchicago.edu/doi/full/10.1086/698166
- Eack, S. M., **Black, J. M.,** & Hunter, R. (2018). Introducing social work and neuroscience. *Journal of the Society for Social Work and Research*, *9*(2), 217-221. https://www.journals.uchicago.edu/doi/full/10.1086/697565
- Patael, S. Z., Farris, E. A., **Black, J. M.**, Hancock, R., Gabrieli, J., Cutting, L. E., & Hoeft, F. (2018). Brain basis of cognitive resilience: Prefrontal cortex predicts better reading comprehension in relation to decoding. *PloS one*, *13*(6), e0198791. https://doi.org/10.1371/journal.pone.0198791
- **Black, J. M.**, Xia, Z., & Hoeft, F. (2017). Neurobiological bases of Reading Disorder Part II: The importance of developmental considerations in typical and atypical reading. *Language and Linguistics Compass*, 11(10), e12252. https://doi.org/10.1111/lnc3.12252
- **Black, J. M.** (2017). Positive emotion. *Encyclopedia of Social Work*: Oxford University Press. April, https://doi.org/10.1093/acrefore/9780199975839.013.1241

- **Black, J. M.** (2017). Adolescent brain development. *Encyclopedia of Social Work*: Oxford University Press. February, https://doi.org/10.1093/acrefore/9780199975839.013.1239
- **Black, J. M.** (2017). Sleep. *Encyclopedia of Social Work*: Oxford University Press. February, https://doi.org/10.1093/acrefore/9780199975839.013.1240
- Yamagata, B., Murayama, K., **Black, J. M.**, Hancock, R., Mimura, M., Yang, T. T., Reiss, A. L., & Hoeft, F. (2016). Female-specific intergenerational transmission patterns of the human corticolimbic circuitry. *The Journal of Neuroscience*, *36*(4), 1254–1260. https://doi.org/10.1523/JNEUROSCI.4974-14.2016
- **Black, J. M.**, & Hoeft, F. (2015). Utilizing biopsychosocial and strengths-based approaches within the field of child health: what we know and where we can grow. *New Directions for Child and Adolescent Development*, 147, 13–20. https://doi.org/10.1002/cad.20089
- **Black, J. M.**, Myers, C. A., & Hoeft, F. (2015). The utility of neuroimaging studies for informing educational practice and policy in reading disorders. *New Directions for Child and Adolescent Development, 147*, 49-56. https://doi.org/10.1002/cad.20086
- Myers, C. A., Vandermosten, M., Farris, E. A., Hancock, R., Gimenez, P., **Black, J. M.**, Casto, B., Drahos, M., Tumber, M., Hendren, R. L., Hulme, C., & Hoeft, F. (2014). White matter morphometric changes uniquely predict children's reading acquisition. *Psychological Science*, *25*(10), 1870–1883. https://doi.org/10.1177/0956797614544511
- Norton, E. S., **Black, J. M.**, Stanley, L. M., Tanaka, H., Gabrieli, J. D., Sawyer, C., & Hoeft, F. (2014). Functional neuroanatomical evidence for the double-deficit hypothesis of developmental dyslexia. *Neuropsychologia*, 61, 235–246. https://doi.org/10.1016/j.neuropsychologia.2014.06.015
- Gimenez, P., Bugescu, N., **Black, J. M.**, Hancock, R., Pugh, K., Nagamine, M., Kutner, E., Mazaika, P., Hendren, R., McCandliss, B. D., & Hoeft, F. (2014). Neuroimaging correlates of handwriting quality as children learn to read and write. *Frontiers in Human Neuroscience*, *8*, 155. https://doi.org/10.3389/fnhum.2014.00155
- Vrticka, P.**, **Black, J. M**.**, & Reiss, A. L. (2013). The neural basis of humour processing. *Nature Reviews. Neuroscience*, *14*(12), 860–868. https://doi.org/10.1038/nrn3566
- Vrticka, P., **Black, J. M.**, Neely, M., Walter Shelly, E., & Reiss, A. L. (2013). Humor processing in children: Influence of temperament, age and IQ. *Neuropsychologia*, *51*(13), 2799–2811. https://doi.org/10.1016/j.neuropsychologia.2013.09.028
- Vrticka, P., Neely, M., Walter Shelly, E., **Black, J. M.**, & Reiss, A. L. (2013). Sex differences during humor appreciation in child-sibling pairs. *Social Neuroscience*, 8(4), 291–304. https://doi.org/10.1080/17470919.2013.794751

- Ashkenazi, S., **Black, J. M.**, Abrams, D. A., Hoeft, F., & Menon, V. (2013). Neurobiological underpinnings of math and reading learning disabilities. *Journal of Learning Disabilities*, *46*(6), 549–569. https://doi.org/10.1177/0022219413483174
- Hosseini, S. M., **Black, J. M.**, Soriano, T., Bugescu, N., Martinez, R., Raman, M. M., Kesler, S. R., & Hoeft, F. (2013). Topological properties of large-scale structural brain networks in children with familial risk for reading difficulties. *NeuroImage*, *71*, 260–274. https://doi.org/10.1016/j.neuroimage.2013.01.013
- Neely, M., Walter, E., **Black, J. M.**, & Reiss, A. L. (2012). Neural correlates of humor detection and appreciation in children. *Journal of Neuroscience*, *32*(5), 1784-1790. https://doi.org/10.1523/JNEUROSCI.4172-11.2012
- **Black, J. M.**, & Hoeft, F. (2012). Prediction of children's reading skills: Understanding the interplay among environment, brain, and behavior. In *Developmental Dyslexia: Early Precursors, Neurobehavioral Markers and Biological Substrates*, A. Benasich, & R. H. Fitch (Eds.) Baltimore: Brookes Publishing.
- Black, J. M., Tanaka, H., Stanley, L., Nagamine, M., Zakerani, N., Thurston, A., Kesler, S., Hulme, C., Lyytinen, H., Glover, G. H., Serrone, C., Raman, M. M., Reiss, A. L., & Hoeft, F. (2012). Maternal history of reading difficulty is associated with reduced language-related gray matter in beginning readers. *NeuroImage*, *59*(3), 3021–3032. https://doi.org/10.1016/j.neuroimage.2011.10.024
- Tanaka, H.**, **Black, J. M.****, Hulme, C., Stanley, L. M., Kesler, S. R., Whitfield-Gabrieli, S., Reiss, A. L., Gabrieli, J. D., & Hoeft, F. (2011). The brain basis of the phonological deficit in dyslexia is independent of IQ. *Psychological Science*, *22*(11), 1442–1451. https://doi.org/10.1177/0956797611419521
- Hoeft, F., McCandliss, B. D., **Black, J. M.**, Gantman, A., Zakerani, N., Hulme, C., Lyytinen, H., Whitfield-Gabrieli, S., Glover, G. H., Reiss, A. L., & Gabrieli, J. D. (2011). Neural systems predicting long-term outcome in dyslexia. *Proceedings of the National Academy of Sciences of the United States of America*, 108(1), 361–366. https://doi.org/10.1073/pnas.1008950108
- Hoeft, F., Meyler, A., Hernandez, A., Juel, C., Taylor-Hill, H., Martindale, J. L., McMillon, G., Kolchugina, G., **Black, J. M.**, Faizi, A., Deutsch, G. K., Siok, W. T., Reiss, A. L., Whitfield-Gabrieli, S., & Gabrieli, J. D. E. (2007). Functional and morphometric brain dissociation between dyslexia and reading ability. *PNAS Proceedings of the National Academy of Sciences of the United States of America*, 104(10), 4234–4239. https://doi.org/10.1073/pnas.0609399104

MANUSCRIPTS IN PROGRESS (*student during preparation)

- Pierce, Z. P., & **Black, J. M.** (under review). Converging evidence for dysregulated state-dependent self-referential processing across common anxiety disorders: A systematic review and meta-analysis of resting-state fMRI studies. *Journal of Affective Disorders Reports*.
- Pierce, Z. P.*, Easton, S., & **Black, J. M.**, (in preparation). Comparing impacts of cognitive behavioral therapy and cognitive remediation therapy on cognitive function and brain function among adults living with schizophrenia: A systematic review and meta-analysis of functional magnetic resonance imaging studies. *BMC Psychiatry*.
- Lawler, S., **Black, J. M**., Nelson, K.*, & Lozoraitis, E.* (in preparation). A neurobiological examination of child maltreatment: Implications for social work practice.
- Chalk, N.*, & **Black, J. M.** (in preparation). Supporting survivors of trauma: The importance of trauma-informed church adaptations.
- Hedrick, E., Kim, I. A.*, Valencia, M. T.*, Say, J. C.*, & **Black, J. M.** (in preparation). Cultivating families' resilience through positive Autism identity in religious communities.
- Valencia, M. T.,* Kim, I. A.*, Hedrick, E., Say, J. C.*, & **Black, J. M.** (in preparation). Enhancing Religious Education on neurodivergence: Fostering acceptance and inclusion of individuals with Autism and their families.
- Haft, S. L., **Black, J. M.**, Hoeft, F., & Schweitzer, E.* (in preparation). Building buoyancy: Toward a neurobiological understanding of resilience in youth with learning disabilities.

INVITED TALKS AND TRAININGS

- **Black, J. M.** (2022, May). *The impact of social distancing on brain health of adolescents.*Workshop presentation for the Utah Promising Youth Annual Conference, Sandy, UT.
- **Black, J. M.** (2022, May). The neuroscience of COVID-19 social emotional skills in childhood and adolescence. Workshop presentation for the Utah Promising Youth Annual Conference, Sandy, UT.
- **Black, J. M.** (2021, March). *The science of play: Brain building in action.* Panel presentation for the 2020 Conference on the Value of Play: Play for ALL, US Play Coalition, Washington D.C.
- **Black, J. M.** (2020, November). *Emotions and formative education*. Panel presentation for the Initiatives for Formative Education, Boston College, Chestnut Hill, MA.

- **Black, J. M.** (2020, November). *Spiritual and Religious Development in Neurodivergent Children and Adolescents.* Keynote at the 28th Pyne Memorial Presentation, School of Theology and Ministry, Boston College, Chestnut Hill, MA.
- **Black, J. M.** (2020, November). *Applying a strengths-based lens to neurodivergence and spirituality in children and adolescents.* Annual Pyne Lecture, School of Theology and Ministry, Boston College, Chestnut Hill, MA.
- **Black, J. M.** (2020, October). *Brain development and social-emotional learning*. Presentation for the National Association of School Social Work Conference, Holy Cross College, Worcester, MA.
- **Black, J. M.** (2020, October). *The neuroscience of stress and resilience in childhood and adolescence*. Presentation for the National Association of School Social Work Conference, Holy Cross College, Worcester, MA.
- **Black, J. M.** (2020, March). The neuroscience of learning: How to build healthy and adaptive habits and practices in adulthood. Presentation for Healthy You, Office of Employee Development, Boston College, Chestnut Hill, MA.
- **Black, J. M.** (2020, March). *Brain building goes to college: Using neuroscience to support doctoral students who teach.* Panel presentation for the Center for Teaching Excellence, Boston College, Chestnut Hill, MA.
- **Black, J. M.**, & Merritt, D. (2020, January). *Neuroscience of trauma in childhood*. Presentation for the International Society for the Prevention of Child Abuse and Neglect, Denver, CO.
- **Black, J. M.** (2019, November). *The impact of technology on the brain.* Presentation for Healthy You, Office of Employee Development, Boston College, Chestnut Hill, MA.
- **Black, J. M.** (2019, September). *Applying neuroscience research to child and adolescent development*. Workshop for Wayside Youth and Family Support Network, Natick, MA.
- **Black, J. M.** (2019, July). *Neuroscience of self and society*. Presentation for the Certificate Program, Clinical Advanced Course, Boston College School of Social Work, Chestnut Hill, MA.
- **Black, J. M.** (2019, June). Applying neuroscience research to social work practice with children and adolescents. Workshop for the National Association of Social Workers Utah Chapter, Salt Lake City, UT.
- **Black, J. M.** (2019, May). *Teaching the adolescent brain*. Presentation for Excellence in Teaching Day, Center for Teaching Excellence, Boston College, Chestnut Hill, MA.
- **Black, J. M.** (2019, May). *The adolescent brain*. Presentation through webinar for Alumni Day, University Advancement, Boston College, Chestnut Hill, MA.

- **Black, J. M.** (2019, March). Applying neuroscience research to social work practice with children and adolescents. Workshop for the National Association of Social Workers Rhode Island Chapter, Providence, RI.
- **Black, J. M.** (2018, April). *Neuroscience of self and society*. Presentation for the Certificate Program, Clinical Advanced Course, Boston College School of Social Work, Chestnut Hill, MA.
- **Black, J. M.** (2018, December). *The adolescent brain*. Presentation for Healthy You, Office of Employee Development, Boston College, Chestnut Hill, MA.
- **Black, J. M.** (2018, November). *The matter of sleep*. Presentation for Healthy You, Office of Employee Development, Boston College, Chestnut Hill, MA.
- **Black, J. M.** (2018, August). *Applying neuroscience to social work practice with children and adolescents*. Full day workshop for the National Association of Social Workers New Hampshire Chapter, Manchester, NH.
- **Black, J. M.** (2018, July). *Neuroscience of self and society*. Presentation for the Certificate Program, Clinical Advanced Course, Boston College School of Social Work, Chestnut Hill, MA.
- **Black, J. M.** (2018, June). *Neurobiology of stress, trauma, and resilience in the life course.*Training workshop given for the Riverside Trauma Center, Belmont, MA.
- **Black, J. M.** (2018, May). *Building buoyancy: Humor, brain development and resiliency*. Full day workshop at the Mental Health Conference, Massachusetts Department of Mental Health, Taunton, MA.
- **Black, J. M.** (2018, May). *The neuroscience of social-emotional learning: Community perspectives*. Panel presentation given at the Doc Wayne 2nd Annual Conference, Boston College, Chestnut Hill, MA.
- **Black, J. M.** (2018, April). *Neuroscience of self and society*. Presentation for the Certificate Program, Clinical Advanced Course, Boston College School of Social Work, Chestnut Hill, MA.
- **Black, J. M.** (2018, February). Fusing fields or forging bridges: Neuroscience research in social work practice. Presentation at the Department of Psychiatry Seminar Series, University of San Francisco (UCSF), San Francisco, CA.
- **Black, J. M.** (2018, November). The relevance of brain imaging research to learning and language development and disorders in childhood and adolescence. Master Course presentation at the annual convention of the American Speech-Language-Hearing Association, Boston, MA.

- **Black, J. M.** (2017, November). *Neuroscience: A critical component to the core of social work practice.* Keynote presentation at the Moving Toward Neuroscience-Based Social Work Conference, Skirball Cultural Center, Los Angeles, CA.
- **Black, J. M.** (2017, November). *Neuroscience and the development of human relationships.*Presentation delivered at the Bradley Hospital Social Work Speakers Series, Bradley Hospital, East Providence, RI.
- **Black, J. M.** (2017, July). *Neurobiological perspectives of stress and resilience throughout the life course*. Workshop presentation at the Boston College School of Social Work, Continuing Education Series, Chestnut Hill, MA.
- **Black, J. M.** (2017, July). *Humor, brain development and resilience across the lifespan*. Full day workshop at the Center for Professional Innovation, Chelmsford, MA.
- **Black, J. M.** (2017, March). *Brain development among children, adolescents, and transitionaged youths*. Presentation at the Council on Social Work Education (CSWE) Minority Fellowship Program, Alexandria, VA.
- **Black, J. M.** (2016, November). The utility of neuroimaging research for children and adolescents with specific learning disorders: Implications for practice and policy. Presentation at the annual convention of the American Speech-Language-Hearing Association, Philadelphia, PA.
- **Black, J. M.** (2016, October). The brain in a social context: Current connections and future directions in social work practice and neuroscience research. Keynote address presented at the Annual Dr. Helen Rehr Social Work Grand Rounds, Mount Sinai Hospital, New York, NY.
- **Black, J. M.** (2016, October). *Current directions in child development: Themes bridging social work and neuroscience*. Presentation to Pediatric Social Work, Mount Sinai Hospital, New York, NY.
- **Black, J. M.** (2016, March). *Neuroanatomy of humor*. Harvard Medical School and Veterans Affairs (VA) Boston Healthcare System Mental Health Grand Rounds, VA Boston Healthcare System, Brockton, MA.
- **Black, J. M.** (2015, May). *Humor development and resilience across the lifespan*. SuperBrains Neuroscientific Perspectives on Happiness, Creativity, Expertise and the Brain at its Best, Cleveland Clinic, Lou Ruvo Center for Brain Health, Las Vegas, NV.
- **Black, J. M.** (2015, April). Strengths and humor in child development research and practice: What we know and where we can grow. Grand Rounds, Franciscan Hospital for Children, Brighton, MA.

- **Black, J. M.** (2015, March). *The science of synergy: Bridging neuroscience and social work research*. School of Social Work Faculty Meeting, Boston College, Chestnut Hill, MA.
- **Black, J. M.** (2015, February). How neuroimaging studies can inform educational practice and policy: The case of Reading Disorder. Collaborative Research Forum, Boston College, Chestnut Hill, MA.
- **Black, J. M.** (2014, April). *Social work and neuroscience*. Boston College Graduate School of Social Work Advisory Board, Boston College, Chestnut Hill, MA.
- **Black, J. M.** (2012, March). *Brain, behavior, and environment: An emerging framework for Educational Psychology*. Lynch School of Education, Boston College, Chestnut Hill, MA.
- **Black, J. M.** (2011, February). *Brain basis of developmental dyslexia and implications for educational neuroscience.* McLean Hospital Research Forum, Belmont, MA.
- **Black, J. M**. (2007, October). *Indicators of thriving among students with learning differences*. Forum on Thriving, Search Institute, Minneapolis, MN.

PROFESSIONAL/REFEREED PRESENTATIONS (*student during preparation)

- **Black, J. M.**, Rojas, R. D. S.*, & Okunoren, O.* (January, 2023). *Social work and the integration of sciences and arts for historical healing*. Workshop to be presentation at the annual meeting of the Society for Social Work and Research, Phoenix, AZ.
- **Black, J. M.**, Mast, A.*, Johnson, E. R.*, Lawler, S.*, Kim, I.*, Pierce, Z. P., Valencia, M. T., Say, J.*, & Lozoraitis, E. (November, 2022). *Integrating neuroscience into social work graduate curriculum, education, and training*. Poster to be presented at the Society for Neuroscience Annual Meeting, San Diego, CA.
- Lawler, S., Lozoraitis, E., Nelson, K., & **Black, J. M.** (November, 2022). *The transdiagnostic perspective: A scoping review of child maltreatment and neurobiology*. Poster to be presented at the Society for Neuroscience Annual Meeting, San Diego, CA.
- Pierce, Z. P., Easton, S., D. & **Black, J. M.** (November, 2022). The neural impacts and treatment strength of CBTp and cognitive remediation for adults living with thought disorders.

 Poster to be presented at the Society for Neuroscience Annual Meeting, San Diego, CA.
- Rojas, R. D. S.*, Okunoren, O., & **Black, J. M.** (November, 2022). *The stories we embody: Neurobiology of imagination for a healing and critical education.* Workshop to be presented at the Annual Program Meeting of the Council for Social Work Education, Anaheim, CA.

- Pierce, Z., P. & **Black, J. M.** (November, 2022). *Survival as intelligence: How trauma therapies unlock adaptability in children with PTSD.* Workshop to be presented at the Annual Program Meeting of the Council for Social Work Education, Anaheim, CA.
- Rojas, R. D. S.,* **Black, J. M**., & Merritt, D. (January, 2022). How to prepare social workers for emancipatory and meaningful research? Neuroscientific principles to unleash brain potential. Workshop presented at the annual meeting of the Society for Social Work and Research, Washington D.C.
- **Black, J. M.** (2021, July). *Transdisciplinary methodological innovation: Connecting natural and social sciences research through a training toolbox.* Paper to be presented at the International Conference on Interdisciplinary Social Science Studies, Ottawa, Canada. (accepted/postponed)
- **Black, J. M.** (2021, July). Integration of neuroscience research to understanding and addressing learning disabilities and related disorders in childhood. Paper to be presented at the International Conference on Interdisciplinary Social Science Studies, Ottawa, Canada. (accepted/postponed)
- Hedrick, E., Kim, I. A.*, Valencia, M. T.*, Say, J. C.*, & **Black, J.M.** (June 2021). *Cultivating families' resilience through positive Autism identity in religious communities.*Presentation at the Twenty-first International Conference on Diversity in Organizations, Communities & Nations, University of Curação, Willemstad, Curação.
- Kim, I. A.*, Valencia, M. T.*, Hedrick, E., Say, J. C.*, & **Black, J.M.** (June, 2021). *Dismantling the intersecting forms of exclusion in higher education*. Presentation at the Twenty-first International Conference on Diversity in Organizations, Communities & Nations, University of Curaçao, Willemstad, Curaçao.
- Valencia, M. T.*, Kim, I. A.*, Hedrick, E., Say, J. C.*, & **Black, J. M.** (June, 2021). *Enhancing Religious Education on neurodivergence: Fostering acceptance and inclusion of individuals with Autism and their families.* Presentation at the Twenty-first International Conference on Diversity in Organizations, Communities & Nations, University of Curaçao, Willemstad, Curaçao.
- **Black, J. M.** (2021, June). The intersection of cognitive developmental disabilities and child maltreatment on the growing brain. Workshop to be presented at The International Society for Prevention of Child Abuse and Neglect, Milan, Italy. (accepted/postponed)
- **Black, J. M.** (2021, June). *Introducing a neuroscience toolbox to support clinicians' treatment of children and adolescents exposed to maltreatment*. Workshop to be presented at The International Society for Prevention of Child Abuse and Neglect, Milan, Italy. (accepted/postponed)

- **Black, J. M.** (2021, June). *Spiritual development in children and adolescents with neurodevelopmental disabilities*. Paper to be presented at the Eleventh International Conference on Religion & Spirituality in Society, Cordoba, Spain. (accepted/postponed)
- **Black, J. M.** (2021, June). Social cells: How applying neuroscience research can enhance religious education for children and their families. Paper to be presented at the Eleventh International Conference on Religion & Spirituality in Society, Cordoba, Spain. (accepted/postponed)
- **Black, J. M.** (2021, January). Access to faith-based organizations: Through the lens of neurodivergent youth and their families. Paper presented at the Twenty-first International Conference on Knowledge, Culture, and Change in Organizations, Auckland, New Zealand.
- Merritt, D., & **Black, J. M.** (2020, February). *The neuroscience of trauma-informed schools:*Building brains with science in mind. Paper presented at the International Society for the Prevention of Child Abuse and Neglect International Congress, Doha, Qatar.
- Merritt, D., Ali, A., & **Black, J. M.** (2020, February). *Are parents who refuse to give psychiatric drugs to their kids neglectful? How science and justice can inform the meaning of medication compliance*. Workshop presented at the International Society for the Prevention of Child Abuse and Neglect International Congress, Doha, Qatar.
- **Black, J. M.** (2019, October). *Practical approaches to integrating neuroscience and genetics* research into human behavior courses. Paper presented at the Council for Social Work Education Annual Program Meeting, Denver, CO.
- Merritt, D., & **Black, J. M.** (2019, September). *Integration of neuroscience and genetics into social work: Implications for practice, policy, and research.* Workshop presentation at the International Society for the Prevention of Child Abuse and Neglect International Congress, Muscat, Oman.
- Merritt, D., & **Black, J. M.** (2019, June). *Integration of neuroscience and genetics into social work: Implications for practice, policy, and research.* Roundtable presentation at the American Professional Society on the Abuse of Children, Salt Lake City, UT.
- **Black, J. M**. (2017, January). *Getting connected to neuroimaging technology and methodology in social work research*. Pre-conference research methods workshop presented at the annual meeting of the Society for Social Work and Research, New Orleans, LA.
- **Black, J. M**. (2016, January). Intergenerational transmission patterns in the human brain. In S. M. Eack (Chair), *Social work and neuroscience: Using neuroimaging to address social problems*. Symposium conducted at the annual meeting of the Society for Social Work and Research, Washington D.C.

- Myers, C. A., Bugescu, N., **Black, J. M.**, & Hoeft, F. (2015, March). *The neuroscience of character:* Striatal resting-state connectivity of grit. Poster presented at the biannual meeting of the Society for Research in Child Development, Philadelphia, PA.
- **Black, J. M.**, & Eack, S. (2015, January). *Introduction to functional MRI research and applications to social work*. Workshop conducted at the annual meeting of the Society for Social Work and Research, New Orleans, LA.
- Hoeft, F. **Black, J. M.**, & Myers, C. A. (2014, October). *Socio-emotional aspects of reading disabilities*. Paper presented at the annual meeting of the American Academy of Child and Adolescent Psychiatry, San Diego, CA.
- Tanaka, H., **Black, J. M.**, & Hoeft, F. (2014, June). A strong correlation between IQ-reading discrepancy and phonological decoding inefficiency for children with average and above-average IQs. Poster presented at the annual meeting of the American Academy of Clinical Neuropsychology, New York City, NY.
- **Black, J. M.**, Vrticka, P., & Reiss, A. L. (2014, April). *The neural basis of sense of humor in children*. Poster presented at the annual meeting of the Cognitive Neuroscience Society, Boston, MA.
- Casto, B., Bugescu, N., Kaminetskaya, M., **Black, J. M.**, Hendren, R., & Hoeft, F. (2014, February). Brain mechanisms underlying typical reading despite poor phonological processing. Poster presented at the annual meeting of the International Neuropsychological Society, Seattle, WA.
- Kutner, E., **Black, J. M.**, & Hoeft, F. (2013, August). *Predicting self-concept in young children with a behavioral risk of reading disorder*. Poster presented at the annual meeting of the American Psychological Association, Honolulu, HI.
- Myers, C. A., Farris, E., Drahos, M., **Black, J. M.**, & Hoeft, F. (2013, May). *Left temporo-parietal white matter development in beginning readers is predicted by maternal and not paternal reading history*. Poster session presented at the annual convention of the Association for Psychological Science, Washington, D.C.
- Vrticka, P., **Black, J. M.**, Neely, M., Walter, E., & Reiss, A. L. (2013, April). *Sex differences during humor appreciation in child sibling-pairs*. Poster presented at the annual meeting of the Cognitive Neuroscience Society, San Francisco, CA.
- Bugescu, N., Gimenez, P., **Black, J. M.**, Tanaka, H., Casto, B., Soriano, T., & Hoeft, F. (2013, February). *Neurobiological correlates of handwriting skill in readers with and without developmental dyslexia*. Poster presented at the annual meeting of the International Neuropsychological Society, Waikoloa, HI.

- Tanaka, H., Gimenez, P., **Black, J. M.**, Eide, B., Eide, F. Soriano, T., Tumber, M., Martinez, R., Thurston, A., & Hoeft, F. (2013, February). *Neurobiological signatures of IQ-reading discrepancy in average readers*. Poster presented at the annual meeting of the International Neuropsychological Society, Waikoloa, HI.
- **Black, J. M.** (2012, November). Advancing students' understanding of neurobiological perspectives in HBSE: Integration and course development. Poster presented at the Annual Program Meeting for the Council on Social Work Education, Washington, D.C.
- Soriano, T. J., **Black, J. M.,** Serrone, C., Yates, E., Sawyer, C., & Hoeft, F. (2012, October). *Left temporo-parietal region and the default-mode network in dyslexia*. Poster presented at the annual meeting of the American Academy of Child and Adolescent Psychiatry, San Francisco, CA.
- **Black, J. M.** (2012, February). Through the lens of language: Examining achievement motivation and academic achievement in Latino children enrolled in dual language schools. Paper presented at the Society for Research in Child Development Themed Meeting: Positive Development of Minority Children, Tampa, FL.
- **Black, J. M.** (2012, January). *Adolescents' motivation-related self-perceptions and achievement in high school math and English classes*. Paper presented at the Hawaii International Conference on Education, Honolulu, HI.
- Hoeft, F., **Black**, **J. M.**, Thurston, A., Bugescu N., Martinez, R., Kesler, S., & Hosseini, H. (2011, November). *Brain morphometric patterns derived from graph analysis and support vector machine algorithms predict children at-risk for developing dyslexia*. Paper presented at the Society for Neuroscience Research, Washington D.C.
- **Black, J. M.** (2011, October). *Practical techniques for integrating neuroscience and genetics research into social work education*. Electronic poster presented at the Annual Program Meeting for the Council on Social Work Education, Atlanta, GA.
- **Black, J. M.**, & Hoeft, F. (2011, July). Morphometric and functional neuroanatomy of rapid naming, phonological processing and word identification in children with a wide range of reading ability: Implications for the double-deficit hypothesis of developmental dyslexia. Poster presented at the 52nd Annual Short Course on Mammalian and Experimental Genetics, The Jackson Laboratory, Bar Harbor, ME.
- Hoeft, F., & **Black, J. M.** (2011, June). Will brain imaging replace behavioral and cognitive assessment in predicting academic achievement? Paper presented at The International Mind, Brain and Education Conference, Los Angeles, CA.
- Gelbach, H., Nolen, S., Turner, J., & **Black, J. M.** (2010, May). *A new mix of methodological perspectives on studying motivation*. Discussant: Deborah Stipek. Symposium conducted at the annual meeting of the American Educational Research Association, Denver, CO.

- **Black, J. M.** (2009, August). Affect and competency separation within academic self-concept: Just age effects? Poster presented at the annual meeting of the American Psychological Association, Toronto, Canada.
- Black, J. M., Nagamine, M., Mazaika, P. K., Tanaka, H., Stanley, L. M., Heitzmann, J., Zakerani, N., Red, S., Digby, N. P., Saleh, M., Glover, G. H., Reiss, A. L., & Hoeft, F. (2009, June). Differential brain activation in 5- and 6-year-olds with and without family history of reading difficulty. Poster presented at the annual meeting of the Organization for Human Brain Mapping, San Francisco, CA.
- **Black, J. M.**, Digby, N. P., Reiss, A. L., & Hoeft, F. (2009, June). *Socioeconomic status and brain activation are differentially associated for dyslexic versus typically-reading adolescents*. Paper presented at the annual meeting of the Society for the Scientific Study of Reading, Boston, MA.
- Hoeft, F., **Black, J. M.**, Hulme, C., Tanaka, H., Reiss, A. L., & Hoeft, F. (2009, June). *Neural correlates of low achievement (LA), aptitude-achievement discrepancy (AAD) and response to intervention (RTI) models in poor reading children*. Paper presented at the annual meeting of the Society for the Scientific Study of Reading, Boston, MA.
- Nagamine, M., **Black, J. M.**, Mazaika, P. K., Tanaka, H., Stanley, L. M., Heitzmann, J., Zakerani, N., Red, S., Digby, N. P., Saleh, M., Glover, G. H., Reiss, A. L., & Hoeft, F. (2009, June). *Neural basis of phonological processing in kindergarten children at risk for dyslexia*. Poster presented at the annual meeting of the Organization for Human Brain Mapping, San Francisco, CA.
- Tanaka, H., **Black, J. M.**, Reiss, A. L., & Hoeft, F. (2009, May). *Neural correlates of phonological processing in children with low achievement, aptitude-achievement discrepancy and no reading impairment*. Poster presented at the annual meeting of the Association for Psychological Science, San Francisco, CA.
- **Black, J. M.** (2009, April). *Children's academic task value differentiation: The influence of grade level, native language and language of instruction.* Poster presented at the biannual meeting of the Society for Research in Child Development, Denver, CO.
- **Black, J. M.** (2009, April). Academic self-concepts of children in diverse language contexts: Measurement and dimension. Paper presented at the annual meeting of the American Educational Research Association, San Diego, CA.
- **Black, J. M.**, Nagamine, M., Reiss, A. L., Gabrieli, J. D. E., & Hoeft, F. (2009, March). Morphometric and functional neuroanatomy of rapid naming, phonological processing and word identification in children with a wide range of reading ability: Implications for the double-deficit hypothesis of developmental dyslexia. Poster presented at the annual meeting of the Cognitive Neuroscience Society, San Francisco, CA.

- **Black, J. M.** (2008, August). *Task value and perceived competency: Age, gender, and language effects.* Paper presented at the annual meeting of the American Psychological Association, Boston, MA.
- **Black, J. M.**, Ho, C., Zakerani, N., Heitzmann, J., Reiss, A. L., & Hoeft, F. (2008, August). *Reading and gender: Outcomes of typical and dyslexic adolescent readers.* Poster session presented at the annual meeting of the American Psychological Association, Boston, MA.
- Ho, C., **Black, J. M.**, Heitzmann, J., Zakerani, N., Reiss, A. L., & Hoeft, F. (2008, August). *Predictors of reading gains in adolescents with dyslexia*. Poster session presented at the annual meeting of the American Psychological Association, Boston, MA.
- **Black, J. M.**, Ho, C. S., Heitzmann, J., Zakerani, N., Reiss, A. L., & Hoeft, F. (2008, June). Differential associations with socioeconomic status and brain activation in dyslexic versus typical adolescent readers. Poster session presented at the annual meeting of the Organization for Human Brain Mapping, Melbourne, Australia.
- Ho, C. S., Gantman, A., **Black, J. M**., Heitzmann, J., Zakerani, N., Reiss, A. L., & Hoeft, F. (2008, June). *Neuroanatomical correlates of reading development in adolescents with dyslexia:* A longitudinal study. Poster session presented at the annual meeting of the Organization for Human Brain Mapping, Melbourne, Australia.
- Zakerani, N., McCandliss B., Ho, C., Heitzmann, J., **Black, J. M**., Ojo, X. R., Reiss, A. L., & Hoeft, F. (2008, April). *Predicting gains in reading abilities using diffusion tensor imaging (DTI) in adolescents with dyslexia*. Poster session presented at the annual meeting of the Cognitive Neuroscience Society, San Francisco, CA.
- **Black, J. M.** (2008, March). Through the lens of language: Exploring intelligence beliefs among dual-language and English-only students. Poster session presented at the annual meeting of the American Educational Research Association, New York City, NY.
- **Black, J. M.** (2008, March). Global or differentiated? Examining the factor structure of intelligence beliefs by academic subject and language. Poster session presented at the annual meeting of the American Educational Research Association, New York City, NY.
- Black, J. M., Maeda Hoeft, F., Taylor, H., Kolchugina, G., Faizi, A., Martindale, J., McMillion, G., Hernandez, A., Meyler, A., & Gabrieli, J. D. E. (2005, April). Combined neuroimaging (fMRI, VBM and DTI) and psychophysical evidence of dyslexia in an adolescent population. Poster presented at the annual meeting of the Cognitive Neuroscience Society, New York City, NY.
- **Black, J. M**. (2005, April). *Fit to belong: Self-esteem in context*. Poster session presented at the annual meeting of the American Educational Research Association, Montreal, Canada.

- **Black, J. M**. (1999, May). Family influence on student math achievement. Paper presented at the annual UCLA Psychology Undergraduate Research Conference, Los Angeles, CA.
- **Black, J. M**. (1999, April). A cultural perspective of the relationship between gender and math achievement. Poster presented at the Western Psychology Conference for Undergraduate Research, Santa Clara, CA.

PROFESSIONAL AFFILIATIONS

Council on Social Work Education (CSWE); Society for Neuroscience (SFN); Society for Social Work and Research (SSWR)

PROFESSIONAL SERVICE

Planning Committee + Member, The Health and Play Institute (2019 – present) Collaboration with a research-to-practice institute within the annual Play Conference at Clemson University. This year's institute members have been heavily involved in planning the 2021 Play Conference and theme: *The Science of Play: What We Know*.

Invited Member, Task Force on Infant and Early Childhood Mental Health and Developmental Neuroscience (2019-2022)

A collaborative project between the Council on Social Work Education (CSWE) and the Erickson Institute, funded by the Irving Harris Foundation, to create a <u>curricular resource guide for social work educators</u>.

Reviewer, National Institute of Health (NIH) Study Section (2018)

Ad Hoc, Language and Communication (LCOM)

Guest Co-Editor, Special Issue

Frontiers in Behavioral Neuroscience, Brain Programming by Early Life Stress (2017 – 2019)

Guest Co-Editor, Special Section

Journal for the Society of Social Work and Research, Special Section: Neuroscience and Social Work, Summer 2018 (2016 – 2018)

Editorial Board

Children (2023 – present); Social Sciences (2020 – present); Atlantis Press, Advances in Social Science, Education and Humanities Research (2020 – present); Education Sciences (2020 – present); PLOS ONE (2019 – present); Frontiers in Educational Psychology (2011 – present)

Reviewer

Journal of Social Work Education (2019 – 2022)

Ad Hoc Reviewer

Biological Psychiatry; Brain and Language; Brain Structure and Function; Developmental Cognitive Neuroscience; Frontiers in Behavioral Neuroscience; Human Brain Mapping; Journal of Mind, Brain and Education; NeuroImage; Neuropsychologia; Social Cognitive and Affective Neuroscience; The Open Medical Imaging Journal

Abstract Reviewer

Neuroscience Topical Area, *Society for Social Work and Research Annual Conference* (2014 – 2017)

Membership Committee

Interdisciplinary Association for Population Health Science (2015 – 2016)

Developer and Lead

Neuroscience in Social Work, Special Interest Group (SIG), Society for Social Work and Research (2015 – 2020)

UNIVERSITY SERVICE

Member, Wellness Collaborative, Division of Student Affairs, 2022 – present University Representative, Strategic Alliance of Catholic Research Universities, 2021 – present Member, Mental Health Subcommittee *University Council on Teaching*, 2021 – present Faculty Lead, *Religion and Disability Collective Impact Working Group*, School of Theology and Ministry, Boston College, 2020 – 2021 Member, *Course Evaluation Committee*, Office of the Provost, 2019 – 2020

Faculty, Core Renewal Course Development, 2017 – present
Faculty Field Marshal, The Annual Commencement of Boston College, 2016 – present
Resident Member, BC Chapter, Phi Beta Kappa, Omicron of Massachusetts, 2010 – present
Member, Research Day Committee, Office of the Vice Provost for Research, 2015 – 2016
Member, The Resilience Project, Division of Student Affairs, Boston College, 2015

SCHOOL OF SOCIAL WORK SERVICE

Member, Executive Board, 2022 – present
Keynote Speaker, MSW Student Orientation, 2022
Faculty Co-Lead, Learning Communities Initiative, 2020 – present
Faculty Co-Lead, Part-Time Student Advising and Mentoring Pods, 2020 – present
Faculty Lead, Social Work and Neuroscience Learning Community, 2020 – present
Faculty Lead, From MSW to PhD Learning Community, 2020 – present
Field Supervisor, Field Education, 2020-2021
Faculty Lead, Writing for Publication in Social Work Learning Community, 2020
Course Development, Neuroscience of Self and Society, CEU Program, 2017 – 2019
Chair, Social Work and Neuroscience Intersections Symposium, 2015

Chair, Social Work and Neuroscience Intersections Symposium, 2015
Faculty Advisor, School of Social Work Social Brain Book Club, 2014 – present
Curriculum Development, HBSE Neuropsychology Learning Modules, 2014 – present
Curriculum Development, Neuroscience and Social Work Certificate, 2014 – present
Curriculum Development, Neurobiology of Stress and Resilience Course, 2014
Faculty Reviewer, Doctoral Program Applications, 2012 – present
Faculty Advisor, Neuroscience and Social Work Student Journal Club, 2012 – 2013

Host and Moderator, *Incoming Student Diversity Series Event*, 2012 Curriculum Development, *Neuroscience of Human Relationships and Development Course*, 2012

Faculty Member, *Children, Youth and Families Field-of-Practice*, 2010 – present Faculty Member, *Health and Mental Health Field-of-Practice*, 2010 – present

SERVICE TO COMMUNITY

Head Coach, Holliston Youth Soccer Association, Holliston, MA, 2022 – present Head Coach, Forekicks Indoor Soccer, Norfolk, MA, 2022 – 2023
Trustee, Board of Trustees, Touchstone Community School, Grafton, MA, 2022
Elementary Vice President, Parent Teacher Organization, Holliston, MA, 2017 – 2019
Member, Social-Emotional Working Group, Holliston MA Wellness Council, 2017 – 2018
Curriculum Development, Franciscan Hospital for Children, Brighton, MA, 2015