

Lindsey J. Nelson

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EDUCATION

- Expected 2022 Ph.D. in Psychological and Brain Sciences. Minor: Learning & Cognition
Indiana University
- 2017 B.A. in Human Development. Minor: Latin
Connecticut College [GPA: 3.92]

RESEARCH INTERESTS

My research interests are rooted in child development, specifically: self-regulated learning, problem solving, metacognition, and how these skills are interrelated during early development.

PROFESSIONAL POSITIONS

- 2017 - Graduate Research Assistant, Learning Education and Development Lab (PI: Dr. Emily Fyfe), Department of Psychological and Brain Sciences, Indiana University
- 2018 Graduate Research Assistant, Cognitive Development Lab (PI: Dr. Linda Smith), Department of Psychological and Brain Sciences, Indiana University
- 2015-2017 Undergraduate Research Assistant, (PI: Dr. Loren Marulis) Human Development Department, Connecticut College
- 2016 Research Assistant, Centre for Research on Play in Education, Development, & Learning (PI: Dr. Sara Baker), University of Cambridge, UK
- 2015-2016 Private Tutor in Latin, Connecticut College
- 2014-2017 Undergraduate Writing Tutor, Roth Writing Center, Connecticut College
- 2014-2016 Teacher Assistant, Connecticut College Children's Program, Connecticut College

SCHOLARSHIPS & FELLOWSHIPS

- 2017-2019 NICHD Graduate Research Fellowship, Multidisciplinary Program in Developmental Processes at Indiana University [Stipend]. Grant Number: T32 HD007475-23 and T32 HD007475-24
- 2018 Graduate Student Research Assistant, National Science Foundation Grant (PI: Linda Smith, Indiana University, \$5000)

HONORS & AWARDS

- 2017 Phi Beta Kappa, national honor society for the liberal arts
- 2017 Winthrop Scholar, highest academic achievement award, Connecticut College
- 2017 Elizabeth C. Evans Prize, excellence in Latin studies, Connecticut College
- 2016 Prize for Undergraduate Library Research, Connecticut College
- 2016 Human Development Award in Undergraduate Research, Connecticut College

GRANTS

- 2019 NICHD Graduate Research Fellowship grant for conference travel
- 2018 NICHD Graduate Research Fellowship grant for travel to Statistics workshop
- 2016 Undergraduate Research Grant, Connecticut College Dean of the College Grant for conference travel
- 2016 Undergraduate Research Grant, Connecticut College Holleran Sheridan Community-Learning Research grant for conference travel
- 2016 Undergraduate Research Grant, Connecticut College Margaret King Moore '54 and Thomas R. Moore Yale '54 Endowed Travel Fellowship Fund & Stephen and Pamela Rearden '67 International Travel Fellowship for summer research and conference travel
- 2015 Undergraduate Research Grant, ConnSSHARP grant for summer research at Connecticut College

PUBLICATIONS

- Nelson, L. J.** & Fyfe, E. R. (under review). Metacognitive monitoring and strategic help seeking on math equivalence problems.
- Marulis, L. M., **Nelson, L. J.**, Carrol, C. (under review). Early metacognitive development and associations to executive function and motivation during problem solving.
- Nelson, L. J.** & Marulis, L. M. (in prep.). Help seeking and private speech during a problem-solving task in 2-5-year-olds.

CONFERENCE PRESENTATIONS

- Nelson, L. J.** & Fyfe, E. R. (2019, August, accepted). Children's metacognitive skills on math equivalence problems. Paper presented at the European Association for Research on Learning and Instruction, Aachen, Germany.

- Marulis, L. M. & **Nelson, L. J.** (2019, August, accepted). Metacognitive development and associations to executive function and motivation in problem-solving. Roundtable discussion presented at the European Association for Research on Learning and Instruction, Aachen, Germany.
- Nelson, L. J.** & Fyfe, E. R. (2019, April, accepted). The Predictive Power of Metacognitive Monitoring on Math Equivalence Problems. Paper presented at the American Educational Research Association Conference, Toronto, Canada.
- Nelson, L. J.** & Fyfe, E. R. (2018, May). Metacognitive monitoring on math equivalence problems. Poster presented at the Midwestern Cognitive Science Conference, Bloomington, IN.
- Nelson, L. J.** & Marulis, L. M. (2017, August). Help-seeking and private speech during a Problem-solving task in 2-5 year-olds. Paper presented at the European Association for Research on Learning and Instruction Biennial Conference, Tampere, Finland.
- Marulis, L. M. & **Nelson, L. J.** (2017, August). Associations between metacognitive and executive function skills in 2-5 year-olds during problem-solving. Paper presented at the European Association for Research on Learning and Instruction Biennial Conference, Tampere, Finland.
- Nelson, L. J.** & Marulis, L. M. (2017, August). Examining metacognition—and relations to executive functioning and motivation—using multiple methods in 2-5 year-olds. Poster presented at the Society for Research on Child Development Conference, Austin, Texas.
- Nelson, L. J.** & Marulis, L. M. (2016, August). Metacognitive Processes in Development [MinD]: Investigating metacognitive processes as unique predictors for learning-related skills such as executive functioning and motivation in young children. Poster presented at the European Association for Research on Learning and Instruction Biennial Conference, Nijmegen, The Netherlands.
- Marulis, L. M. & **Nelson, L. J.** (2016, August). The intersection between early metacognitive processes and executive functions in development: Examining associations between metacognitive and executive function skills in 2-6 year-olds. Paper presented at the European Association for Research on Learning and Instruction Biennial Conference, Nijmegen, The Netherlands.
- Nelson, L. J.** & Marulis, L. M. (2016, May). Metacognitive Processes in Development [MinD]: Investigating metacognitive processes as unique predictors for learning-related skills such as executive functioning and motivation in young children. Poster presented at the Association for Psychological Sciences Annual Convention, Chicago, Illinois.

LEADERSHIP

- 2016-2017 President, Student Advisory Board, Human Development Department,
Connecticut College

2014-2017 Treasurer, Peer Health Educators, Connecticut College

PROFESSIONAL DEVELOPMENT

2018 5-Day Seminar, R Programming for Data Science, Albuquerque, NM

OTHER PROFESSIONAL EXPERIENCE

2015-2017 Floor Governor, Residential Education & Living, Connecticut College

2015-2016 Office Assistant, Office of College Advancement, Connecticut College

2014-2016 Nanny, Private Residence, Bethlehem, CT