

William J. Chollman
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Knoxville, TN 37924

Education

2018 – 2023 The University of Tennessee Knoxville, **Ph.D.**

- Major: Experimental Psychology – Developmental and Cognitive Sciences
- Mentor: Dr. Greg Reynolds, Developmental Psychology
- Developmental Cognitive Neuroscience Lab

2016 – 2018 The University of Tennessee Knoxville, **B.A.**

- Major: Psychology
- Summa Cum Laude
- Mentors: Jobeth Bradley, Marcel Brouwers, Ashley Powers, Garriy Shteynberg

Research

2018 – Current Graduate Research assistant – University of Tennessee Knoxville, Dr. Greg Reynold's Developmental Cognitive Neuroscience Lab.

- Assisted parents, monitored experiments, processed data, and scheduled appointments

2017 – 2018 Undergraduate Research Assistant – University of Tennessee Knoxville, Dr. Greg Reynold's Developmental Cognitive Neuroscience Lab.

- Assisted parents, monitored experiments, and scheduled appointments.

Certifications

CITI (Collaborative Institutional Training Initiative) Program

- Responsible Conduct of Research
- Social and Behavioral Research
- Conflict of Interest

Professional Affiliations

Society for Research in Child Development (SRCD)
International Society for Developmental Psychobiology (ISDP)
Neuroscience Network of East Tennessee (NeuroNET) Chapter of Society for Neuroscience (SfN)
Psychology Graduate Student Association (PGSA)

Awards & Honors

2019 UT Department of Psychology Travel Award
2018 International Society for Developmental Psychobiology Travel Award
2018 NeuroNET Best Poster Winner, Early Graduate Division
2018 SfN (Society for Neuroscience) Chosen Poster for Special ISDP/SfN Poster Session
2018 UT Psychology Graduate Student Association Travel Award
2018 UT Department of Psychology Presenting Author Travel Award
2018 NeuroNET (Neuroscience Network of East Tennessee) Travel Award
2017 John and Elsbeth Verhusen Kind Scholarship

Presentations

2019

Chollman, W.J. & Roth, K.C. (February, 2019) The effects of spatial cueing on neural correlates of infant attention and perceptual processing. Research talk given at the Cognitive, Developmental, Biological, and Neuroscience Brown Bag at the University of Tennessee, Knoxville, Tennessee.

Chollman, W.J., Roth, K.C., Grimes, E.K., Berosh, C., Bennett, M.A., Stover, M., & Reynolds, G.D. (March, 2019) Neural correlates of perceptual processing of spatially cued visual targets in infancy. Poster presented at biennial meeting of the Society of Research in Child Development in Baltimore, MD

Reynolds G.D., Bahrick, L.E., Lickliter, R., Todd, J.T, Roth, K.C., & **Chollman, W.J.** (March, 2019). Infant selective attention and perceptual learning of multimodal face stimuli. Paper presented at the biennial meeting of the Society for Research in Child Development, Baltimore, Maryland.

Roth, K.C., **Chollman, W.J.**, Miller, H.E., & Reynolds, G.D. (March, 2019) Intersensory redundancy, selective attention, and neural correlates of perceptual processing in infancy. Poster presented at the Women in STEM Research Symposium, Knoxville, Tennessee.

Miller, H.E., **Chollman, W.J.**, Grimes, E.K., Roth, K.C., Berosh, C., Bennett, M.A., Stover, M., & Reynolds, G.D. (March, 2019) Neural correlates of perceptual processing of spatially cued visual targets in infancy. Poster presented at the Women in STEM Research Symposium, Knoxville, Tennessee.

Pryor, C.O., Garrett, M.R., Mancilla, C.E., Roth, K.C., **Chollman, W.J.**, & Reynolds, G.D. (March, 2019). The effects of intersensory redundancy on infant attention to prosody in native and non-native speech. Poster presented at the Women in STEM Research Symposium, Knoxville, Tennessee.

Roth, K.C., **Chollman, W.J.**, Miller, H.E., & Reynolds, G.D. (March, 2019) Intersensory redundancy, selective attention, and neural correlates of perceptual processing in infancy. Poster presented at the Women in STEM

Research Symposium, Knoxville, Tennessee.

Shearon, J.E., Smith, R.L., Green, E.C., Roth, K.C., **Chollman, W.J.**, & Reynolds, G.D. (March, 2019). The effects of static and dynamic visual stimuli on speech preference in infancy. Poster presented at the Women in STEM Research Symposium, Knoxville, Tennessee.

Chollman, W.J., Roth, K.C., Grimes, E.K., Berosh, C., Bennett, M.A., Stover, M., & Reynolds, G.D. (April, 2019) Neural correlates of perceptual processing of spatially cued visual targets in infancy. Poster to be presented at the Psychology Department Spring Celebration in Knoxville, TN

Roth, K.C., **Chollman, W.J.**, Miller, H.E., & Reynolds, G.D. (April, 2019). Intersensory redundancy, selective attention, and neural correlates of perceptual processing in infancy. Poster to be presented at the Psychology Department Spring Celebration in Knoxville, TN.

Green, E.C., Shearon, J.E., Smith, R.L., Roth, K.C., **Chollman, W.J.**, & Reynolds, G.D. (April, 2019). The effects of static and dynamic visual stimuli on speech preference in infancy. Poster to be presented at the Exhibition of Undergraduate Research and Creative Achievement (EURECA), Knoxville, Tennessee.

Grimes, E.K., Berosh, C.M., Roth, K.C., **Chollman, W.J.**, Miller, H.E. & Reynolds, G.D. (April, 2019). The impact of race and affect on infant visual attention to faces. Poster to be presented at the Exhibition of Undergraduate Research and Creative Achievement (EURECA), Knoxville, Tennessee.

Garrett, M.R., Pryor, C.O., Mancilla, C.E., Roth, K.C., **Chollman, W.J.**, & Reynolds, G.D. (April, 2019). The effects of intersensory redundancy on infant attention to prosody in native and non-native speech. Poster to be presented at the Exhibition of Undergraduate Research and Creative Achievement (EURECA), Knoxville, Tennessee.

2018

Chollman, W.J., Roth, K.C., Grimes, E.K., Berosh, C., Bennett, M.A., Stover, M., & Reynolds, G.D. (October, 2018) The effects of spatial cueing on neural correlates of infant attention and perceptual processing. Poster presentation at the annual meeting of the International Society for Developmental Psychobiology in San Diego, CA.

Chollman, W.J., Roth, K.C., Grimes, E.K., Berosh, C., Bennett, M.A., Stover, M., & Reynolds, G.D. (October, 2018) The effects of spatial cueing on neural correlates of infant attention and perceptual processing. Poster presented at a special poster session at the annual meeting of the Society for Neuroscience in San Diego, CA

Chollman, W.J., Roth, K.C., Grimes, E.K., Berosh, C., Bennett, M.A., Stover, M., & Reynolds, G.D. (November, 2018) The effects of spatial cueing on neural correlates of infant attention and perceptual processing. Poster presented at the annual NeuroNET Chapter of the Society for Neuroscience Fall Retreat in Knoxville, TN.

Chollman, W.J. (November, 2018) The effects of spatial cueing on neural correlates of infant attention and perceptual processing. Research talk given at the NeuroNET Chapter of the Society for Neuroscience Fall Retreat in Knoxville, Tennessee

References

Gregory Reynolds, Ph.D. Developmental Psychology/Neuroscience Greynolds@vols.utk.edu
Kelly Roth, M.A. Developmental Psychology/Neuroscience Kelcroth@vols.utk.edu