



# Nicholas J. Christopher-Hayes

## *Curriculum Vitae*

Department of Neurological Sciences  
University of Nebraska Medical Center  
988440 Nebraska Medical Center

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💻 nichrishayes.github.io

### EDUCATION

#### Bachelor's of Arts Degree, University Wisconsin Milwaukee

December 2015

Major: Psychology

Major Professor: Dr. Deborah E. Hannula

#### High School Diploma, MFHS, Menomonee Falls, WI,

June 2011

### PROFESSIONAL EMPLOYMENT HISTORY

#### University of Nebraska Medical Center

2016 – Present

#### Department of Neurological Sciences

#### Warren Neuroscience Lab

Clinical Research Associate, Omaha, NE

#### La Fleur Law Office, S.C.

Firm Administrator, Milwaukee, WI

2015 - 2016

Lead account operator. Lead point of contact for all customer account matters. Build and maintain strong, trusted, long-lasting advisor relationships with customers.

#### Business Assistant/Law Clerk, Milwaukee, WI

2012 - 2015

General office management. Legal document preparation. Legal Research. Correspond with clients, courts, and attorneys.

#### University of Wisconsin-Milwaukee

2014-2016

#### Department of Psychology-Neuroscience

#### MINDfull of Memory Lab

Research Assistant, Milwaukee, WI

Operational oversight of participants on two different eye-tracking software programs (Eye-Trac 6 & Eyelink 1000), data collection, data analysis, and collaborate with Dr. Hannula and graduate students. Present and lead multiple discussions on recent literature in weekly lab meetings.

**University of Wisconsin-Milwaukee Men's Panther Soccer Club**  
President

**2015-2016**

Team Management. Fundraising. Treasury. Council Leader. Marketing.

**University of Wisconsin-Milwaukee School of Architecture & Urban Planning**  
Office Assistant, Milwaukee, WI

**2012 - 2014**

**City Market**  
Manager, Whitefish Bay, WI

**2011 - 2012**

Manage restaurant during business hours. Care for customers, restaurant cleanliness and appeal, care for employees and employee oversight, task delegation, sales; accounting, customer transactions, bank transactions.

**Express Promotions; Summerfest Music Festival**  
Warehouse Manager, Milwaukee, WI

**2010 - 2013**

Manage company communication lines by speaking with company sales sites across festival grounds, stock merchandise, and regulate product distribution. Allocate company merchandise to various locations as delivery operator.

**Milwaukee Kickers**

Referee, Milwaukee, WI

**2007 - 2011**

National and State certified soccer referee for players ages 6-18/yrs. Ensure safety of all soccer players and provide a uniform and fair field of play by enforcing the specific rules of the game.

## **RESEARCH FUNDING**

Support for Undergraduate Research Fellows (SURF): (Summer 2015)

## **SPECIAL TRAINING**

Eye Tracking (Eye-Trac 6 & Eyelink 1000): (July 1, 2014 – Present)

MRI Safety: (December 2014 – Present)

Collaborative Institutional Training Initiative (CITI), IRB Biomedical and Social & Behavioral Combined Researchers Curriculum: (24 module course; October 30, 2014 - Present)

## **MEMBERSHIPS**

National Society of Collegiate Scholars: (February 26, 2014 - Present)

Milwaukee Panther Soccer Club: (August 2013 – March 2016)

Tamarack 20<sup>th</sup> Anniversary Committee: (September 1, 2015 – June 1, 2016)

## **VOLUNTEERSHIP**

New Horizons Un-Limited Inc. - Independent Disabilities Advocacy and Rehabilitation Center for Computer Training, Refurbishing, and Workforce Preparation, in Association with the Wisconsin Department of Vocational Rehabilitation: (2012)

Brady Street Festival – Childrens Hospital: (2014)

Federal TRIO Program, Upward Bound Math-Science: (2014, 2015)

River Alliance of Wisconsin – Statewide citizen advocacy organization for rivers: (2015)

Spooner, R. K., Nicholas, C.-H., Stephen, J. M., Calhoun, V. D., Wang, Y.-P., Wilson, T. W., & Warren, D. E.

(2017). Childhood development of behavioral and brain network changes related to basal ganglia: resting-state functional connectivity of striatal regions varies with performance on cognitive tasks in children. CNS.

### **UPCOMING CONFERENCE PRESENTATIONS**

Spooner, R. K., **Christopher-Hayes, N.J.**, Stephen, J. M., Calhoun, V. D., Wang, Y.-P., Wilson, T. W., & Warren, D. E. (2017). Childhood development of behavioral and brain network changes related to basal ganglia: resting-state functional connectivity of striatal regions varies with performance on cognitive tasks in children. CNS.

**Christopher-Hayes, N. J.**, Rangel, A., Stephen, J. M., Calhoun, V. D., Wang, Y.-P., Wilson, T. W., & Warren, D. E. (2017). Adolescent changes in hippocampal volume and functional connectivity affect memory performance. OHBM.

### **PREVIOUS CONFERENCE PRESENTATIONS**

**Christopher-Hayes, N. J.**, Hopkins, L. S., Helmstetter, F. J., Hannula, D. E. (2015). Oculomotor capture by aversive stimuli. UW-Milwaukee Undergraduate Research Symposium.

### **INVITED TALKS**

**Christopher-Hayes, N. J. (2017)** Neuroimaging and Neurostimulation of Alzheimer's. Fremont Area Alzheimer's Collaboration.

<b><u>Skills</u></b>	<b><u>Extra-curricular Activities</u></b>
Intermediate: Language (Portuguese, Italian)	Reading Writing Photography Travel Programming
Intermediate: Programming Language (Java, HTML, bash, python)	Soccer Exercise Snowmobiling Boating Cooking Guitar/Piano

## **REFERENCES**

Dr. Deborah E. Hannula  
Professor, Department of Psychology  
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