

Yuchao Wang

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Education

Haverford College, PA, U.S.A.

B.A. Expected 2020

- Major: Cognitive Science. GPA: 3.98/4.0
- Selected coursework: Lab in Cognitive Neuroscience; Statistical Methods II; Human Anatomy and Physiology

National Junior College, Singapore

2012–2015

- 6 Distinctions in Singapore-Cambridge A-Level Examinations in 2015, including H3 Economics, H2 Mathematics, Physics, & Chemistry

Academic Experience

Penn Center for Neuroaesthetics, University of Pennsylvania

May 2019-Present

Research Student

- Examining how the brain processes stories in terms of emotional arousal and literariness using fMRI data.

Biophysics Lab, Haverford College

Summer 2018

Research Assistant

- Investigated how peacock and parrot feathers can be a form of camouflage rather than a conspicuous visual signal in the eyes of their mammalian predators (published on *PLOS ONE*).

Asia-Pacific Peace Research Association Conference, Penang, Malaysia

August 2017

Presenter

- Authored and presented research paper: “Self-Formation: A Philosophical Perspective on the Reconciliation Process at Peace Museums in Japan and China” (in press).

9th International Conference of Museums for Peace, Belfast, Northern Ireland

April 2017

Presenter

- Co-authored and presented on paper: “Nanjing: Survive to Thrive - the Diaries of John Rabe witnessing the Rape of Nanjing,” with Executive Director of John Rabe Memorial Hall.

Leadership and Activities

Search Committee for Director of Fitness Center, Haverford College

April-May 2019

Member

- Shortlisted candidates and conducted phone and on-campus interviews in a 6-person committee to make hiring recommendations to the college.

Pre-Health Society, Haverford College

May 2018-Present

Secretary, Co-president

- Organized information panels and school tours for pre-health students.

HaverStrong Competition, Haverford College

December 2018

Co-organizer

- Publicized and recruited participants for this inaugural competition aiming at creating a fun environment for active self-care. All proceeds donated to ALS Association.
- Obtained external sponsorship for individual and team prizes.

Nanjing University John Rabe and International Safety Zone Memorial Hall, China

2014–2017

Intern

- Led tours introducing Rabe’s life in Chinese and English for students and professionals.
- Translated exhibition boards in the memorial hall and transcribed historical documents.

Honors and Awards

KINSC Summer Scholar

Phi Beta Kappa

SM1 Scholar, 4-year full scholarship awarded by Singapore Ministry of Education.

Skills

Technical: R/R-Studio, EEG/ERP methods, E-Prime, Praat, SPM, C++(algorithm), Matlab(basic).

Language: English, Chinese (native), Latin (basic reading proficiency)