

# Dr. Emily Chen

Neuroscience Researcher — Columbia University

e.chen@university.edu (555) 123-4567 emilychenlab.org

## Expertise

- Cognitive Neuroscience
- Decision Making
- Neuroeconomics
- Computational Modeling

## Technical Skills

- **Languages:** Python, MATLAB, R
- **Methods:** fMRI, EEG, Single-unit
- **Tools:** PsychoPy, FSL, SPM

## Awards

- **2022** Young Investigator Award
- **2019** NIH Fellowship
- **2013** Magna Cum Laude

## Languages

- **English** Native
- **Mandarin** Fluent
- **Spanish** Intermediate

## Education

- **Ph.D. Neuroscience** Stanford University 2015–2020  
Dissertation: "Neural Mechanisms of Decision Making"
- **M.S. Psychology** University of Chicago 2013–2015
- **B.S. Biology** Massachusetts Institute of Technology 2009–2013

## Experience

- **Assistant Professor** Columbia University 2022–Present  
Taught cognitive neuroscience courses, established research lab
- **Postdoctoral Fellow** Harvard Medical School 2020–2022  
Conducted NIH-funded research on risk assessment

## Publications

- **2023** Chen, E. & Wilson, J. (2023). Decision-making dynamics. *Nature Neuroscience*
- **2021** Chen, E., et al. (2021). Neural correlates. *Neuron*

## Grants

- **NSF CAREER** \$500,000 2023–2028
- **NIH R01** \$1.2M 2021–2026