

Chia-Yi Hou

+1 (347) 688-2439 | hou.chiayi@gmail.com
<https://chiayihou.com/>

Skills

Writing and editing; Project management; Data analysis in R

Highlights

Attended health and science conferences in the US, Europe, Asia, and Australia

Professional Experience

Rockefeller University

April 2023 – present

Assistant Director of Creative Content, Development

- Write tailored fundraising letters to major donors
- Contribute to direction and design of websites for special projects
- Direct production of videos for promotion of the university and research

Freelance journalist

April 2019 – present

Writing for web, print, and video

- Clients: [Nature Medicine](#), [Vox](#), Live Science, Mongabay, OneZero by Medium, Scholastic, Society for Neuroscience, The Scientist

The Hill

Oct. 2019 – March 2023

Health reporter for The Hill and Changing America section

- Pitch, report, and write stories on [health](#) for articles ranging from quick turns to explainers to short features
- Monitor trends for COVID-19, medicine and mental health coverage

The Scientist

April 2019 – July 2019

Intern

- Write news and articles for web and print magazine
- Sourced images and wrote text to go with the Image of the Day

Insider, Inc.

Sept. 2018 – Mar. 2019

Video writing fellow for science

- Pitch and write scripts for Science Insider and Business Insider channels on YouTube

EcoHealth Alliance

March 2010 – Dec. 2012

Program Assistant

- Planned and helped run workshops and meetings
- Wrote reports and updated grantors on program progress
- Updated and maintained the *EcoHealth* journal website

Education

National University of Singapore (Department of Biological Sciences)

Imperial College London (Centre for Environmental Policy) 2013 – 2018
Joint degree program, PhD
• Dissertation focused on infectious disease ecology
• Statistical and mathematical modelling in R and spatial analysis in ArcGIS

Columbia University Graduate School of Arts and Sciences 2007 – 2009
Department: Ecology, Evolution, & Environmental Biology (E3B)
Conservation Biology, M.A.

Bucknell University 2003 – 2007
Major: Biology, B.S. Minor: Chinese (Mandarin)

Professional memberships

Asian American Journalists Association

- Currently serving as Director of Operations for NY Chapter for 2022-2023 term

National Association of Science Writers