

Molly Magid

mollycmagid@gmail.com
027-353-6399

EDUCATION

University of Canterbury, Christchurch, NZ February 2020-May 2021

MSc with Highest Honours in Biological Sciences

Brown University, Providence, Rhode Island, USA

September 2015- May 2019

AB Science Communication, AB Biology (Honours), Magna Cum Laude, Sigma Xi

COMMUNICATIONS EXPERIENCE

Freelance Producer, Third Pod From the Sun, American Geophysical Union Podcast March 2022-Present

- ◆ Pitching ideas for a geoscience podcast reporting on the stories behind the science
- ◆ Conducting interviews with guests, writing a script, and recording final episode

Communications Consultant, Institute of Environmental Science and Research (ESR) October 2021-Present

- ◆ Coordinating an internal and external communication campaign to promote a collaborative groundwater research program
- ◆ Developing social media plan and creating video content to raise awareness about groundwater and ecosystem health

Biology and Science Communication Educator, University of Canterbury May 2021-December 2021

- ◆ Created and presented an educational outreach activity about the immune system for primary school students
- ◆ Founded a science communication club for students and staff to learn and practice communication skills

Founder, Producer, and Host of UC Science Radio, University of Canterbury March 2020-August 2021

- ◆ Established a podcast interviewing professors and postgraduate students in science about innovative research, ranging from studying bacteria that eat methane to designing birth control for invasive pests
- ◆ Hosted, edited, and independently produced a total of 24 episodes

Managing Producer for Possibly Podcast, Brown University & Rhode Island Public Radio October 2018-January 2020

- ◆ Helped develop, establish, and advance an environmental podcast, first as a founding member and then as managing producer
- ◆ Conducted interviews to answer listeners' sustainability questions and wrote compelling scripts for 30 episodes
- ◆ Managed and mentored a team of student reporters to produce weekly episodes

Brown SciToons Script Writer, Brown University Science Centre September 2016-May 2018

- ◆ Wrote and edited scripts for *SciToons* animated science videos that explain science topics for a general audience

Feature Writer, *Triple Helix Science and Society Magazine* September 2015-December 2017

- ◆ Researched and wrote popular science articles with a focus on societal context and influence of scientific advances

SCIENCE RESEARCH EXPERIENCE

Fulbright Grantee, Master's Student, School of Biological Sciences, University of Canterbury February 2020-May 2021

- ◆ Analysed immune genes of threatened birds to inform conservation management of these species
- ◆ Communicated with species recovery groups and relevant Māori and Moriori to share results and co-develop conservation management
- ◆ Organised and served as communications manager for the 2020 NZ Molecular Ecology conference

PUBLICATIONS AND PRESENTATIONS

- ◆ **Magid, M.**, Emeny, C. "The Pen Should Be Just as Mighty as the Pipette." Presented at the 2021 SCANZ Conference
- ◆ **Magid, M.** "Science Storytelling." Presented at University of Canterbury Science Communication Society, June 2021
- ◆ *UC Science Radio*. All Episodes at: <https://www.canterbury.ac.nz/science/outreach/uc-science-radio/>
- ◆ *Possibly* episodes 1-30. The Public's Radio. <https://thepublicradio.org/show/possibly-podcast>
- ◆ "What is Zika?" *Brown SciToons*. Youtube. April 2019. <https://bit.ly/2TdmFKP>
- ◆ "How Do Solar Cells Work?" *Brown SciToons*. Youtube. April 2018. <https://bit.ly/3bYkGTc>
- ◆ **Magid, M.** "The Evolution of Irrationality," *The Triple Helix Magazine*. 2017. <https://bit.ly/2STEobo>
- ◆ **Magid, M.** "Cognitive Training: Fact or Fiction?" *The Triple Helix Magazine*. 2016. <https://bit.ly/2Pjbvmv>

SKILLS AND HONORS

Technical: Fluent in all Microsoft programs, Adobe Suite, Hindenburg (audio editing), KineMaster (video editing), iMovie

Language: Completed Level 1 and Level 2 of Te Reo at Risingholme Community Centre, Spanish (conversational)

Honours: Best Talk at NZ Molecular Ecology Conference (2020), Best Master's Student Presentation at UC Annual Biology Conference (2020), Science Communication Award at UC Annual Biology Conference (2020), Fulbright Graduate Research Award (2019), Voss Undergraduate Environmental Fellowship Award (2018)