

## Lauren Dembeck, PhD

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## Professional Experience

### Freelance Science and Medical Writer and Editor

2017 - present Dembeck Science and Medical, Sole Proprietor, New York, NY

- Write news and feature articles, educational content, manuscripts, and abstracts
- Craft continuing medical education e-learning modules/slide decks and posters
- Interview and maintain relationships with subject-matter experts
- Edit abstracts and manuscripts for authors with English as a second language
- Specialties: genetics, neurology, hematology, oncology, and pediatrics

### Editor for the *Washington Wire* Newsletter

2017 - 2018 Association for Women in Science, Remote

- Coordinated a team of writers to produce up-to-date article abstracts regarding careers, education, health, work-life balance, and science and technology
- Reviewed and edited article abstracts for content, grammar, and typos

### Postdoctoral Research Fellow - Neurobiology

2015 - 2017 Okinawa Institute of Science and Technology, Japan

- Studied the microRNAs involved in neuronal development
- Optimized and used cell dissociation and sorting protocols for cell collection
- Wrote laboratory manual and taught neurobiology graduate students
- Awarded \$10,000 National Institutes of Health scholarship to attend an 8-week, comprehensive, hands-on neurobiology course at the Marine Biological Laboratory

### Graduate Research Fellow - Genetics

2008 - 2015 North Carolina State University, Raleigh, NC

- Identified genetic variants underlying variation in skin color and lipid metabolism
- Published 4 first-author manuscripts in high-impact journals and 1 co-author manuscript
- Awarded NCSU Grossfeld Award for most creative and influential paper
- National Institutes of Health Institutional Training Grant Predoctoral Fellow
- National Science Foundation Graduate Research Fellowship, Honorable Mention
- Received 5 travel award grants based on written proposals, \$2,500
- Presented research in 8 national and international conferences
- Taught 4 recitation sessions for introductory genetics

## Education

2015 PhD in Genetics and Certificate of Accomplishment in Teaching  
North Carolina State University, Raleigh, NC

2008 BS in Biology and BA in Foreign Languages (Spanish), *summa cum laude*  
West Virginia University, Morgantown, WV

## Additional Training

American Medical Writers Association Continuing Education Online

- Regulatory Writing Overview: Roles, Documents, and Process, April 2018
- Clinical Study Report Development, Part I, April 2018
- Clinical Study Report Development, Part II, April 2018
- CORE Reference, February 2018