

LAURA R

GEOGRAPHY: Northeast

INDUSTRY: Health/Medicine

EDUCATION

Scripps College- Claremont, CA; BA in Psychology, Minor in Biology **2011- present**
Relevant Pre-Med Coursework (to be completed by Spring 2014): Vertebrate Physiology (1 semester); 4 hours of lab per week, Vertebrate Anatomy (1 semester); 4 hours of lab per week, Introductory Physics (1 year); 3 hours of lab per week, Biochemistry (1 semester), Organic Chemistry (1 year); 4 hours of lab per week, Genetics (1 semester), General Chemistry (1 year); 4 hours of lab per week, Introductory Biology (1 semester); 4 hours of lab per week

Massachusetts College of Liberal Arts- North Adams, MA **Spring 2010**
Introductory Biology (1 semester); 4 hours of lab per week

Mount Greylock Regional High School- Williamstown MA **2005- 2011**

PUBLICATIONS

Castaño, Rosenthal, and Ho. "‘To Be or Not To Be...’ Cancer Stem Cells or Not Cancer Stem Cells."
Journal of Postdoctoral Research. 11, November 2013. Web.

RELEVANT MEDICAL EXPERIENCE

Mount Sinai School of Medicine- New York, NY *Summer Intern* **June-August 2014**

- Observed clinical psychiatric assessments
- Conducted phone screens
- Witnessed Deep Brain Stimulation surgery and programming sessions
- Learned about the clinical research process

Community Emergency Resources Team- Claremont, CA *Team Leader* **September 2012-May 2014**

- Received training necessary in the event of a natural disaster: first aid, CPR, triage
- Accepted responsibility of coordinating with Scripps administrators as well as medical team to help as many people as possible to safety in the event of a natural disaster

Brigham and Women’s Hospital- Boston, MA *Summer Student* **Summer 2013**

- Investigated systemic instigation in immune-competent mice with HER2+ Breast Cancer
- Performed immunofluorescent staining and analysis of mouse blood
- Recorded procedures in lab journal

Berkshire Medical Center- Pittsfield, MA *Volunteer with Dr. Galvez* **June-August 2012**

- Observed diagnostic process, pre/post-operative consultation
- Watched surgeries: (1) Gall bladder removal (2) Robotic lobectomy (3) Bronchoscopy (4) Hernia repair (5) Balloon angioplasty (6) Bifemoral endarterectomy
- Learned about sanitation processes before entering the operating room

ADDITIONAL EXPERIENCE

Challah for Hunger-Claremont, CA *September 2012-present*

SoCo Creamery- Hancock, MA *Co-manager and Server* **May-August 2011**

Water Street Grill Restaurant- Williamstown, MA *Hostess* **May-July 2009**

EDUCATIONAL AWARDS AND SOCIETIES

- Psi Chi **October 2014**
- Esterly Award **April 2014**
- Dean’s List **Fall 2012-Fall 2013**
- National Honors Society **Fall 2010**