

## YVONNA L

GEOGRAPHY: Geographically Flexible, Northeast, Northern California and Bay Area

INDUSTRY: [Health/Medicine](#), [Public Health](#), [Scientific Research/Development](#),  
[Start-Ups](#), [Technology](#)

## EDUCATION

---

**Scripps College**, Claremont, CA

2011 – 2015

Bachelor of Arts in Biochemistry, Minor in Music

## RESEARCH EXPERIENCE

---

*Senior Thesis*, **W.M. Keck Science Department**, Claremont, CA

Sep 2014 – Present

- “Loss of PTEN and c-Myc activation cooperation and the Characterization of a novel DKC1 Mutation in Prostate Cancer.” Advisors: Dr. Davide Ruggero and Dr. Gretchen Edwalds-Gilbert

*Amgen Scholar*, **UCSF**, San Francisco, CA

May 2014 – Aug 2014

- “Characterization of a novel DKC1 Mutation.” Advisors: Dr. Davide Ruggero and Dr. Mary McMahon

*Research Intern*, **W.M. Keck Science Department**,  
Claremont, CA

May 2012 – Dec 2013

- “Circadian Regulation of Metabolism in *A. Thaliana*.” Advisors: Prof. Kayla Kaiser and Prof. Bryan Thines
- Received a \$4000 Fellowship for two consecutive summers

*Intern*, **COSMOS at UC San Diego**,

Scripps Institute of Oceanography, San Diego, CA

Jul 2010 – Aug 2010

- Researched the effects of solar flux on global temperatures and created a mathematical model that uses solar flux, albedo, and emissivity to calculate the average temperature of the earth.

## WORK EXPERIENCE

---

*Research Intern*, **Applied Immunology**, Menlo Park, CA

Aug 2013 – Jan 2014

- Helped research scientists develop immunoassays, perform cell culture, and write reports for various customers.
- Completed business management and marketing skills.

*Research Intern*, **BULLET Biotechnology**, Menlo Park, CA

Jun 2013 – Aug 2013

- Compiled an extensive list of scientific literature surrounding potential future directions of where the company could head with their next therapeutic plans in cancer immunotherapy in B-cell lymphoma.

*Clinical Care Extender*, **COPE Health Solutions**, Covina, CA

Aug 2012 – Nov 2013

- Completed the program of 280 hours of service in addition to 33 hours of training
- Assist nurses and doctors to accommodate patients’ and family needs; check vital signs, check heart monitors, and help patients eat
- Volunteer weekly in Emergency Department, Ortho-Surgical unit, Definitive Observatory Unit

*Volunteer*, **Learning Ally**, Upland, CA

Jun 2012 – Aug 2012

*Lifeguard*, **City of Santa Clara**, CA

Jun 2009 – Aug 2010

- Ensured safety of all patrons and enforced pool rules