

DANA LEAVY-DETRICK

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Combines a strong background in chemistry and metaphysics, with extensive hands-on laboratory research work. Maintains an active interest in bioethics and exploring the moral challenges within the fields of healthcare, medicine, and emerging technologies. Demonstrates an innate skill for analytical problem solving and dissecting complex challenges. Currently pursuing undergraduate degree with a focus on chemistry and philosophy. Conversational proficiency in Italian and Spanish with dual United States and European Union (Italy) citizenship.

EDUCATION

BS, Chemistry & Philosophy, BROWN UNIVERSITY, Providence, RI 2012 – Present
Model UN, Tae Kwon Do Team

Non-matriculated Student, STONY BROOK UNIVERSITY, Stony Brook, NY 2011 – 2013
Coursework in Multivariable Calculus, Linear Algebra, Elements of Statistics

PROFESSIONAL EXPERIENCE

Community Assistant, BROWN UNIVERSITY, Providence, RI May 2014 – Present
Combines training in peer mediation, community development, and social justice to develop engaging student life programs and navigate resident issues within the upperclassmen communities and dormitories.

Independent Study, STONY BROOK UNIVERSITY, Stony Brook, NY July 2014 – Aug 2014
Participated in a graduate-level non-matriculated independent study with Doctor Stephen Post within the Department of Medical Humanities, Compassionate Care, and Bioethics on the topic of consciousness.

Research Intern, UNIVERSITY OF UDINE, Udine, Italy May 2014 – July 2014
Assisted in multiple in vitro research projects and experiments pertaining to the Base Excision Repair pathway of DNA repair in cancer cells. Compiled and delivered findings in an independent lecture presentation on beta-carotene's effect on BER protein levels in ovarian cancer cells, delivered in both Italian and English languages.

Residential Counselor, BROWN UNIVERSITY, Providence, RI Aug 2013 – May 2014
Promoted residence hall programming for freshmen students with the goal of creating an engaging and respectful living environment that enhances residents' on-campus experience. Resided onsite within the residence hall, fostering and maintaining a positive community living experience reflective of residents' emotional and social needs and interests.

Intern, BOSTON UNIVERSITY, Boston, MA May 2013 – Aug 2013
Leveraged background in metaphysics to assist Doctor Stephen Post within the Department of Medical Humanities, Compassionate Care, and Bioethics, on research around the concept of what defines a "person", and the subsequent moral challenges encountered in healthcare, science, and medicine.

Intern, DEMPLE LAB – BOSTON UNIVERSITY, Boston, MA 2010 – 2012
Assisted with laboratory research projects pertaining to Base Excision Repair of DNA molecules in collaboration with Stony Brook's Department of Pharmacology.

HONORS & AWARDS

Conference Director Internal, Brown University Model UN (2014 – 2015)
North American Model UN – 2013 & 2014 Best Delegate Award – Hosted by University of Toronto
The Curt John Ducasse Premium in Metaphysics, Brown University Department of Philosophy (2013)
Dr. R Sherman Mills Young Historian Award, Three Village Historical Society (2012)
Presidential Service Award, Gold (2009, 2011-12) and Silver (2010)