

DANNIELLE ENGLE

EDUCATION

University of California, San Diego

Graduate Program in Biological Sciences

La Jolla, California

2005 – present

- Ph. D program; GPA 3.91
- Laboratory of Dr. Geoff Wahl

Northwestern University

Biological Sciences (Major); Asian Studies (Major); Asian American Studies (Minor)

Evanston, Illinois

2001 – 2005

- Bachelor of Arts; GPA 3.67, Biological Sciences Department Honors

SCHOLASTIC ACHIEVEMENTS

UCSD, CMG Training Grant

Supports graduate work, opportunities for increased scientific interaction among trainees

2005-2008

UCSD, Chancellor's Fellowship

Provides educational & travel allowance, increased stipend

2005- 2009

Northwestern University, Weinberg College Research Grant

Summer undergraduate research grant to pursue a research project in the Holmgren Lab

2004

Northwestern University Undergraduate Research Symposium & Award

Presented results from a 4 week study in South Korea

2004

Northwestern University, Weinberg College Research Grant

For a 4-week study on anti-Americanism in South Korea

2003

Harvard Project for Asian International Relations

Annual conference, held in Seoul, South Korea

2003

National Merit Scholarship

For outstanding academic excellence

2001 – 2005

Valerie Knowles Memorial Award

For recognition in music excellence

2000

EXTRACURRICULAR ACTIVITIES

Northwestern Student Advisory Board

Department of Biological Sciences Student Representative

2004 - 2005

- Served on the Committee on Appeals on Academic Integrity

Northwestern Conference for Human Rights Student Group

Secretary, Discussion Leader, Graphic Design

2003 – 2004

Holmgren Lab High School Student Mentor

2004

University Philharmonia

2001 – 2003

Multicultural Advocate

2002 – 2003

Private Violin Studies

1991 – 2003

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VOLUNTEER EXPERIENCE

Academic Fair: Student Representative for Biological Sciences	2004
English Conversation Partner for International Students (Korean)	2003
Habitat for Humanity	2001

PAST EMPLOYMENT

Northwestern University <i>Lab Assistant</i>	Evanston, Illinois 2002-2005
Learning Express Educational Toy Store <i>Sales Associate</i>	Omaha, Nebraska 1999 – 2005
A. Cavallo Violins, LLC. <i>Sales Associate and Workshop Assistant</i>	Omaha, Nebraska 2002

RESEARCH EXPERIENCE

Salk Institute <i>Graduate thesis research in the laboratory of Dr. Geoff Wahl</i> <ul style="list-style-type: none">▪ Developing a system to identify mouse mammary stem cells	La Jolla, California 2005 – present
University of Nebraska Medical Center <i>Summer research internship under Dr. Claudia Kappen</i> <ul style="list-style-type: none">▪ <i>hox</i> gene expression profiling in mouse embryonic rib cages	Omaha, Nebraska Summer 2005
Northwestern University <i>Independent Research under Dr. Bob Holmgren and Dr. Suzi Ziegenhorn</i> <ul style="list-style-type: none">▪ Confirmed the participation of interacting partners identified by yeast two hybrid in the Hh pathway	Evanston, Illinois Fall 2003-Summer 2005
Northwestern University <i>Weinberg Undergraduate Summer Research under Dr. Bob Holmgren and Dr. Suzi Ziegenhorn</i> <ul style="list-style-type: none">▪ Examine the possible functions of Regucalcin in Hedgehog signaling of <i>Drosophila melanogaster</i>	Evanston, Illinois Summer 2004
Northwestern University <i>Weinberg Undergraduate Summer Research</i> <ul style="list-style-type: none">▪ Surveyed several universities, interviewed professors, student group leaders, and students	Seoul, South Korea August-September 2003
National Institute of Health, Institute of Child Health and Development <i>Laboratory intern under Dr. Catherine Jackson and Dr. Sei-Kyoung Park</i> <ul style="list-style-type: none">▪ Created GFP tagged nested deletions of two Arf GEFs and determined their localization patterns.	Washington, DC Summer, 2003
Northwestern University <i>Research Assistant for Holmgren Lab under Dr. Suzi Ziegenhorn</i> <ul style="list-style-type: none">▪ Two hybrid screen for Smoothened interactors in the Hedgehog pathway of <i>Drosophila melanogaster</i>	Evanston, Illinois Fall 2002-Spring 2003

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