

Keith Wong

kthwngmd@gmail.com

kwong3@tulane.edu

Summary of Qualifications:

1. I am currently EMT-B certified, with a few advanced certifications.
2. Recently completed an internship in dermatology with a renowned dermatologist
3. 2-3 years of research experience in various labs at UCLA
4. Fluent in English and Cantonese, 5-6 years of high school Spanish, learning and perfecting my Mandarin and Vietnamese

Experience:

Graduate Researcher

Dr. Allan V. Kalueff, Tulane Pharmacology, 08/09 - present

Neuroscience research of anxiety, depression and other affective disorders in multiple animal models including *C.elegans*, Zebrafish and Mice.

EMT-Basic

CARE Ambulance Services, 07/08 – 06/09

Respond to 911 calls with Orange County and LA County Fire Departments, Assist ALS, Patient Assessment, Trauma Assessment, Splinting, Cardiopulmonary Resuscitation, Breathing Emergencies, Circulation Emergency, Neurological Emergency, Obstetrical Emergency, Cardiac Arrest Management, Airway Emergency, Patient Assisted Medication, Soft Tissue and Musculoskeletal Injury.

EMT-Basic

Gerber Ambulance, 12/07 – 07/08

Respond to 911 calls with Torrance and Santa Monica Fire Departments, Assist ALS, Patient Assessment, Trauma Assessment, Splinting, Cardiopulmonary Resuscitation, Breathing Emergencies, Circulation Emergency, Neurological Emergency, Obstetrical Emergency, Cardiac Arrest Management, Airway Emergency, Patient Assisted Medication, Soft Tissue and Musculoskeletal Injury, Critical Care Transport, Neonatal Transport

Undergraduate Researcher

Dr. Gal Bitan, UCLA Neurology, 03/07 – 07/08

Alzheimer's Disease/ β -Amyloid Oligomeric Research, Run Gel Electrophoresis, Western Blotting, Chemo-luminescent Immuno-detection, Dot Blotting, EM, Receiving 199 research credit, Preparing results and data for publishing

Research Assistant/ Lab Helper

Dr. Betty Tsao's Lupus Laboratory, 09/06 - 06/07

Assist Post-Doctorates in the research, RNA Extraction and purification, DNA Extraction and purification, Gel Electrophoresis, Filing, Sample retrieval/organization, Maintenance of Master-list, Autoclaving of instruments, Concentration and purity assessment

Intern/ Medical Assistant/Internship Director

Beverly Hills Dermatology Consultants, 06/06 - 09/07

Assist Physician and Physician Assistants, Write up charts, Perform chemical peel treatments, Perform liquid nitrogen treatments, Filing, Perform extractions, Assist biopsies, Perform treatment of warts, Perform injections, Management of Interns, Scheduling of interns, Recruitment of interns, Liaison to head Physician

Biology/Chemistry Tutor

Santa Monica College, 09/05 – 06/06

Assist students in the understanding of fundamentals and techniques of college level Biology, Microbiology, General Chemistry, and Organic Chemistry, Assist with Homework, Answer questions and clarify solutions

Main Street Merchandising Host

Disneyland Resort, 06/04 – 07/07

Assist guests with purchases, Guest Service, Assist lost children, Interact with children and adults on a daily basis, Make guests' visit as pleasant as possible

Enrichment Activities:

Delta Kappa Epsilon Fraternity – Theta Rho Chapter, Spring 2006 - 2008

Vice President of Philanthropy, Vice President of Risk Management

Internship Club, Spring 2007 – 2008

Founding Board member (Treasurer/Counselor)

Naval Reserve Officer Training Corps, 08/04 – 07/06

Service Selection: Medical

Youth Leadership Anaheim, 2003 - 2008

Founding Board Member, Counselor/Advisor

Education:

UCLA Center for Pre-hospital Care

EMT – Basic Course

Completed: 9/27/08

NREMT Certified Expires: 03/31/10

LA County Certification Expires: 11/30/09

LA DOT Certification Expires: 11/20/08

Orange County Certification Expires: 7/31/2009
CPR – BLS Expires: 06/2011
ACLS Expires: 06/2011
PALS Expires: 06/2011
ECG Certification

University of California – Los Angeles
Bachelors of Science
Major: Biology
Graduation date: 06/15/08

Magnolia High School
Graduation date: 06/14/08

Achievements:

Dean's list – Winter 2008

Dean's list – Spring 2008

Vice Provost Award for Science Poster Day 2008

Pictured in the OCRegister.com site for rendering emergency medical services to bicyclist
<http://www.ocregister.com/articles/street-vehicle-hospital-2114678-anaheim>

Video on Garden Grove Channel 3 for Garden Grove EMS picnic coverage

Video on various news stations covering North OC ROP Collapse.