

# **Ryan M. Kriwanek, D.D.S., M.D.**

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## **Newport Oral Surgery**

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## **Education**

### **University of Southern California, Oral and Maxillofacial Surgery Residency,**

#### **Herman Ostrow School of Dentistry of USC**

07/2009-06/2015

- Integrated 6-year MD/Oral Maxillofacial Surgery Program
- Department of Anesthesiology
  - 4 month rotation with responsibilities equivalent to an anesthesiology resident
- Affiliated Facilities
  - Los Angeles County-USC Hospital, Ostrow School of Dentistry of USC, Keck Medical Center of USC, Children's Hospital, Los Angeles, Miller Children's Hospital, Rancho Los Amigos National Rehabilitation Center
- Keck School of Medicine of USC
  - M.D. Degree, 2012
  - Relevant Clerkships: General surgery, Trauma surgery, Acute Care surgery, Otolaryngology, Neurology, Pediatric Medicine
- Department of General Surgery
  - Internship, 2012-2013
  - Rotations: Trauma Surgery, Acute Care Surgery, Plastic and Reconstructive Surgery, Otolaryngology, Orthopaedic Surgery, Hepatobiliary Surgery, Colorectal Surgery, Night Float Resident

**University of California, Los Angeles School of Dentistry** 09/2005-06/2009

- D.D.S Degree
- Oral and Maxillofacial Surgery Track member
- Student Government: 3 years of service

**Washington University in St. Louis, St. Louis, MO** 09/2001-06/2005

- Bachelor of Arts Degree
- Double Major: Biology, Philosophy-Neuroscience-Psychology

**Harvard-Westlake High School, Los Angeles, CA** 09/1996-06/2001

- Soccer: 3 years of varsity, varsity team captain, 2 years of All-League honors
- Baseball: 3 years of varsity

## **Licensure, Certification**

- Physician and Surgeon Medical License: The Medical Board of California
- Dental License: The Dental Board of California
- Oral and Maxillofacial Surgery Certificate: Herman Ostrow School of Dentistry
- Chief Resident of Oral and Maxillofacial Surgery Certificate: Los Angeles County +USC Hospital
- General Anesthesia Permit: The Dental Board of California
- Controlled Substance Registration Certificate (DEA License): Drug Enforcement Administration
- Basic Life Support (BLS) Certificate
- Advanced Cardiovascular Life Support (ACLS) Certificate
- Pediatric Advanced Life Support (PALS) Certificate
- Advanced Trauma Life Support (ATLS) Certificate

## **Professional Organizations, Affiliations**

- Hoag Memorial Hospital
- American Association of Oral and Maxillofacial Surgeons
- California Association of Oral and Maxillofacial Surgeons
- Marsh Robinson Academy
- American Dental Association
- California Dental Association
- Southern California Academy of Oral Pathology
- Southern California Pathology Association
- Western Los Angeles Dental Society
- Orange County Dental Society
- Academy of Osseointegration

## **Honors, Achievements**

### **USC Oral and Maxillofacial Surgery Residency**

- ABOMS OMSITE score, 2014: 90th percentile overall
- OMS Academic Performance Committee, Member

### **Keck School of Medicine of USC**

- Honors in 7 Clerkships

### **UCLA School of Dentistry**

- Exceptional Performance Reports in 13 courses
- Oral and Maxillofacial Surgery Track Member
- Dental Implant Student Award
  - o Annual award from American Association of Oral and Maxillofacial Surgeons for outstanding achievements and performance related to the placement of dental

- Basic Dental Hygiene Instructor
  - Exceptional Service Award for dedication to the community service program
- Dental School Class of 2009 Student Government
  - Elected as a member in 2005-2006 and 2006-2007
- UCLA School of Dentistry Associated Student Body
  - Elected Vice President, 2007-2008
- UCLA Graduate Student Association
  - Elected Council Member, 2007-2008

### **Washington University in St. Louis**

- Peer Advisor, Washington University in St. Louis
  - Elected to 3 consecutive years as a mentor to groups of incoming Freshmen
- Teaching Assistant, Neurosurgery Lab, Washington University in St. Louis

### **Harvard-Westlake School**

- Humanitas Award for excellence in Community Service
- Letter Committee Member for Student-Athletes: nominated 3 consecutive years

## **Work and Research Experience**

- Oral and Maxillofacial Surgery Externships
  - Columbia University School of Dentistry 2008
  - Loma Linda University School of Dentistry 2008
- Emergency Medical Technician, St. Louis, MO. 2004
  - Worked as an EMT Basic during summer break in college
- Research Technician
  - UCLA, Dept of Neurobiology 2007-2009
    - Research on the treatment of Central Obstructive Sleep Apnea and Hypoglossal Nerve stimulation

- o St. Louis, Dept of Neurobiology 2003-2005
  - Research on higher level processing and memory via single-cell recordings from the sensory cortex of primates
- o UCLA, Neuropsychiatric Institute 2004
  - Research on the diet's association with Alzheimer's Disease
  - Co-Authored "Role of ERK signaling in APOE-dependent Neuroplasticity"
- o UCLA, Dept of Neurobiology 2003
  - Worked in conjunction with The Christopher Reeve Foundation
  - Research on neural apoptosis post-spinal cord trauma
- o UCLA, Dept of Neurosurgery 2002
  - Research on the brain's gene regulation post-brain trauma
- o UCLA, Jules Stein Eye Institute 2002
  - Research on association of asteroid hyalosis and systemic diseases
  - Co-Authored "Asteroid Hyalosis in an Autopsy Population"
- Community Service
  - o Jet-to-Jetty Run/Walk, Los Angeles, CA 1996-Present
    - Volunteer at a charity 5/10K benefiting Airport Marina Counseling
  - o "Help the Children", Roatan, Honduras 2008
    - Provided dental services to an underserved community
  - o Basic Dental Hygiene Instruction
    - Local elementary schools in Los Angeles, CA 2005-2009
    - Ecuador: taught rural, underserved villages 2006
  - o Elementary School Tutor, St. Louis, MO 2001-2005
  - o Humanitas Award Recipient, Harvard-Westlake School 1999
  - o Putney Student Travel, Boruca, Costa Rica 1998
    - Built shelters for a community of indigenous Costa Ricans

## **Presentations**

### USC Oral and Maxillofacial Surgery Residency

- Abstract submission to AAOMS Annual Meeting 2014
  - “The unique presentation of a peripheral odontogenic keratocystic tumor: a case report and literature review”
- Case Report presentation at CALAOMS Residents’ Night 2014
  - “Management of facial asymmetry in hemifacial hyperplasia”
- Periodontal Research Study Group 2014
  - “Management of Mandibular Continuity Defects: Reconstruction with Anterior Iliac Crest Bone Graft”
- Physical Diagnosis Course: course for 1<sup>st</sup> year dental specialty residents at USC School of Dentistry 2013-2015
  - “History and Physical: The Nervous System”
- Poster presentation at Keck School of Medicine Research Day 2011
  - “Mechanism of injury, diagnostic imaging and initial management of maxillofacial gunshot wounds”

### Research Presentations

- Co-Authored “Role of ERK signaling in APOE-dependent Neuroplasticity”
  - Principal Investigator: Bruce Teter, PhD. UCLA, Neuropsychiatric Institute
- Co-Authored “Asteroid Hyalosis in an Autopsy Population”
  - Principal Investigator: Ben Glasgow, MD. UCLA, Jules Stein Eye Institute

## **Activities, Interests**

- Family
  - Married to Rebecca Hart, a periodontist in Tustin, CA
  - Daughter, Quinn was born 05/01/2014
  - Melrose, an English Bulldog, is the family pet

- Athletics
  - A fan and willing participant in most athletic activities
  - Regular partaker in running, soccer and baseball
  - Completed numerous half and full marathons