

DANIEL S. FIFE

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EDUCATION

- **University of California, Los Angeles, Postgraduate Endodontics Residency** *Los Angeles, CA*. Certificate in Endodontics received June, 2009
- **University of California, San Francisco, School of Dentistry** *San Francisco, CA*. Doctor of Dental Surgery received June, 2007; Bachelor of Dental Sciences received June 2005
- **San Jose State University, San Jose, CA**

CLINICAL AND WORK EXPERIENCE

- **Ivy Endodontic Group, Garden Grove and Irvine, CA** – performing endodontic specialty procedures including standard root canals, retreatments, apicoectomies, root resections, perforation repairs, trauma cases, pediatrics, post placements, core build-ups, etc. (8/09 – 10/11; 1/13 – 7/13)
- **Copper Creek Endodontics, Riverton, UT** -- performing all endodontic specialty procedures as noted above. (11/11 – 12/12).
- **Signature Specialists, San Clemente, CA** – (8/09 – 10/11)
- **Cone Beam CT Imaging** – Extensive experience with Kodak 9000 3D and J. Morita 3D Accuitomo (7/07–Present)
- **Top Producing 1st Year Endodontics Resident, UCLA** – highest clinical production of class during the first year of endodontics residency.
- **Production on Completion of Residency** – 400 total cases (requirement for completion of the program is 240): approximately 50% were retreatment cases and 26 were surgical cases.
- **UCSF Dental Alumni Award for Clinical Excellence** – awarded to two dental students with outstanding clinical performance during dental school (June '08)
- **Nguyen T. Nguyen Award in Endodontics** – given for outstanding performance in Endodontics at UCSF School of Dentistry (June '09)

ACADEMIC AWARDS

- **AAE/Dentsply Resident Award** – given to top 10 research oral presentations at AAE '10 Annual Session (April '10)
- **1st Prize - AAE Foundation Research Grant Proposal** *Vancouver, BC* – Top resident research grant proposal at AAE '08 Annual Session (April '08)
- **American College of Dentists** – given award by Northern California ACD section for being the student at UCSF who “most exemplified professionalism and potential of enhancing the science and art of dentistry and the purposes and objectives of the American College of Dentists”; inducted into ACD on 5/5/07
- **Omicron Kappa Upsilon (OKU)** – Honor Dental Society; elected a member on 3/23/07
- **Newburn Fellowship** *San Francisco, Ca* – NIH-funded research fellowship; to be selected, a student must personally write a grant proposal and research study protocol and submit it to a selection committee in competition with other students ('04-05)
- **UCSF National Board Scholar** – awarded for outstanding performance on NBDE Part I (Fall '05)
- **Honor Roll** – UCSF Dental School ('04)
- **Scholar Athlete of the Year** – San Jose State University; awarded to top scholar athlete in the university (2000-'01)
- **SJSU Academic Scholarship** – San Jose State scholarship based on academic performance ('98-'01)
- **Dean's Scholar** – San Jose State University ('99-'01)

PUBLICATIONS & PRESENTATIONS

Presentations:

- **AAE '10 Annual Session, San Diego, Ca.** –Oral Research Presentation on *Fusobacterium nucleatum* study at 2010 Session. (April 2010)
- **AAE '09 Annual Session, Orlando, Fl** – Poster presentation given at AAE meeting (May 1st '09)
- **SCAE (Southern California Association of Endodontists, Al Frank and Dudley Glick Study Club)** – Oral presentation given on *Fusobacterium nucleatum* study (CE credits given to attendees) (May 14th '09)
- **UCLA Endodontics Case Presentation Night** – presented difficult clinical cases completed during residency to general dentists and faculty from the Los Angeles area (CE credits given to attendees) (June '09)
- **2005 IADR Convention, Baltimore, MD**
 - Post presentation: “Ablation Rate of Erbium Lasers in Enamel, Dentin, and Bone” (3/05)
 - Post presentation: “Cutting Efficiency of Electric and Air Turbine Drills” (3/05)
- **Newburn Fellowship Presentation** – Oral presentation of laser study to UCSF Faculty, PI's, and judges (9/04)
- **UCSF Research Day** – Poster presentation of Erbium laser study in UCSF Research Competition (5/05)

Publications:

- **Fife DS, Hecht AV, White JM.** Ablation rate of Er:YAG lasers in enamel, dentin, and bone. *J Dent Res* 2005;84 (Spec IssA):0971
- **Fife DS, Hecht AV, White JM.** Ablation rate of Er:YAG lasers in enamel, dentin, and bone. Program, UCSF Research Day: Abstract #1, May 2005.
- **POE – UCSF School of Dentistry Newspaper** – “Touch n’ Heat Column” (Winter '06)
- **POE – UCSF School of Dentistry Newspaper** – “Class Report” (Spring '06)

ATHLETIC AWARDS AND HONORS

- **Under 23 US Men’s Soccer Olympic Development Program (ODP)**– All-California and All-Western Region Teams; top players in U.S. under 23 years of age selected to train at *US Olympic Development Camp* in Kingston, Rhode Island (summer 2000)
- **Professional Development League (PDL)** – played 1 season in semi-professional soccer league for the *Silicon Valley Ambassadors* and was the leading scorer on the team (summer 2000)
- **San Jose State Men’s Soccer Team** – NCAA Division I Soccer Team; started at left defensive back for 2 seasons ('98-00); team ranked #1 in the nation during Senior year ('00)
- **Defensive Most Valuable Player Award** – voted top defensive player by fellow players and coaches at SJSU ('99)

LANGUAGES SPOKEN

- **Spanish** – speak, read, and write fluently

COMMUNITY SERVICE

- **Co-Director, “USCF and Stanford Students Tsunami Relief Benefit”** – co-chaired and Master of Ceremony of benefit by hundreds of UCSF and Stanford University students; raised \$15,000 for 2004 Tsunami victims (1/05)
- **Co-Director, “UCSF Hurricane Katrina Benefit”** – co-chaired benefit involving hundreds of students, faculty, friends, and alumni from UCSF; raised and donated \$7,000 to charities for victims of 2005 Hurricane Katrina (10/05)
- **Coordinator/Provider/Spanish Interpreter, “UCSF Give the Kids a Smile Day”** – organized team of 70 volunteers to screen, place sealants, refer, and educate over 400 underserved children and parents (2/04 and 4/06)
- **Provider, Community Dental Clinic** – provided free dental care for San Francisco homeless people (8/03, 11/05)
- **Private Tutor San Francisco, Ca** – tutored Jr. High and High School students as a Pro Bono volunteer (2/06-5/07)
- **Director/Language Professor, New York, New York** – Taught free English classes to over 200 Latin American immigrants in Brooklyn and Queens, NY for 2 years; was placed entirely in charge of school for 1 year (10/01 – 3/03)

RESEARCH

- **UCLA Department of Clinical Specialties** (8/07 – present); **Mentor:** *Dr. Susan Haake*
-**Award:** Won first prize for top resident research grant proposal at AAE 2008 Annual Session in Vancouver, BC and was awarded a grant by the AAE Foundation.
-**Study:** *Fusobacterium nucleatum* in Endodontic Infections. Purpose of study is to compare subspecies and fusobacterium outer membrane proteins of *F. nucleatum* in necrotic root canals and periodontal sulci.
- **UCSF Department of Endodontics** (1/06 – 3/07); **Mentor:** *Dr. Ove Peters*
-**Study:** Purpose of study was to evaluate *Enterococcus faecalis* biofilms by confocal laser scanning microscopy. Conducted preliminary trials until Dr. Peters moved to UOP School of Dentistry.
- **UCSF Department of Preventive and Restorative Dental Sciences** (6/04 – 3/05); **Mentor:** *Dr. Joel White*
-**First Author:** “Ablation Rate of Erbium Lasers in Enamel, Dentin, and Bone”; completed study almost entirely independently; wrote proposal and protocol, carried out all trials, completed statistical analysis, and presented results;
- **UCSF Department of Endodontics** (6/04 – present); **Post Graduate Endodontics Resident:** *Dr. Mark Roper*
-Assisted Dr. Roper in preliminary trials and Statistical Analysis of Masters thesis study on the efficacy of laser technology in cleaning and shaping root canal systems
- **UCSF Department of Preventive and Restorative Dental Sciences** (6/04 – 3/05); **Mentor:** *Dr. Joel White*
-**Study:** “Cutting Efficiency of Electric and Air Turbine Drills” – ran trials, statistical analysis, helped write abstract

PROFESSIONAL/UNIVERSITY LEADERSHIP EXPERIENCE

- **AAE Resident Liaison** –was appointed a liaison between the AAE and endodontic residents to express suggestions, ideas, and concerns that Endodontic residents have (’08-present)
- **Class Vice President, UCSF School of Dentistry.** (’05-’06) – in addition to standard duties, worked diligently with faculty to help increase clinical production; resulted in the highest producing 3rd year class in many years at UCSF
- **Student Coordinator, Endodontics Lit Review Course** – organized presenters for the once-per-week class (Spring ’06)
- **Committee Member, USCF Dental Professional Development Committee** – co-founder of committee; in conjunction with UCSF Career Center, organized and hosted events at which all Department Directors, Chief Residents, and Dean of the Dental School, Dr. Bertolami, spoke to students about dental specialty fields (’05-’06)
- **Community Service Coordinator, UCSF School of Dentistry** –reached the goal of our class conducting one service project per quarter, resulting in class cohesiveness and made service an important part of class identity (2/04-6/05)
- **2nd Year Student Coordinator, Newcomer High School Service Project** – organized team of 40 dental students to travel to Newcomer High School in San Francisco at which over 200 high school students, all of whom had recently emigrated from foreign countries, were screened, taught oral hygiene, and given toothbrushes and floss (10/04)
- **President of Pre-Dental Association, San Jose State University** – re-instituted the association after years of absence from SJSU, resulting in many more dental school applicants than in the previous years, with 2 students being accepted to 2 of the top dental schools in the nation during the 1st year after the association was reformed. (’00-’01)

TEACHING EXPERIENCE

- **Attending Endodontist at Venice Clinic** – attending faculty for dental students in endodontics department at UCLA clinic in Venice (March-May ’09)
- **UCLA Endodontics Lab** – bench instructor in course for second year dental students (Winter ’08 and ’09)
- **NBDE-Prep Course Teacher, UCSF** – taught course to second year dental school class to prepare them to take National Board Dental Exam Part I; also privately tutored some students who needed individual help (2/05)
- **TA Preclinical Simulation Lab, UCSF** – tutored second year dental students in UCSF Simulation Lab on restorative procedures (Spring ’06)
- **Residency Lecture Series, UCSF** – educated students on and increased awareness of dental specialties through various large group lectures and small group “break out” discussions; organized and moderated for guest lecturers (’05-’06)

UNIVERSITY SERVICE

- **Master of Ceremony** – 3 major events with students and faculty: “*Clinical Blue Gown Ceremony*”, “*Residency Lecture Series*”, and “*What I Wish Someone had Told Me*” (2004-6)
- **ADS Constitution Revision Committee** – revised constitution for Associated Dental Student government (1/06)
- **Remediation Revision Committee** – with faculty, helped reform policy on remediation of failed courses (11/05)
- **Give the School a Smile**, *UCSF School of Dentistry Comedy Show* – wrote, directed, and acted in comedy skits (2/05)
- **Film Director/Writer** – 4 films: “Dental Science“, “Todd’s Search for the Right Dental Career”, “A Day in the Life of a UCSF Post-Graduate Resident”, and “Lose Yourself: How to Study for Part 1 of the National Boards” (2004-6)
- **Captain**, *UCSF Dental School’s Flag Football Team* – (2003 and 2005)

PROFESSIONAL SOCIETIES

- American Association of Endodontists (AAE)
- International Association of Dental Research (IADR)
- American Association of Dental Research (AADR)
- Omicron Kappa Upsilon (OKU)
- American College of Dentists
- John Green Research Society
- American Dental Association (ADA)
- California Dental Association (CDA)
- American Dental Education Association (ADEA)
- UCSF Alumni Association

HOBBIES

- Fly fishing, traveling, playing and coaching soccer, surfing, reading, filmmaking, camping, snowboarding

REFERENCES:

-Nadia Chugal, DDS, MS, MPH

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