323-361-2142

EMPLOYMENT: Children's Hospital Orthopedic Group, September 2011-Present

Primary care sports medicine clinician and clinical instructor

Director of the Children's Sports Concussion Program Children's Sports Center Program Developer

Primary Care Sports Medicine, September 2007-2011

Private-practice sports medicine clinic, hosting clinical clerkships for medical students,

residents, and physician assistant students.

Encino, CA

FELLOWSHIP: Primary Care Sports Medicine, July 2005-June 2007

University of California Los Angeles, Los Angeles, CA

CHIEF RESIDENCY: Pediatrics, July 2004-June 2005

Childrens Hospital Los Angeles, Los Angeles, CA

RESIDENCY: Pediatrics, July 2002-June 2004

Childrens Hospital Los Angeles, Los Angeles, CA

INTERNSHIP: Pediatrics, July 2001-June 2002

Childrens Hospital Los Angeles, Los Angeles, CA

EDUCATION: Doctor of Medicine, 2001

New York Medical College, Valhalla, NY

Bachelor of Science, Biochemistry and Cell Biology, 1996

University of California San Diego, San Diego, CA

Junior Year Externship, 1994-1995

University of Nottingham, Nottingham, England

LICENSURE/CERTIFICATION:

- Certificate of Added Qualification Sports Medicine (July 2007-Present)
- Board-Certified in Pediatrics (October 2004-Present)
- California Medical License (Expires: August 2012)
- Controlled Substance Registration Certificate, Drug Enforcement Administration (Expires: May 2014)
- Cardio-Pulmonary Resuscitation (CPR)/Basic Life Support (BLS) (Expires: May 2013)
- Pediatric Advanced Life Support (PALS)/Neonatal Resuscitation Procedure (NRP) (Expires: May 2013)

PROFESSIONAL SOCIETY MEMBERSHIPS:

- American College of Sports Medicine (2006-present)
- American Medical Society of Sports Medicine (2005-present)
- Los Angeles Pediatric Society, Lifetime Member (2004-present)
- American Academy of Pediatrics, Fellow (2001-present)
- American Medical Student Association (1997-2001)

HONORS/AWARDS:

- Be Our Voice Obesity Advocacy Training Scholarship American Academy of Pediatrics (2011)
- Oded Bar-Or Award AAP Council on Sports Medicine and Fitness (October 2008)
 - Effects of Long-Distance Running in Children 10-14 years-old": Clinical Research presentation.
- Outstanding Research Poster 23rd UCLA Multi-Campus Family Medicine Research Forum (May 2007)
 - "Effects of Long-Distance Running in Children 10-14 years-old": Research poster presentation.
- 2 Minute Drill Winner American Medical Society for Sports Medicine Annual Conference (April 2007)
 - o "The Grape of Wrath": 2 Minute Drill Presentation
- Chief Resident Childrens Hospital Los Angeles (2004-2005)
 - Junior Attending position nominated by housestaff and appointed by senior faculty.
- General Pediatrics Service Award Childrens Hospital Los Angeles (2003)
 - Selected by the General Pediatrics Attending Staff "for outstanding medical service in an Ambulatory Care Setting."
- Frances Nunnally Winzer Scholar "Intern of the Year" Childrens Hospital Los Angeles (2002)
 - Elected by housestaff "for outstanding medical service as a Pediatric Intern."
- Student Leadership Award University of California San Diego, CA (1994)
 - Awarded for exceptional leadership and service to Revelle College.
- Provost Honor's List University of California San Diego (1993-1994, 1995-1996)
 - o Recognition for superior scholastic achievement.
- Summer Oncology Research Fellowship Childrens Hospital Los Angeles (1994)
 - Project goal: To determine the extent of G1 Cyclin down-regulation in osteogenic sarcoma cells transduced with antisense cyclin G genes. Techniques: Western Blotting.
- Gene Black Medical Careers Program Fellowship Los Angeles Pediatric Society (1992)
 - Selected for one-on-one mentorship in multiple medical specialties.

SPORTS MEDICINE PROFESSIONAL BACKGROUND:

CLINICAL ACTIVITIES

Team Physician

Los Angeles Ballet Company (February 2010-Present)

Major League Soccer (MLS): Galaxy (September 2007-Present)

Women's Professional Soccer: Los Angeles Sol (February-August 2009)

Major League Soccer (MLS): Quakes (Spring 2008)

Montclair High School (September 2007-Present)

Viewpoint High School (September 2007-Present)

Los Angeles Unified School District (September 2007-Present)

Santa Monica High School (2005-2007)

UCLA Men's Volleyball (2005-2007)

UCLA Women's Soccer (2005-2007)

Event Coverage/Pre-participation Physicals

Major League Soccer (MLS) Pre-Participation Physicals (January 2007-Present)

UCLA Women's Softball NCAA Regional and Super-Regional Playoffs (May 2006, May 2007)

UCLA Men's Tennis Playoffs: 1st Round NCAA Playoffs (May 2006, May 2007)

UCLA Men's Volleyball MPSF Playoffs (April 2006)

Rafer Johnson/Jackie Joyner-Kersee Invitational (April 2006)

UCLA Women's Soccer Final Four (December 2005, December 2006)

Team HEAL Pre-Participation Physicals: Kerlan-Jobe Clinic, Los Angeles, California (June 2005)

Pediatric Sports Medicine: Denver Children's Hospital, Denver, CO (April 2007), Dr. K.B. Pengel, Dr. J. Hill Sports Medicine Fellow, Ski Clinic: Park City, Utah (February 2007), Dr. D. Petron, Dr. A. Powell Childrens Hospital Los Angeles (2004-2005)

Examine/assess pediatric sports-related injuries under the supervision of Dr. Jennifer Weiss.

Physician, Pre-participation physicals on collegiate athletes, Pepperdine University, California (Fall 2004)

Sports Medicine Elective: Mammoth Lakes, CA (February 2004) Drs. J. Perry, R. Shed and Dr. C. Hummel

Pediatric Orthopedics Elective: Seattle Children's Hospital (July-August 2000) Drs. E. Conrad, D.P. Hamel, V.S. Mosca and K.M. Song.

SPORTS MEDICINE PROFESSIONAL BACKGROUND (continued):

LEADERSHIP/COMMUNITY INVOLVEMENT

Board Member-Secretary/Treasurer, Los Angeles Pediatric Society (February 2010-Present)

Program Coordinator, "Walk-to-School" Advocacy in partnership with AAP Chapter 2 (March 2010-Present)

Committee Member, Publications Committee, American Medical Society of Sports Medicine ((2009-Present)

Committee Member, Education Committee, American Medical Society of Sports Medicine ((2009-Present)

Program Coordinator, Orthopedic Fellows' Primary Care Sports Medicine Conference (October 2008-Present)

Expert Witness, Medical-Legal case review, Law Offices of Rosenstock and Azran (June 2008)

Clinical Educator, Primary Care Sports Medicine Clinic (September 2007-Present)

Sports Medicine Advisor, California Interscholastic Federation (CIF) Medical Committee (2004-Present)

RESEARCH/PUBLICATIONS

"Laps with L.A.P.S." Los Angeles Pediatric Society Newsletter

Column providing sports medicine tips to general pediatricians.

"Effects of Long-Distance Running in Children 10-14 years-old" (2005-present)

University of California, Los Angeles: Primary Investigator; AMSSM Conference presentation 2007.

"Klippel-Feil Syndrome:Fusion of Cervical Vertebrae" 5 Minute Sports Medicine Clinical Consult

Lippincott Williams & Wilkins, 2nd edition, January 2011.

"Ultraviolet Keratitis" 5 Minute Sports Medicine Clinical Consult

Lippincott Williams & Wilkins, 2nd edition, January 2011.

"Team Physician's Corner: The Pregnant Athlete" Sports Medicine Update, March/April 2007: pages 2-5.

Research Assistant, (2004-2005) Santa Monica Orthopedic and Sports Medicine Research Foundation

Design and conduct injury prevention sports medicine research projects in pediatric population.

PRESENTATIONS

Children's Hospital Los Angeles Pediatric Grand Rounds (August 2011)

"Pediatric Sports Medicine: Trends, Unique Issues, Overview on Diagnoses"

12th Annual Pediatric Trauma Conference (July 2011)

"Sports Injuries and Concussions—Return to Play Legislation" Speaker/Panelist

"Orthopedic Injuries: It's in Your Bones!"

American Academy of Pediatrics, Advances in Pediatrics(April 2011), Invited Speaker

"Concussion in Sports: Understanding the Management"

"The Sports (Pre-participation) Physical"

"Pediatric Sports Medicine: Trends, Unique Issues, Overview on Diagnoses"

"Core Stability Training: What Is It and What Is It's Role"

LAUSD Healthy Schools Campaign (February 2011)

"Obesity and Our Students": Obesity Prevention Planning for School Administrators

Trinity Elementary School (December 2010)

"Obesity, Us and Our Kids": Parent Obesity Prevention Education

"From Fat to Fit: Let's Learn the Trick's!": Elementary School Obesity Prevention Education

American Academy of Pediatrics National Conference (October 2010)

Office Examination of Common Sports Injuries Workshop, Assistant Instructor

Casting and Splinting Workshop for Pediatricians, Assistant Instructor

Students Run LA Leaders Conference (September 2010)

"Prevention of Running Injuries": Lecture

Santa Monica Orthopedic Group Sports Medicine Fellowship (Annually since 2010)

"Sideline Management: Concussion and Chest/Abdominal Trauma": Lecture

Denver Children's Sports Medicine Symposium, Keynote Speaker (August 2010)

"Shoulder Pain Without Trauma: What Is It and How Do We Treat It?"; "My Shoulder Popped Out! Shoulder Dislocation in the Young Athlete": Lectures

UCLA Physical Medicine and Rehabilitation Residency Lecture (July 2010-Present)

"Early Specialization: Risks and Recommendations": Lecture

SPORTS MEDICINE TRAINING AND ACTIVITIES (continued):

PRESENTATIONS (continued):

Henry Mayo Newhall Memorial Hospital Grand Rounds (January 2010)

"Early Specialization: Risks and Recommendations": Lecture

"Sideline Management of Concussion in the Pediatric Athlete": Lecture

White Memorial Hospital Pediatric Grand Rounds (January 2009)

"Pre-participation Examination and Common Pediatric Sports Medicine-Related Injuries": Lecture

Orthopedic Fellows' Primary Care Sports Medicine Conference (October 2008-Present)

Program Coordinator/Presenter: "Early Specialization: Risks and Recommendations": Lecture

Western Podiatric Medical Congress (June 2008, June 2010)

"Low Bone Density and the Young Athlete"; "Pediatric Sports Medicine"; "Core Stability": Lectures

Kaiser Permanente-Sunset Sports Medicine Conference (Annually 2008-Present)

"Pediatric Sports Medicine: Trends and Common Problems": Lecture

Childrens Hospital Los Angeles Resident Noon Conference (August 2005-Present)

Sports Medicine Lecture Series enhancing musculoskeletal education for residents

23rd Annual UCLA Multi-Campus Family Medicine Research Forum (May 2007)

"Effects of Long-Distance Running in Children 10-14 years-old": Research poster presentation

UCLA Nurse Practitioner Lecture Series (May 16th, 2007)

"The PPE and Sports Medicine in a Nutshell": Lecture and hands-on instruction module

UCLA Family Practice Grand Rounds (May 9th, 2007)

"Sports-Related Hand Injuries": Lecture and hands-on instruction module

Encino-Tarzana Medical Center (March 9th, 2007)

"Acupuncture and Sports Medicine": Lecture

American Medical Society for Sports Medicine Annual Conference (April 2007)

"Effects of Long-Distance Running in Children 10-14 years-old": Research poster presentation

American Medical Society for Sports Medicine Annual Conference (April 2007)

"The Grape of Wrath": 2 Minute Drill Presentation

Sports Medicine Noon Conference (March 21st, 2007)

"Thoracic Outlet Syndrome": Lecture

Sports Medicine Noon Conference (January 17th, 2007)

"Acupuncture and Sports Medicine": Lecture

Sports Medicine Noon Conference (November 8th, 2006)

"Foot and Ankle Injuries in the Young Athlete": Lecture

Pogson Physical Therapy (September 7th, 2006)

"Hip Injuries in the Young Athlete": Lecture

Encino-Tarzana Medical Center (August 21st, 2006)

"Early Specialization: Risks and Recommendations": Lecture

Encino-Tarzana Medical Center (August 28th, 2006)

"Shoulder Instability in the Young Athlete": Lecture

National Youth Leadership Foundation Forum on Medicine (July 2006, July 2007)

"Pediatric Sports Medicine": Specialty seminar for high school honor students

Sports Medicine Noon Conference (May 17th, 2006)

"Hip Injuries in the Young Athlete": Lecture

22nd Annual UCLA Multi-Campus Family Medicine Research Forum (May 2006)

"A Pain in the Buttocks": Case poster presentation

American Medical Society for Sports Medicine Annual Conference (April 2006)

"A Pain in the Buttocks": Case poster presentation

UCLA Pediatric Resident "Tea Time" (March 2006)

"Physical Examination of the Shoulder": Small-group hands-on lecture

UCLA Medical Student Curriculum (2005-2006, 2006-2007)

"Physical Examination: Shoulder, Knee and Ankle": 3-hour lecture and hands-on instruction course.

Sports Medicine Noon Conference (February 8th, 2006)

"Shoulder Instability in the Adolescent Athlete": Lecture

SPORTS MEDICINE TRAINING AND ACTIVITIES (continued):

PRESENTATIONS (continued):

UCLA Family Practice Grand Rounds (December 7th, 2005)

"How to Examine and Diagnose Shoulder Problems": Lecture and hands-on instruction module

Sports Medicine Noon Conference (November 30th, 2005)

"Early Specialization: Risks and Recommendations": Lecture

Nurse Practitioners Musculoskeletal Conference (October 2005)

"How to Examine and Diagnose Shoulder Problems": Lecture and hands-on instruction module.

Students Run Los Angeles Leaders' Meeting (August 29th 2005)

"Dehydration and Hyponatremia": Lecture to coaches of junior high and high school students training to complete the Los Angeles Marathon.

LECTURE SERIES AND SYMPOSIUMS(Continuing Medical Education):

American Academy of Pediatrics, Advances in Pediatrics (April 2011)

Function Biomechanics of the Lower Quarter: Principles of Evaluation and Treatment (Dec 2010)

UCLA Musculoskeletal Ultrasound 2-Day Intensive Course and Workshop (October 2010)

Los Angeles Pediatric Society Brennemann Lectures (October 7th-10th, 2010)

America Medical Society of Sports Medicine (AMSSM) 14th-18th Annual Conference (2004-2010)

American Academy of Pediatrics National Conference (2008, 2010)

American College of Sports Medicine Annual National Conference (2006-2009)

5th Annual Current Concepts in Primary Care Sports Medicine (March 2006) Chicago, Illinois

Major League Soccer (MLS) Soccer Medical Symposium (January 2006) Los Angeles,

California

Symposium lecture/discussion forum addressing: Injury Monitoring, Head injury, Foot/ Ankle Injuries.

AMSSM Fellow's Research Conference (August 5-7th, 2005) Ann Arbor, Michigan

12th **Annual Course in Clinical Research (July 11**th **-22**nd, **2005)** University of California, Los Angeles Two-week seminar format course to introduce junior faculty to the development of clinical research studies including grant application preparation.

Annual Los Angeles Pediatric Society Brennemann Lectures (October 2004,2010)

Speaker: Dr. J Garrick, Sports Medicine Center, Saint Francis Memorial Hospital, S.F., California.

Pediatric Sports Symposium: Los Angeles, California (November 2004)

Conference with lectures by Pediatric Orthopedic and Sports Medicine specialists.

"Pediatric Sports Medicine": University of California, Los Angeles (June 2004)

Speaker: Dr. Jennifer Weiss, Pediatric Sports Medicine Orthopedist at Childrens Hospital Los Angeles.

OTHER RESEARCH:

- "Literacy-Related Activities Among Children With Special Health Care Needs," Infants and Young Children, vol 21, No 3, p.221-229: July-September 2008
- Laboratory Research Assistant

Brookhaven National Laboratory, Long Island, NY (1996-1997)

- Project goal: To characterize binding factors of Adenovirus 2 Proteinase to its cofactors.
- Techniques: Enzyme kinetics assays and protein crystallization.

OTHER ACTIVITIES/EXPERIENCE:

- Glass Leadership Program: Anti-Defamation League (2008)
- Sports Buddies Mentor, Jewish Big Brothers and Big Sisters (2007-2008)
- Gene Black Medical Careers Fellowship Coordinator Los Angeles Pediatric Society (2004-2005)
- Marathon to the Border Childrens Hospital Los Angeles Emergency Department (2004)
 First-place winner of the Virtual Marathon fundraiser.
- Helping HANDS for Child and Youth Advocacy (2003-2005)

Resident-driven program that exposes interns to community projects and reinforces a career-long commitment in child advocacy.

OTHER ACTIVITIES/EXPERIENCE (continued):

Allesandro Elementary School Career Day Resident Coordinator (2003-2005)

Coordinate resident participation in all-day event for elementary school students.

General Pediatrics Committee Member (2002-2005)

Ongoing multi-disciplinary committee that is improving and enhancing the General Pediatrics Clinic.

Cerner Internet-Based Medical Computer System Committee Member (2002-2003)

Multi-disciplinary committee providing user-feedback to design a new Windows-based medical system.

Adolescent Substance Abuse Prevention Group Leader Valhalla, New York (1997-2001)

Leader of interactive discussions about health, fitness, alcohol and drugs with 6th/7th graders.

Bike New York (1997, 2000, 2001)

Ride participant through New York City's five boroughs.

New York Medical College Club Member (1997-2001)

Pediatrics Society, Outdoors Club, Ski Club.

Charity Bike Tour New York, New York (1999-2000)

Ride participant and fundraiser for National Multiple Sclerosis Society.

Mayor's Midnight Sun Marathon Anchorage, Alaska (1998-1999)

Training and fundraising with Team-In-Training, The Leukemia Society.

Biology Teaching Assistant University of California San Diego (1995-1996)

Lead discussion sections, provided individual tutoring and wrote/graded exams for the Human Physiology and Metabolic Biochemistry undergraduate courses.

San Diego Hunger Project Volunteer (1992-1996)

Served hot meals to homeless families in downtown San Diego, California.

• Intramural Team Captain/Player University of California San Diego (1992-1996)

Tennis, Volleyball, Softball, Bowling, Basketball, Inner-tube Water Polo.

Southern California Special Olympics Mini-Meet Director Tri-Valley Division (1994-1995)

Coordinated event, including managing volunteers and directing pediatric athlete participation.

Intercollegiate Lacrosse Varsity Squad University of California San Diego (1993-1994)

Team player during regular season and post-season competition in the "Final Four" Western Regional Division Playoffs.

Revelle College Community Outreach Director University of California San Diego (1992-1994)

Lead and coordinated philanthropic events for Revelle College student social action.

Health and Fitness Floor Committee University of California San Diego (1992-1993)

Organized activities, sporting events and health information sessions for college students.