

# Information

# Pediatric Faculty

# Pediatric Fellowship

## First Six Months

The first six months are spent acquiring and mastering the technical aspects of pediatric anesthesiology. Fellows receive individual instruction in airway management, successful line placement, patient transport, preoperative evaluations, and pediatric intubation and extubation.

## Second Six Months

The last half of the fellowship is spent refining skills and techniques. Fellows serve as a mentor to the junior resident, are assigned as the backup board runner in the CSC, and play an active role in the educational program.

## Northern California Shriners Hospital For Sick

Children offering free care to eligible children under the age of 18, is located on the Sacramento campus of the UC Davis Medical Center. The modern facility is accredited by JCAHO and offers specialized pediatric care in orthopedics, spinal cord injury treatment and rehabilitation, and treatment and rehabilitation of acute burns. The Northern California Shriners Hospital moved to Sacramento in April 1997 and is one of 22 nationwide facilities.

[www.shrinershq.org/shc/northerncalifornia/index.html](http://www.shrinershq.org/shc/northerncalifornia/index.html)

**Center for Virtual Care (CVC)** is an integral part of the pediatric fellowship educational program. Located in the new 121,000 square foot education building; a state of the art facility showcasing a trauma bay, operating room, inpatient bay, and 6-bay simulation area. The CVC provides opportunity for residents and fellows to receive specialized and advanced technical training utilizing the latest in programmable pediatric simulators. The Center for Virtual Care is one of the few simulation centers in the United States that has both an infant and child mannequins. Training is offered in administering anesthetics, practicing pediatric intubation and extubation, and in performing invasive procedures.

Dua Anderson, M.D., Assistant Professor  
Julianna Clark-Wronski, M.D., Assistant Professor  
Rajvinder Dhamrait, B.M., F.R.C.A., ASSOCIATE PROFESSOR  
**DIRECTOR, PEDIATRIC ANESTHESIOLOGY**  
Ken Furukawa, M.D., PROFESSOR  
CO-DIRECTOR, PEDIATRIC PAIN SERVICE  
R Scott Kriss, D.O., ASSISTANT PROFESSOR  
Cathy Lammers, M.D., PROFESSOR  
DIRECTOR, PEDIATRIC ANESTHESIA FELLOWSHIP  
Sungeun Lee, M.D., ASSISTANT PROFESSOR  
CO-DIRECTOR, PEDIATRIC PAIN SERVICE  
Sarah Maclean, M.D. F.R.C.A., VISITING PROFESSOR  
Neil Ray, M.D., ASSISTANT PROFESSOR  
Niroop Ravula, M.D., F.R.C.A., ASSISTANT PROFESSOR

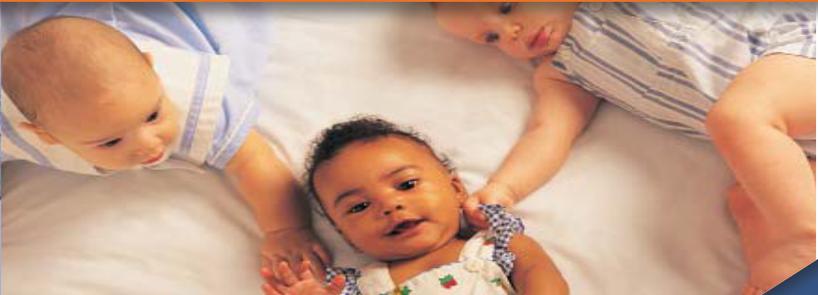
PEDIATRIC ANESTHESIOLOGY FELLOWSHIP  
University of California, Davis Children's Hospital  
Department of Anesthesiology & Pain Medicine  
Peter G. Moore, M.D., Ph.D., Professor and Chair  
4150 V Street, Suite 1200 PSSB, Sacramento, CA 95817



**UC DAVIS**  
DEPARTMENT OF ANESTHESIOLOGY  
AND PAIN MEDICINE

# ACGME approved clinical pediatric fellowship offering a full range of perioperative services

One of the Level 1 Pediatric Accredited Trauma Centers In Northern California



The Department of Anesthesiology and Pain Medicine offers a one year ACGME fellowship. Training is conducted at the UC Davis Children’s Hospital/UC Davis Medical Center located in Sacramento, California and at the Northern California Shriners Hospital located on the Sacramento campus of the UC Davis Medical Center.

The Pediatric Anesthesiology Section offers a full range of perioperative services, including pediatric cardiac anesthesia, sedation for diagnostic and interventional procedures, pediatric pain management, resuscitation services, and airway management. Working together with other pediatric health care professionals including child life specialists, pediatric surgeons, and pediatric nurses; patients are provided with total comprehensive care.

UC Davis Children’s Hospital, UC Davis Medical Center serves a population of approximately two million inhabitants covering the area from the California/Nevada border and the California/Oregon border as well as Sacramento and other cities located in the central Valley region.

The faculty members have extensive training in pediatric & cardiac anesthesia, and pediatric pain management

In December 2005, the UC Davis Children’s Surgery Center (CSC) opened. The CSC currently consists of 4 pediatric surgical rooms. Cardiac pediatric cases are scheduled weekly in the Main Operating Room. Pediatric cases are staffed by a pediatric anesthesiologist and one of the residents currently on his/her pediatric anesthesia rotation.

### Requirements

The fellowship is open to applicants who have successfully completed their anesthesiology residency training at an accredited training program and are either board eligible or board certified in anesthesiology. Candidates must be able to obtain a California Medical License and hold a valid and current license by the time they begin training: <http://www.mbc.ca.gov/>

Interested applicants should submit their completed application and personal statement, along with copies of their In-Training Examination & USMLE scores to Blythe Myers: [blythe.myers@ucdmc.ucdavis.edu](mailto:blythe.myers@ucdmc.ucdavis.edu).

### Educational Experience: Rotations

The fellow rotates through the UC Davis Children’s Hospital and Shriners Hospital for Children. UC Davis Children’s Hospital rotations include the pediatric cardiac operating room, PICU, pediatric chronic pain, sedation service, ambulatory anesthesia, and Children’s Surgery Center. Training in advanced life support for neonates, children, and adolescents is provided.

Sacramento is home to over 120 community parks, located in a wide mixture of neighborhoods. Sacramento also serves as the entry point to the sierra foothills, the gold country, and historic highway 49.