

## AAP 2018 Annual Conference – Stanford Faculty Presentations

### Friday, November 2

**8:00 AM – 4:30 PM**

C0010 NRP 2018 Current Issues Seminar

**Topic(s):** Neonatology

An engaging new format includes hands-on opportunities for simulation scenarios and a NRP Live session with NRP Steering Committee members and textbook editors, who will answer audience questions on the science behind NRP, course administration, simulation, and education methodology. Attendees can choose between a presentation series and simulation scenarios for the afternoon breakout session. The presentation series will feature experts in simulation and neonatal medicine. The simulation scenario sessions will have tracks for NRP instructors and non-NRP instructors and will feature hands-on simulation for term and preterm cases with expert faculty. New for this year are poster presentations by NRP instructors, who will highlight innovations to NRP courses and systems.

**Stanford Faculty**

- Janene H. Fuerch, MD, FAAP
    - Neonatology Attending, Clinical Instructor  
Stanford University School of Medicine
  - Arun Gupta, MD, FAAP
    - Clinical Assistant Professor, Pediatrics  
Stanford University School of Medicine
  - Henry C. Lee, MD
    - Associate Professor, Pediatrics- Neonatal and Developmental Medicine  
Stanford University School of Medicine
  - Nicole K. Yamada, MD, FAAP
    - Clinical Assistant Professor  
Stanford University School of Medicine
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### Saturday, November 3

**7:00 AM – 6:30 PM**

H1006 Section on Orthopaedics Program: Day 1

**Topic(s):** Orthopaedics

Education in musculoskeletal medicine will be provided for section members and general pediatricians. The scientific session has four-minute presentations and three-minute discussions of peer-reviewed abstracts on topics that involve the pediatric musculoskeletal system.

Students, residents, and fellows are encouraged to present the results of their scientific projects, with awards earned for best presentations.

**Steven Frick, MD**

Chief of Pediatric Orthopedics

Stanford University School of Medicine Dept. of Orthopedic Surgery

**8:30 AM – 10:00 AM**

W1021 Integrating Acupuncture Into Your Practice

**Topic(s):** Anesthesiology

This workshop will start with a brief didactic lecture on the history, theories, mechanisms, and law/regulation related to the practice of pediatric acupuncture. Most of the time will be devoted to hands-on practice. Faculty will identify major acupuncture points and discuss the indications for those points. They also will teach related methods, including moxibustion, cupping, and other techniques. Ample time will be given for Q&A.

**Brenda Golianu, MD**

Associate Professor

Stanford University

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**Sunday, November 4**

➤ **8:00 AM – 2:00 PM**

H2021 Section on Neonatal-Perinatal Medicine Program: Day 3

**Topic(s):** Neonatology, Perinatology

**Sponsor(s):** Section on Neonatal-Perinatal Medicine

Care of the Premature, Extremely Low Birthweight Infant From Delivery Room to Follow-up

This program will cover new techniques for delivery room monitoring and stabilization of the premature, extremely low birthweight infant; assessment of “normal” blood pressure and adequate perfusion using newer monitoring techniques; treatment of hypotension; neuroprotective strategies in the immediate postnatal period to minimize intraventricular hemorrhage and improve neurodevelopmental outcomes; the role of biomarkers for early diagnosis; interventions to prevent neonatal lung disease; and the latest follow-up data on outcomes.

**Susan R. Hintz, MD, MS, Epi**

Robert L. Hess Family Professor, Division of Neonatal and Developmental Medicine

Stanford University School of Medicine

➤ **8:00 AM – 10:00 AM**

S2025 Fostering Diversity, Equity, and Inclusion in Pediatrics

Disparities based on demographic characteristics are pervasive in our society and impact health outcomes, economic opportunities, and physical safety. These disparities affect the children we treat but also the profession of pediatrics, as the AAP has identified disparities in physician representation across several characteristics, including but not limited to race. Join us for a discussion of feasible solutions to addressing practitioner and organizational barriers to an inclusive pediatric workforce, and learn how you can foster diversity, equity, and inclusivity.

**Yvonne A. Maldonado, MD, FAAP**

Division Chief, Pediatric Infectious Diseases  
Stanford University School of Medicine  
Chair of AAP Red Book Committee

➤ **8:00 AM – 12:00 PM**

H2017 Joint Program: Section on Critical Care and Section on Anesthesiology and Pain Medicine

**Topic(s):** Critical Care, Anesthesiology

**Sponsor(s):** Section on Critical Care, Section on Anesthesiology and Pain Medicine  
Anesthesia and the ICU: It's More Than Passing Gas

Pediatric intensivists and pediatric anesthesiologists share a number of practice considerations. This program will delve into topics that affect the pediatric patients we share and allow attendees to broaden their perspective and ask questions. Discussion topics will include the difficult airway in the intensive care unit (ICU) from the anesthesiologist perspective, acute vs chronic pain management, neurodevelopmental implications of anesthetic agents in the operating room and ICU, and special considerations of the palliative care patient from the anesthesiologist perspective.

**Lisa Wise-Faberowski, MD, FAAP**

Assistant Professor, Medical Center Line  
Stanford University School of Medicine

➤ **12:30 PM – 1:30 PM**

V2071 James W Bass Pediatric Bowl

**Topic(s):** Medical Education

Pediatric questions galore await in Orlando, which will host the world's premier pediatric trivia contest. The 2018 James W Bass Pediatric Bowl promises to be a battle of wits and endurance among three outstanding Florida residency programs that will compete for the chance to sip, but not aspirate, from the coveted Meconium Cup. You will be entertained, educated, and enthralled by questions covering everything you thought you'd never need to know about pediatrics.

**Alan Schroeder, MD, FAAP**

Pediatric Hospitalist

Stanford University School of Medicine

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## **Monday, November 5**

➤ **7:30 AM – 6:15 PM**

C3006 Course on Neonatal and Pediatric Critical Care Transport Medicine (Day 1)

**Topic(s):** Transport Medicine

**Sponsor(s):** Section on Transport Medicine

The AAP Section on Transport Medicine's biannual course gives participants the opportunity to meet with leaders from all over the world who represent the best in pediatric and neonatal critical care transport. Experts will discuss key concepts and advances in transport medicine. A highlight of the course is the Procedure Lab, where participants receive hands-on experience with life-saving procedures such as chest tube placement, thoracentesis, pericardiocentesis, cardioversion, difficult intubation, and intraosseous access. This year's focus is on investigating the standards of excellence within various aspects of transport.

**Louis P. Halamek, MD, FAAP**

Professor, Department of Pediatrics

Stanford University School of Medicine

➤ **8:00 AM – 10:00 AM**

S3021 Meet the Red Book Committee

**Topic(s):** Infectious Diseases

This session will provide an update on immunization recommendations and other diagnostic and management issues germane to infectious diseases in children. Attendees also will have an opportunity to question members of the Red Book Committee about prevention and treatment recommendations and to learn more about the process of how these recommendations are developed.

**Yvonne A. Maldonado, MD, FAAP**

Division Chief, Pediatric Infectious Diseases

Stanford University School of Medicine

Chair of AAP Red Book Committee

## **Tuesday, November 6**

➤ **11:50 AM – 12:10 PM**

P4045 What Every Pediatrician Needs To Know About the Risks of Anesthesia To Infants and Children and How To Talk To Parents About Those Risks

**Topic(s):** Anesthesiology

Faculty will review the current scientific knowledge regarding neurotoxicity on infants and children exposed to anesthetics and sedatives. The information parents need to make an informed decision/consent regarding surgical and anesthetic options for their children also will be discussed.

**Lisa Wise-Faberowski, MD, FAAP**

Assistant Professor, Medical Center Line  
Stanford University School of Medicine