INTERNATIONAL HUMANITARIAN AID SKILLS COURSE

Featuring Case Studies, Didactics and Hands-On Skills Sessions

February 25 – 26, 2017
Li Ka Shing Center for Learning & Knowledge, Stanford CA
A Continuing Medical Education Activity
Presented by the Center for Innovation in Global Health at the Stanford University School of Medicine

PROGRAM

Saturday, February 25, 2017
7:30 – 8:00 Registration and Continental Breakfast
8:00 – 8:45 Introduction, Preparedness, and Case Studies
8:45 – 9:45 ID and Tropical Medicine for Surgical Care
9:45 – 10:30 Anesthesia in Low Resource Environments
10:30 – 10:45 Coffee Break/Networking
10:45 – 11:30 Complex Wound Management in Low Resource Environment
11:30 – 12:30 Fracture/Dislocation Management Basics
12:30 – 1:15 Lunch/Participant Discussion
1:15 – 1:30 Walk to CCSR Skills Lab
1:30 – 3:00 Skills Station Rotation #1
   Group 1: Ortho Skills: External Fixation, Traction Pin Placement
   Group 2: Hand Cut Split Thickness Skin Graft, Tendon Repair, Craniotomy
3:00 – 3:30 Coffee Break/Networking
3:30 – 5:00 Skills Station Rotation #2
   Group 1: Hand Cut Split Thickness Skin Graft, Tendon Repair, Craniotomy
   Group 2: Ortho Skills: External Fixation, Traction Pin Placement
5:00 Adjourn

Sunday, February 26, 2017
7:45 – 8:00 Continental Breakfast/Networking
8:00 – 8:15 Introduction OB/GYN
8:15 – 8:30 Informal Break - Go to CCSR Labs
8:30 – 12:15 Skills Lab Rotation
8:30 – 9:15 Abortion/Septic/D&C
9:15 – 10:00 Post Partum Hemorrhage: B-lynch, Intrauterine Tamponade Devices
10:00 – 10:45 C-Section Delivery Techniques of Fetal Malposition
10:45 – 11:30 Hysterectomy Key Points/Tubal Surgery
11:30 – 12:15 C-Section Video
12:15 Adjourn

Opportunities for Q&A will be provided after each presentation and during skills sessions.

Register online at cme.stanford.edu/humanitarian
STATEMENT OF NEED
This CME workshop will help prepare the International Humanitarian Aid Volunteer to function in a low resource setting for treatment of common surgical problems. In developing countries, the surgical volunteer must truly be a “generalist”, able to handle an array of surgical conditions. This 1½ day course will provide an overview of the scope of conditions that one might encounter in resource limited environments. Through a variety of techniques including skill stations and simulation, participants will familiarize themselves with several relevant procedures, as well as the essential elements of surgical safety, ethics, and cultural considerations in such settings. Specific skill areas that will be taught are orthopedic dislocations and fracture management with traction pins and external fixation, cesarean sections, post partum hemorrhage, burn management and hand cutting of skin grafts, emergency burr holes, hysterectomy, uterine evacuations, tendon repairs, tropical medicine for surgical diseases, and low resource anesthetic techniques.

LEARNING OBJECTIVES
At the conclusion of this activity, learners will be able to:
• Demonstrate the procedural steps for the following:
  • fracture management
  • cesarean section
  • post partum hemorrhage
  • treatment of tubal pregnancy
  • wound/burn management
  • skin grafts
  • emergent burr holes
  • hand injuries
  • orthopedic dislocations
  • tendon repairs
  • low resource anesthetic techniques
  • management of tropical surgical diseases
  • intrauterine evacuation
• Evaluate the influence of resource factors on surgical decision making in low resource environments and tailor each practice to the specific setting

TARGET AUDIENCE
This national course is designed for physicians and allied health professionals interested in humanitarian surgery from:
• family practice
• primary care
• general surgery
• obstetrics/gynecology
• urology
• plastic surgery
• emergency medicine

FACULTY DISCLOSURE
The Stanford University School of Medicine adheres to ACCME Criteria, Standards, and Policies regarding industry support of continuing medical education. Disclosure of faculty and commercial relationships will be made prior to the activity.

CONFERENCE OVERVIEW
ACCREDITATION
The Stanford University School of Medicine is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians.

CREDIT DESIGNATION
The Stanford University School of Medicine designates this live activity for a maximum of 11.25 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

NURSES
The California Board of Registered Nursing recognizes that Continuing Medical Education (CME) is acceptable for meeting RN continuing education requirements; as long as the course is certified for AMA PRA Category 1 Credits™ (m.ca.gov). Nurses will receive a Certificate of Participation following this activity that may be used for license renewal.

COMMERCIAL SUPPORT ACKNOWLEDGEMENT
This CME activity is supported in part by in-kind support. A complete list of commercial supporters will be published in the course syllabus.
FACULTY

COURSE DIRECTOR
Sherry M. Wren, MD, FACS
Professor of Surgery
Stanford University School of Medicine
Chief, General Surgery
Palo Alto Veterans Health Care System

GUEST FACULTY
Jolyn Chen, MD
Obstetrics and Gynecology
Kaiser, San Leandro Medical Center
R. Richard Coughlin, MD, MPH
Clinical Professor, Department of Orthopedic Surgery
University of California San Francisco
Institute for Global Orthopedic and Traumatology
Orthopaedic Trauma Institute/San Francisco General Hospital
Antonia Nicosia, MD
Obstetrics & Gynecology
Kaiser, Alameda Medical Offices

STANFORD FACULTY
Susan Anderson, MD
Adjunct Clinical Associate Professor of Medicine,
Division of Infectious Diseases
Laura Brodzinsky, MD
Clinical Associate Professor of Obstetrics & Gynecology,
Division of Maternal Fetal Medicine
Kay Daniels, MD
Clinical Professor of Obstetrics & Gynecology,
Division of Maternal Fetal Medicine
Director, Obstetric Simulation
Roberto Diaz, MD
Clinical Instructor, Orthopaedic Surgery
Paige Fox, MD, PhD
Assistant Professor of Surgery,
Division of Plastic and Reconstructive Surgery
Lisa Goldthwaite, MD
Clinical Assistant Professor of Obstetrics & Gynecology,
Division of Family Planning
Kimberly Harney, MD
Clinical Associate Professor of Obstetrics & Gynecology,
Division of Maternal Fetal Medicine
Fred Hopkins, MD, MPH
Clinical Associate Professor of Obstetrics & Gynecology,
Division of Family Planning
Peter Johannet, MD
Clinical Assistant Professor of Surgery,
Division of Plastic and Reconstructive Surgery
Joanne M. Nino, MD
Adjunct Clinical Instructor in Obstetrics & Gynecology
Kate Shaw, MD, MS
Clinical Assistant Professor in Obstetrics & Gynecology,
Division of Family Planning
Stephen Skirboll, MD
Associate Professor of Neurosurgery
Mark A. Singleton, MD
Clinical Professor of Anesthesiology, Perioperative and Pain Medicine
Sakti Srivistana, MBBS, MS
Associate Professor of Surgery
Chief, Division of Clinical Anatomy

All faculty are with the Stanford University School of Medicine unless otherwise noted.

REGISTRATION

CONFERENCE LOCATION
Li Ka Shing Center for Learning & Knowledge
291 Campus Drive
Stanford CA 94305-5101
conferencecenter.stanford.edu

REGISTRATION FEE: $900
Registration fee includes course materials, certificate of participation, continental breakfast and lunch on Saturday, February 25, and continental breakfast on Sunday, February 26. Register online with a Visa or Master Card by visiting:
cme.stanford.edu/humanitarian.
If you prefer to pay by check or need assistance, please call (650) 497-8554 or email stanfordcme@stanford.edu. Be sure to register with an email address that you check frequently. Your email address is used for critical information, including registration confirmation, evaluation, and certificate.

CANCELLATION POLICY
Cancellations received in writing no less than 30 days before the course will be refunded, less a 20% administrative fee. No refunds will be made on cancellations received after that date. Please send cancellation requests to: stanfordcme@stanford.edu.
Stanford University School of Medicine reserves the right to cancel this program; in the event of cancellation, course fees will be fully refunded.

VISITING STANFORD AND ACCOMODATIONS
Nearby hotels with free shuttle to campus:
Sheraton Palo Alto Hotel (650) 328-2800
The Westin Palo Alto (650) 321-4422
Please contact the hotel directly to secure a reservation.
For information about visiting Stanford, please refer to:
visit.stanford.edu/plan/lodging

CONTACT INFORMATION
For questions about this cme activity, please contact Jennifer Schafer, CME Conference Coordinator, (650) 724-2288 or email schafer@stanford.edu.
Stanford Center for Continuing Medical Education
1520 Page Mill Road, Palo Alto, CA 94304
(650) 497-8554 • stanfordcme@stanford.edu • cme.stanford.edu

Stanford University School of Medicine is committed to ensuring that its programs, services, goods and facilities are accessible to individuals with disabilities as specified under Section 504 of the Rehabilitation Act of 1973 and the Americans with Disabilities Amendments Act of 2008. If you have needs that require special accommodations, including dietary concerns, please contact the CME Conference Coordinator.