INTERNATIONAL HUMANITARIAN AID SKILLS COURSE

Featuring Case Studies, Didactics and Hands-On Skills Sessions

February 24 - 25, 2018
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 (subject to change)

Saturday, February 24, 2018

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

Sunday, February 25, 2018 OB/GYN PROGRAM

7:45 – 8:00 am  Continental Breakfast/Networking/Short Orientation
                 Groups to rotate between 5 stations every 45 min
8:00 – 8:45 am  Abortion/Septic/D&C
8:45- 9:30 am   Postpartum Hemorrhage: B-lynch Intrauterine Tamponade Devices
                 Ectopic Pregnancy/Tubal Surgery
9:30 – 10:15 am C-Section Delivery Techniques for Fetal Malposition- breech, Impacted Head, Transverse Lie
10:15 – 11:00 am C Hysterectomy Key Points
11:00 – 11:45 am C-Section Video
11:45 -12:15 pm Course Evaluation

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

SPONSORED BY THE STANFORD UNIVERSITY SCHOOL OF MEDICINE

Register online at cme.stanford.edu/humanitarian
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 11.00 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™ (rn.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.

STATEMENT OF NEED
This CME activity will help prepare the International Humanitarian Aid Volunteer to function in a low resource setting for treatment of common surgical and OB conditions. 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, wound and burn management, hand cutting of skin grafts and basic skin flaps, 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
  • techniques for difficult deliveries and cesarean section
  • emergency cesarean hysterectomy

• Evaluate the influence of resource factors on surgical decision-making in low resource environments and tailor care to the specific setting

TARGET AUDIENCE
This national and international course will help prepare physicians or allied health professionals to participate in surgical procedures in low resource settings. The course will provide skills training in a number of basic surgical procedures and is of interest to any health professional interested in humanitarian surgery.

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.

Please register early – space is limited
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
Roberto Diaz, MD
Clinical Instructor, Orthopaedic Surgery
Amy Huibonhoa, MD
Obstetrics and Gynecology
Berkeley, CA
Leah McNally, MD
Obstetrics and Gynecology Oncology
University of California San Francisco
Nadine Semer, MD
Plastic Surgeon
Salinas Valley Hospital
David Shearer, MD
Assistant Professor, Department of Orthopaedic Surgery
Institute for Global Orthopaedic and Traumatology
University of California at San Francisco

STANFORD FACULTY
Susan Anderson, MD
Adjunct Clinical Associate Professor of Medicine, Division of Infectious Diseases
Raffi S. Avedian, MD
Assistant Professor of Surgery
Department of Orthopedics
Laura Brodzinsky, MD
Clinical Associate Professor of Obstetrics and Gynecology, Division of Maternal Fetal Medicine
Caroline Bowker, MD
Clinical Professor of Obstetrics and Gynecology
Kay Daniels, MD
Clinical Professor of Obstetrics and Gynecology, Division of Maternal Fetal Medicine
Paige Fox, MD, PhD
Assistant Professor of Surgery, Division of Plastic and Reconstructive Surgery
Nick J. Giori, MD, PhD
Associate Professor of Orthopaedic Surgery, Palo Alto Veterans Affairs Health Care System
Gerald Grant, MD, FACS
Associate Professor of Neurosurgery, Chief, Division of Pediatric Neurosurgery
Kimberly Harney, MD
Clinical Associate Professor of Obstetrics and Gynecology, Division of Maternal Fetal Medicine

Andrea Henkel, MD
Resident, Obstetrics and Gynecology
Peter Johannet, MD
Clinical Assistant Professor of Plastic Surgery, Division of Plastic and Reconstructive Surgery
Gaea Moore, MD
Staff Physician
Division of Maternal Fetal Medicine
Joanne M. Nino, MD
Adjunct Clinical Instructor, Stanford OB/GYN - Livingston Community Clinic
Livingston, CA
Ariel Palanca, MD
Assistant Professor
Department of Orthopedics
Kate Shaw, MD, MS
Clinical Assistant Professor of Obstetrics and Gynecology, Division of Family Planning
Mark A. Singleton, MD
Clinical Professor of Anesthesiology, Perioperative and Pain Medicine
Stephen Skirboll, MD
Assistant Professor of Neurosurgery
Department of Neurosurgery

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 LK 120-130
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 24, and continental breakfast on Sunday, February 25. 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:
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 our office:
Stanford Center for Continuing Medical Education
1520 Page Mill Road, Palo Alto, CA 94304
Phone (650) 497-8554
Email stanfordcme@stanford.edu
Web: cme.stanford.edu

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