5th Annual
USC Spine Symposium

Saturday
February 29, 2020
7:00 am-4:30 pm

USC Health Sciences Campus
Aresty Conference Center
1450 Biggy Street
Los Angeles, California 90033

Presented by:
USC Spine Center and
USC Office of Continuing Medical Education

Keck School of Medicine of USC
Program

7:00 am Registration and Continental Breakfast

8:00 am Welcome and Spine Center Overview
   Christopher C. Ornelas, MD

   Moderator: Christopher C. Ornelas, MD

8:10 am Managing Sacroiliac Joint Dysfunction and Coccydynia
   Eileen Johnson, DPT

8:30 am Common Sports Injuries of the Neck and Back
   Morgan Oberto, MD

8:50 am Non-pharmacological Treatment of LBP: What’s the Data?
   Justin M. Lantz, DPT

9:10 am Primary Care Provider’s Early Assessment
   Katherine N. Gibson, MD

9:30 am Hand Weakness and Carpal Tunnel Surgery
   Luke Nicholson, MD
   Janice D. Rocker, OTD, OTR/L, CHT, CEAS

9:50 am Question and Answer Session

10:00 am Break

   Moderator: Raymond J. Hah, MD

10:25 am Migraine and Headache Review
   Paul-Henri Cesar, MD

10:45 am Update on Spondylitis
   Elizabeth Taylor-Albert, MD

11:05 am Interventional Spine Procedures: A Review
   David S. Cheng, MD

11:25 am Acute Spinal Conditions
   Raymond J. Hah, MD

11:45 am Question and Answer Session

12:00 pm Lunch

   Moderator: Mark J. Spoonamore, MD

1:00 pm Perioperative Medical Management of Inpatient Spine
   Ronald Kall, MD

1:20 pm Enhanced Recovery for Spine Surgery
   Michael Kim, DO

1:40 pm Spine Tumor Overview and Treatment Options
   Thomas C. Chen, MD, PhD

2:00 pm Surgical Strategies for Lumbar Stenosis and Radiculopathy
   Mark J. Spoonamore, MD

2:20 pm Question and Answer Session

2:30 pm Break

   Moderator: John C. Liu, MD

2:50 pm When Degenerative Conditions Become Deformity
   Patrick C. Hsieh, MD

3:10 pm Surgical Treatment Options for Cervical Degenerative Spine Disease
   Jeffrey C. Wang, MD

3:30 pm Biologics for Spine Fusion and Their Evidence
   Zorica Buser, PhD

3:50 pm The Role of Minimally Invasive Spine Surgery
   John C. Liu, MD

4:10 pm Question and Answer Session

4:20 pm Closing Remarks

4:30 pm Adjourn
FACULTY

COURSE DIRECTORS

Keck Medicine of USC

Christopher C. Ornelas, MD
Assistant Professor of Orthopaedic & Neurological Surgery
USC Spine Center
Department of Orthopaedic Surgery

John C. Liu, MD
Professor of Neurological & Orthopaedic Surgery
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Jeffrey C. Wang, MD
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KECK MEDICINE OF USC

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Department of Pathology

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USC Spine Center
Department of Neurological Surgery

Katherine N. Gibson, MD
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Department of Orthopaedic Surgery

Elizabeth Taylor-Albert, MD
Clinical Assistant Professor of Medicine
Department of Medicine
Division of Rheumatology

USC FACULTY

Eileen Johnson, DPT
Instructor of Clinical Physical Therapy
Department of Physical Therapy

Justin M. Lantz, DPT
Assistant Professor of Clinical Physical Therapy
Assistant Professor of Clinical Family Medicine
Department of Physical Therapy
Department of Family Medicine

Janice D. Rocker, OTD, OTR/L, CHT, CEAS
Assistant Professor of Clinical Occupational Therapy
Chan Division of Occupational Science and Occupational Therapy
COURSE DESCRIPTION

The USC Spine Symposium aims to provide information and education on the management of spinal disorders to clinical practitioners and researchers. The program is an all-day event with didactic lectures, group discussions and question and answer sessions with participants. Topics covered include the natural history of various spinal disorders, the diagnostic workup and imaging of spinal diseases, and medical and surgical treatment of commonly encountered spinal diseases in the clinical setting.

EDUCATIONAL OBJECTIVES

By the end of the course, participants will be able to:

- Identify appropriate workup, diagnostic options and imaging modalities for cervical, thoracic and lumbar spinal disorders.
- Distinguish non-surgical management and medical treatment options for spinal diseases including advanced interventional techniques.
- Assess the data and efficacy of surgical treatment of various spinal disorders.
- Break down complex surgical case management including intraoperative neuromonitoring, intraoperative imaging and anesthetic management.

TARGET AUDIENCE

This course is intended for physician assistants, physical therapists, occupational therapists, internists, family practitioners, rheumatologists, neurologists, psychiatrists, pain specialists, orthopedic surgeons, neurosurgeons and spine surgeons with interest in treatment options for selecting the optimal management for their patients with spinal diseases or disorders.

Accreditation Statement

The Keck School of Medicine of the University of Southern California is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians.

Credit Designation

The Keck School of Medicine of the University of Southern California designates this live activity for a maximum of 6.75 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Occupational therapists may apply AMA PRA Category 1 Credits™ as continuing competency for their license. OT practitioners are individually responsible for making sure the number of CEUs used from this conference meet the CBOT requirements. OT practitioners are also responsible for keeping any supporting documentation that CBOT may request on the course.

SAVE THE DATE

The USC Spine Center will present its first conference in Maui, Hawaii, the 2020 USC Spine Symposium, at the Hyatt Regency Maui on Ka’anapali Beach on June 22-25, 2020.
REGISTRATION

5th Annual USC Spine Symposium: February 29, 2020
USC Health Sciences Campus, Aresty Conference Center, Los Angeles

Tuition: Early-bird registration closes February 21, 2020, noon, PDT.

- $175 MD, DO
- $125 Nurses, Allied Health Professionals
- $75 Fellows, Residents

After February 21, 2020, noon, PDT register on site only at the Aresty Conference Center, USC Health Sciences Campus

- $225 MD, DO
- $175 Nurses, Allied Health Professionals
- $125 Fellows, Residents

Cancellation: Registration cancellations must be received by the USC Office of CME by fax or email only by February 21, 2020, noon PDT for a refund of tuition to be issued. A $50 cancellation fee will be applied. USC will not refund any travel costs incurred. In the event of course cancellation by conference organizers, all registration fees will be fully refunded.

Location: Aresty Conference Center on the USC Health Sciences Campus
1450 Biggy Street, Los Angeles, California 90033

Parking: $14 at the Biggy Parking Structure (P8): 1334 Biggy Street at Zonal Avenue, Los Angeles on the USC Health Sciences Campus.

Register:
Mail: 1540 Alcazar Street, CHP 223, Los Angeles, California 90033
Online: www.usc.edu/cme, go to Conference Calendar
Phone: (323) 442-2555 1 Fax: 1 (888) 665-8650
Email: uscme@usc.edu
On site: February 29, 2020, Aresty Conference Center
USC Health Sciences Campus

Name ___________ .......................... .........................

Degree _______________ Medical License Number ____________ ..........................

Telephone Number _ ___________________ Fax Number ___________________ ...................

Address __________________________________________________________________

City _______________ State _______________ Zip Code _______________ ...................

Specialty _______________ ..........................

Email Address* _______________ ..........................

Institutional Affiliation __________________________________________________________________

* Registration confirmation and event reminder will be emailed.

METHOD OF PAYMENT

- Check (Payable to USC)  - Credit Card (American Express, Mastercard or Visa only)

No cash accepted.

Credit Card Number ________________________________

Expiration Date _______________ Security Code ________________________________

Authorized Signature _______________________________ Amount $ ____________________
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