LOUISVILLE.

Thursday, October 3, 2019 7:40 am - 3:30 pm **Louisville Water Tower** 3005 River Rd., Louisville, KY 40207

2019 Spine Symposium:

Updates on Contemporary Management of Spinal Disorders

The third annual symposium, presenting a multidisciplinary approach for the care and treatment of patients with neurological spinal diseases. Neurosurgeons, physiatrists, primary care physicians, physical therapists, nurses and other community health-care professionals will learn about current best practices, future treatments and rehabilitation directions for neurological spinal diseases.



Course director: Maxwell Boakye, MD, MPH, MBA

Department of Neurological Surgery Ole A., Mabel Wise & Wilma Wise Nelson Endowed Research Chair

AGENDA

Registration & Breakfast 7:40 am 8:00 am Welcome & Introduction

8:15 am Are steroids effective for low back pain?

David Kennedy, MD, Professor and Chair, Department of PM&R

Vanderbilt University

9:20 am Predictive Analytics: the role of A.I.

In making adult deformity surgery sustainable

Chistopher Ames, MD, Professor, clinical neurological surgery and orthopaedic surgery

University of California - San Francisco

Predictors of serious low back pain illness 10:30 am

in military and civilian population

Eugene Carragee, MD, Professor, orthopaedic surgery

Stanford University Medical Center

12:00 pm Spine surgery and the therapeutic illusion

Edward C. Benzel, MD, Neurosurgeon and Chair, Department of Neurosurgery

Cleveland Clinic

Update on the quality outcomes database (QOD) 1:00 pm

> - lessons learned, conclusions about effectiveness of spine surgery and who should be operated on

Mohamad Bydon, MD, Associate Professor,

Department of Neurologic Surgery

Mayo Clinic College of Medicine and Science

Improving Complex Adult Spine Care While 2:10 pm

Embracing the Value Equation

Rajiv V. Sethi, MD, Director of Neuroscience Institute

Clinical Professor of Health Services Research, University of Washington

Chief of Spinal Neurosurgery, University of Louisville

Register at http://bit.ly/spine19

There is no fee to attend this course.

Advance registration is required for event planning.

For additional information contact

Lauren Ellis at 502-588-2578



Nurses: This program has been approved by the Kentucky Board of Nursing for 7.2 continuing education credits through University of Louisville Hospital, provider number



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