2nd Annual Keck Medicine of USC Colorectal Symposium:
An Update and Comprehensive Review

Friday-Saturday
April 6-7, 2018

USC Health Sciences Campus
Aresty Conference Center
1450 Biggy Street
Los Angeles, CA 90089

Presented by:
Department of Surgery, Division of Colorectal Surgery
and USC Office of Continuing Medical Education

Eligible for American Board of Surgery (ABS)-MOC self-assessment credit maximum of 14.75 AMA PRA Category 1 Credits™

Keck School of Medicine of USC
PROGRAM

Thursday, April 5, 2018

OPTIONAL Cadaver Lab:
Ventral Rectopexy, Abdominal
Wall Reconstruction–Course Faculty
(Separate registration and fee required)
Venue:
USC Health Sciences Campus
Surgical Skills Lab
2250 Alcazar Street
Los Angeles, CA 90033

Friday, April 6, 2018

6:30 am Registration and Breakfast
7:15 am Welcome Remarks
Kyle G. Cologne, MD and
Sang W. Lee, MD

Morning Session I:
Minimally Invasive Surgery
Moderators: Kyle G. Cologne, MD and
Sang W. Lee, MD
7:30 am CELS: (Combined EnbdoLap
Surgery)
Sang W. Lee, MD
7:50 am Master Class: TaTME-Tips,
Tricks, and Lessons Learned So Far
Justin Maykel, MD
8:20 am After ROLARR, What Role
Should the Robot Play?
Alessio Pigazzi, MD, PhD
8:40 am Laparoscopic Colectomy Tips
and Tricks: How Do You Make
Everything Look Better?
David E. Rivadeneira, MD
9:00 am Robotic Tips and Tricks:
How Do You Make It Look Easy
in the Pelvis?
Elisabeth C. McLemore, MD
9:15 am Bowel Prep: Why Isn’t Everyone
Doing It?
Elisabeth C. McLemore, MD
9:30 am Panel Discussion and
Case Scenarios
10:00 am Break

Friday, April 6, 2018

Morning Session II:
Benign Colorectal
Moderators: Jaongho Shin, MD and
Glenn T. Ault, MD
10:15 am Diverticulitis Board Review:
Tough Case Scenarios
Andreas M. Kaiser, MD
10:30 am Master Class: Tips and Tricks
for Parastomal Hernia Repair
David E. Rivadeneira, MD
10:45 am Squamous Anal Dysplasia (with
or without HIV): Office
Surveillance, High Resolution
Endoscopy, or Something Else?
Glenn T. Ault, MD
11:00 am Hemorrhoid Surgery:
A Lost Art? Tips & Tricks for
This Pain in the A**
Justin Maykel, MD
11:15 am Anorectal Mysteries: There’s
Something Down There, What
the Heck is It? Lessons and
Images from LAC+USC
Adrian E. Ortega, MD
11:30 am Panel Discussion and
Case Scenarios
12:00 pm Lunch

Afternoon Session I:
Colorectal Cancer
Moderators: M. Philip Duldulao, MD and
Kyle G. Cologne, MD
1:00 pm Genetic Screening–
What Services Are Available
and When Do I Need Them?
Genetic Counselor:
Deveen Sturgeon, MSN
1:20 pm Watch and Wait After
Neoadjuvant Chemoradiotherapy:
Ready for Primetime or
Only on Clinical Trial?
Woo Yong Lee, MD
1:40 pm Polyposis & Hereditary
Colorectal Cancer Syndromes:
Pop Quiz
Kyle G. Cologne, MD with
Colorectal Faculty
### PROGRAM

**Friday, April 6, 2018**

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
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| 2:00 pm | Stage IV Disease with Multi-Organ Involvement: Chemo, Surgery, or Palliative Care?  
*Phil Fleschner, MD* |
| 2:20 pm | Panel Discussion and Case Scenarios                                   |
| 3:15 pm | Break                                                                |

**Afternoon Session II:**  
**Inflammatory Bowel Disease**  
*Moderators: Kyle G. Cologne, MD and Sang W. Lee, MD*

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| 3:45 pm | How Are Endoscopy Payment & Reimbursement Models Going to Change?  
*Sang W. Lee, MD* |
| 4:00 pm | Extended DVT Prophylaxis: Who Really Needs It and What Will It Cost?  
*Joongho Shin, MD* |
| 4:15 pm | Panel Discussion and Case Scenarios-Surgery vs. Medicine/GI  
*Phil Fleschner, MD and Colorectal Faculty vs. Sarab Sheibani, MD and Caroline Hwang, MD* |
| 5:15 pm | Adjourn                                                               |

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**OPTIONAL DINNER TALK**

*Venue: Langham Huntington Hotel Promenade Room  
1401 South Oak Knoll Avenue  
Pasadena, CA 91106*

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| 6:30 pm | Dinner Talk: Clinical Experience with Bioprosthetic Mesh in Colorectal Surgery and Complex Hernia Repair  
*David E. Rivadeneira, MD* |
| 8:30 pm | Adjourn                                                               |

**Saturday, April 7, 2018**

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<tr>
<td>6:45 am</td>
<td>Registration and Breakfast</td>
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| 7:15 am | Breakfast Lecture: The Problem of Anastomotic Leaks: Costs and Proposed Solutions  
*Featured Speaker: Steven D. Wexner, PhD (Hon), FACS* |

**Morning Session I: Health Systems**  
*Moderators: Glenn T. Ault, MD and M. Philip Duldulao, MD*

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| 8:00 am | Lymph Node Retrieval: Should We Blame the Patient, the Surgeon, the Pathologist, or Someone Else?  
*Sergei Tateshev, MD* |
| 8:20 am | Alphabet Soup: DVT, PE, CLABS, CLAUTI-What They Mean and Why We Should Care  
*Stephanie Hall, MD* |
| 8:30 am | Questions                                                             |
| 8:40 am | Update on the ACS CoC National Accreditation Program for Rectal Cancer  
*Steven D. Wexner, PhD (Hon), FACS* |
| 9:00 am | Laparoscopy in the Pelvis: Should We Switch to Open?  
*Steven D. Wexner, PhD (Hon), FACS* |
| 9:20 am | Surgical Safety Checklists: Should I Be Using the WHO, ASCRS, or Others in My Practice?  
*M. Philip Duldulao, MD* |
| 9:30 am | Panel Discussion                                                      |
| 9:45 am | Break                                                                |

**Morning Session II: Managing Complications**  
*Moderators: Sang W. Lee, MD and Joongho Shin, MD*

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| 10:00 am | The Role of Fluorescence Imaging in Anastomotic Assessment  
*Steven D. Wexner, PhD (Hon), FACS* |
| 10:15 am | Surgical Site Infections: Is There Any Hope to Prevent Them?  
*Kyle G. Cologne, MD* |
PROGRAM

Saturday, April 7, 2018

Morning Session II: Managing Complications
Moderators: Sang W. Lee, MD and Joongho Shin, MD

10:30 am  All Things Ureter: What’s All the Fuss Over a Little Tube?
            Andreas M. Kaiser, MD

11:00 am  Optimizing Patient Outcomes with E.R.A.S. Enhanced Recovery
          After Surgery—How Big a Deal Is It?
          Kyle G. Cologne, MD

11:15 am  Panel Discussion

12:00 pm  Closing Remarks
          Sang W. Lee, MD and Kyle G. Cologne, MD

12:05 pm  Adjourn

COURSE DESCRIPTION

The 2nd Annual Keck Medicine of USC Colorectal Symposium: An Update and Comprehensive
Review aims to provide an update on colorectal surgery topics, with a focus on new technology,
updated management strategies and techniques for practitioners. The program is a one-and-a-
half-day event with didactic lectures, group discussions, and Q&A sessions with the participants.
Colorectal surgery topics covered include minimally invasive surgery, colorectal cancer,
inflammatory bowel disease, anorectal disorders and other benign colorectal diseases.

TARGET AUDIENCE

This course is intended for colorectal surgeons and allied health professionals including, but not
limited to nurses and technicians in the division of colorectal surgery caring for adults who seek
up-to-date evidence to enhance their understanding of topics in colorectal medicine and related
treatment and management options for their patients.

COURSE OBJECTIVES

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

• Describe current screening, diagnosis and management techniques in malignant and
  pre-malignant colorectal conditions.

• Integrate current management guidelines and operative indications into practice for benign
  colorectal conditions such as hemorrhoids, IBD and diverticulitis.

• Distinguish new minimally invasive techniques and outline their role in management of
  colorectal conditions.

• Explain quality metrics for various colorectal conditions including IBD, rectal cancer and
  identify future trends in assessment standards.
FACULTY

COURSE DIRECTORS

SANG W. LEE, MD, FACS, FASCRS
Course Director
Professor of Clinical Surgery
Chief of Colon and Rectal Surgery
Keck School of Medicine of USC

KYLE G. COLOGNE, MD, FACS, FASCRS
Course Director
Assistant Professor of Surgery
Division of Colorectal Surgery
Keck School of Medicine of USC

GUEST FACULTY

PHILLIP FLESHNER, MD, FACS, FASCRS
Director, Colorectal Surgery Research
Shierley Jesslyne and Emmeline Widjaja Chair in Colorectal Surgery
Cedars-Sinai Medical Center
Los Angeles, CA

WOO YONG LEE, MD
Professor of Surgery
Samsung Medical Center
Sungkyunkwan University School of Medicine
Seoul, South Korea

JUSTIN MAYKEL, MD, FACS, FASCRS
Chief, Division of Colorectal Surgery
University of Massachusetts Memorial Medical Center
Worcester, MA

ELISABETH C. McLEMORE, MD, FACS, FASCRS
Chief, Colorectal Surgery
Kaiser Permanente, Los Angeles Medical Center
La Cañada Flintridge, CA

ALESSIO PIGAZZI, MD, PhD, FACS, FASCRS
Chief, Division of Surgical Oncology
Vice-Chair, Research, Department of Surgery
University of California, Irvine Medical Center
Irvine, CA

DAVID E. RIVADENEIRA, MD, MBA, FACS, FASCRS
Vice Chair of Suffolk County Surgical Strategic Initiatives & North Shore LIJ Health System
Director, Colorectal Surgery, Department of Surgery
Huntington Hospital
Directo, Surgical Services, Huntington Hospital
Long Island, NY

STEVEN D. WEXNER, PhD, (Hon), FACS, FRCS, FRCS (Ed)
Director, Digestive Disease Center
Chairman, Department of Colorectal Surgery
Cleveland Clinic
Weston, FL

KECK SCHOOL OF MEDICINE OF USC FACULTY

Los Angeles, CA

GLENN T. AULT, MD, MSEd, FACS, FASCRS
Associate Professor of Clinical Surgery
(Educational Scholar)
Senior Associate Dean for Clinical Administration
Division of Colorectal Surgery

M. PHILIP DULDULAO, MD, FACS
Assistant Professor of Colorectal Surgery
Division of Colorectal Surgery

STEPHANIE HALL, MD
Chief Medical Officer
Keck Hospital of USC
USC Norris Cancer Hospital

CAROLINE HWANG, MD
Assistant Professor of Clinical Medicine
Director, Inflammatory Bowel Disease Center
Division of Gastroenterology

ANDREAS M. KAISER, MD, FACS, FASCRS
Professor of Clinical Surgery
Director, Colorectal Research
Division of Colorectal Surgery

ADRIAN E. ORTEGA, MD, FACS, FASCRS
Professor of Surgery
Division of Colorectal Surgery

SARAH SHEIBANI, MD
Assistant Professor of Medicine
Division of Gastroenterology

JOONGHOO SHIN, MD
Assistant Professor of Surgery
Division of Colorectal Surgery
KECK SCHOOL OF MEDICINE OF USC FACULTY
Los Angeles, CA

DUVEEN STURGEON, MSN, ACNP-BC
Genetic Counselor, GI Malignancy
Department of Surgery

SERGEI TATISHCHEV, MD
Assistant Professor of Pathology
Director, Digital Pathology & Informatics
Department of Pathology

REGISTRATION INFORMATION

CONFERENCE LOCATION
USC Health Sciences Campus
Aresty Conference Center, in the lower ground level of the Harlyne J. Norris Cancer Research Tower.
1450 Biggy Street, Los Angeles, California 90089.
Internet access is provided in the meeting room. Electricity availability is limited.

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

REGISTER FOR COURSE

Online: www.usc.edu/cme, go to “Quick Links,” Click on Conference Calendar
Mail: Office of CME, 1540 Alcazar St., CHP 223, Los Angeles, CA 90033
Phone: (323) 442-2555 or Toll-Free at 1(800) USC-1119
Fax: 1(888) 665-8650
Web: www.usc.edu/cme
On site payment: Aresty Conference Center Foyer, April 6-7, 2018

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 14.75 A.M.A. P.R.A. Category 1 Credits™. Physicians should claim only the credits commensurate with the extent of their participation in the activity.
Self-Assessment CME Credit, Part 2 of the American Board of Surgery (ABS)
Maintenance of Certification (MOC) Program: This activity has also been designated as Self-Assessment CME credit, applicable to Part 2 of the ABS MOC Program. For additional information on the ABS MOC program and its requirements, visit the ABS website at http://home.absurgery.org/default.jsp?exam-moc.
Hands-On Cadaver Hernia Repair / Laparoscopic Ventral Rectopexy Course

Course Directors:
Sang W. Lee, MD & David Rivadeneira, MD

Thursday, April 5, 2018
USC Health Sciences Campus
2250 Alcazar Street, Los Angeles, CA 90033

Learn more about how to perform ventral mesh repair in a hands-on cadaver-course format with expert faculty! This course also includes instruction on complex abdominal wall reconstruction with component separation techniques. Separate registration & fee required. Sign up now, as space is limited.

AGENDA
7:00 am Registration & Breakfast
7:30 am Introduction
8:00 am Role of Biologic Mesh in Hernia Repair
8:30 am Ventral Rectopexy: Is This the New Standard?
9:00 am Laparoscopic Ventral Rectopexy: Surgical Steps
9:30 am Surgical Options
10:00 am Laparoscopic Surgeon/Repair for Parastomal Hernia: Steps

Sang W. Lee, MD

COURSE OBJECTIVES
• Understand the dissection planes required for ventral mesh repair,
• Be able to perform ventral mesh repair using minimally invasive and open techniques
• Describe the principles of different component separation techniques for ventral hernia repair of abdominal wall.
• Be able to perform ventral hernia repair with mesh after separation of components.

M. Philip Duldulao, MD and

Cross-sectional Board Review:
see M. Kavoussi, MD
• Last Tips and Tricks automated Hernia Repair
to E. Rivadeneira, MD
• transperitoneal Laparoscopic Repair
• open Hernia: High Resolution Endoscopy, or Something Else?

Glenn T. Ault, MD

Initial Surgical Repair:
• open Hernia: Tips & Tricks for This Pain in the A**

Justin Maykel, MD

several Membranes: soothing Down Here, What
the Heck Is It?

Jason Lin, MD

and Discussion and comments

Gwen T. Ault, MD

activity

Jared Tatulian, MD

session I:

Philip Duldulao, MD and

Generic Screening—
• Services are Available
how Do I Need Them?

Sang W. Lee, MD

Genetic Counseling

Greg Cusack, MD

surgery, M.D.

h and Wait After

during Chemotherapy—

l ife is a Pie of Lessons and Issues in ASCRS

Joongho Shin, MD

and Discussion and comments

A 3D Mesh: Is This A-+?

Madhav Menon, MD

and Discussion and comments

Laparoscopic Hernia Repair with Bioprosthetic Mesh in Inflammatory Bowel Disease

Moderators: Kyle G. Cologne, MD and Sang W. Lee, MD

3:45 pm How Are Endoscopic Pouch & Reinforcement Models Going to Change?

Joongho Shin, MD

4:00 pm Extended DVT Prophylaxis: Who Really Needs It and What Will It Cost?

Joseph Ben, MD

4:15 pm Panel Discussion and Case Scenarios

Sang W. Lee, MD

Surgery vs. Medicine/GI & Reimbursement Models

Moderators: Steven D. Wexner, PhD (Hon), FACS and Joongho Shin, MD

6:30 pm Panel Discussion

Moderators: Kyle G. Cologne, MD and Sarah Sheibani, MD

3:00 pm Questions

9:00 am Lymph Node Retrieval: Should I Be Using the WHO, ASCRS, or Others in My Practice?

M. Philip Duldulao, MD

8:30 am Surgical Safety Checklists: Should I Be Using the WHO, ASCRS, or Others in My Practice?

M. Philip Duldulao, MD

8:45 am Registration and Breakfast

7:45 am Breakfast Lecture:

Steven D. Wexner, PhD (Hon), FACS

8:20 am Alphabet Soup: DVT, PE, FLTABS, CLABS, CLAUTS—What They Mean and Why We Should Care?

Stephen Hall, MD

8:30 am Questions

9:00 am Colorectal Centers of Excellence: Update on ACS Commission on Cancer

Steven D. Wexner, PhD (Hon), FACS

9:20 am Surgical Safety Checklists: Should I Be Using the WHO, ASCRS, or Others in My Practice?

M. Philip Duldulao, MD

9:30 am Panel Discussion

Joongho Shin, MD

10:00 am Anastomotic Leak: Recent Attempts to Reduce Incidence

Steven D. Wexner, PhD (Hon), FACS

10:15 am Surgical Site Infections: Is There Any Hope to Prevent These?

Kyle G. Cologne, MD

10:30 am Surgeon, the Pathologist, or the Physician Who Really Needs It and What Will It Cost?

Joongho Shin, MD

9:45 am Break

9:00 am Laparoscopic in the Pelvis: Should We Switch to Open?

Steven D. Wexner, PhD (Hon), FACS

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USC Health Sciences Campus, Arsey Conference Center, Los Angeles, CA

NAME ......................................................... ......................................................... _

DEGREE .................................................. MEDICAL LICENSE# ..........................................

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