2015 Advance Program

10th Annual Academic Surgical Congress

February 3-5, 2015
Encore, Las Vegas, NV

www.academicsurgicalcongress.org

Early Bird Registration Deadline: DECEMBER 5, 2014
Housing Closes: JANUARY 3, 2015
Pre-Registration Deadline: JANUARY 25, 2015
Message from the Presidents

Dear Guest,

On behalf of the Executive Councils of the Society of University Surgeons (SUS) and the Association for Academic Surgery (AAS), we are delighted to welcome you to the 10th annual Academic Surgical Congress (ASC).

For those of you who may be unfamiliar with the history of our meeting, the ASC began 10 years ago as little more than an idea – an idea that the world of academic surgery needed a venue for the interchange of ideas and cutting edge research in a format that was collaborative and inclusive. Prior to our joint meeting, each of our two sister societies met separately at different times in the academic year, and while the content of each of the individual meetings was first rate, the attendance at each meeting was variable. To address this threat to each of our societies, the SUS and the AAS formed a partnership in order to develop a joint meeting with a shared program committee and joint scientific sessions. Ten years later, it is safe to assert that the results of this effort have been nothing less than spectacular. Attendance at the annual meeting has grown each year, and the quality of the presentations and richness of the content have led the Academic Surgical Congress to be considered as the premiere event for academic surgery in the country. We hope that you will agree with this assessment.

As we welcome you to this year’s meeting, we warmly invite you to make the most of your time with us. The program committee – led by Kasper Wang, MD of the SUS and Caprice Greenberg, MD, MPH of the AAS – have developed an outstanding curriculum that covers the entire spectrum of the surgical sciences, from cutting edge bench research to quality outcomes and education based topics. We also invite you to attend each of the Presidential Sessions, which include talks from icons in the surgical sciences and next generation genetic approaches to surgical care. Finally, and perhaps most importantly, we hope that you will develop new friendships and collaborations, and hope that these new relationships will enhance our shared goals of performing quality research and providing improved patient care.

Warm wishes,

AAS PRESIDENT
Timothy Pawlik, MD, MPH, PhD
Professor of Surgery and Oncology
John L. Cameron M.D. Professor of Alimentary Tract Diseases
Chief, Division of Surgical Oncology
Program Director, Surgical Oncology Fellowship
Director, Johns Hopkins Medicine Liver Tumor Center
Multi-Disciplinary Clinic

SUS PRESIDENT
David J. Hackam, MD, PhD, FACS
Chief of Pediatric Surgery
Johns Hopkins University
Robert Garrett Professor of Pediatric Surgery
Surgeon-in-Chief
Bloomberg Children’s Hospital
Johns Hopkins Hospital

In recognition of the 10th Anniversary of the Academic Surgical Congress (ASC), which brought together the Association for Academic Surgery (AAS) and the Society of University Surgeons (SUS) to sponsor a unified meeting, the AAS, SUS and their foundations have created a new joint AAS/SUS Academic Achievement Award. Please join us in celebrating 10 years of fantastic collaboration by joining in the “10 for 10” campaign. The proceeds of this campaign will support this exciting new joint AAS/SUS Academic Achievement Award. Demonstrate your ASC pride with a tax deductible gift of $10, $100 or $1,000!

- $10: Celebrating this year!
- 10 x $10: Celebrating the present and the past!
- 10 x 10 x $10: Celebrating the past, the present and the future of the ASC!

Each dollar given will be matched one for one by AASF Past President, Max Schmidt, MD, PhD, MBA, up to $10,000! Now that’s something to celebrate!
General Information

ASC Meeting Core Leadership Group

Association for Academic Surgery
PRESIDENT: Timothy M. Pawlik, MD, MPH, PhD
PRESIDENT-ELECT: Justin B. Dimick, MD, MPH
SECRETARY: Rebecca S. Sippel, MD
RECORDER: Caprice C. Greenberg, MD, MPH
TREASURER: Eric T. Kimchi, MD

Society of University Surgeons
PRESIDENT: David J. Hackam, MD, PhD
PRESIDENT-ELECT: Sharon Weber, MD
SECRETARY: Rebecca M. Minter, MD
SECRETARY-ELECT: Gregory D. Kennedy, MD, PhD
TREASURER: Allan Tsung, MD
PUBLICATIONS CHAIR: Kasper Wang, MD

Mission Statements

The Academic Surgical Congress is organized by the Association for Academic Surgery (AAS) and the Society of University Surgeons (SUS). Their respective missions are as follows:

AAS: To stimulate young surgeons and surgical scientists to pursue careers in academic surgery and support them in establishing themselves as investigators and educators; to provide a forum for senior surgical residents, fellows and junior faculty members to present papers on subjects of clinical, laboratory or educational research; and to facilitate the development of young surgeons and surgical scientists as investigators and educators. Its additional mission is to inspire and develop young academic surgeons.

SUS: To advance the art and science of surgery by (1) the encouragement of its members to pursue original investigations both in the clinic and in the laboratory; (2) the development of methods of graduate teaching of surgery with particular reference to the resident system; (3) free and informal interchange of ideas pertaining to the above subjects.

Connect with the ASC online!

“Like” Us on Facebook
www.facebook.com/pages/Academic-Surgical-Congress/189143501129275

Follow Us on Twitter
https://twitter.com/ASCongress

Register online at www.academicsurgicalcongress.org
General Information

On-Site Registration Hours

LOCATION: Encore Foyer

Monday, February 2, 2015  
2:00 pm – 6:00 pm
Tuesday, February 3, 2015  
6:30 am – 6:30 pm
Wednesday, February 4, 2015  
6:30 am – 6:30 pm
Thursday, February 5, 2015  
7:00 am – 3:00 pm

Registration Information

Early Bird Registration Deadline: DECEMBER 5, 2014

How to Register for the Congress

1. The quickest, easiest way to register for the 10th Annual Academic Surgical Congress is on-line at www.academicsurgicalcongress.org.
2. To register by paper, complete the registration form on page 17 and mail to the ASC Registration Office at:
   
   ASC 2015 Registration
   11300 W. Olympic Blvd., Suite 600
   Los Angeles, CA 90064

Payment must accompany registration form. Meeting registration is available in advance of the meeting through January 25, 2015. After January 25, 2015, attendees must register on-site. On-site registration is subject to an additional charge. Please direct all questions concerning registration to the Meeting Registrar at 310-986-6444, ext. 128, or registrations@academicsurgicalcongress.org.

Special Services

The Academic Surgical Congress wishes to ensure that no individual with a disability is excluded, denied services, segregated or otherwise treated differently because of the absence of auxiliary aids and services. If you require auxiliary aids or services, please contact Nicole Bengtsson at 310-986-6444, ext. 165, or nicole@academicsurgicalcongress.org.

Hotel Information

Housing Closes: JANUARY 3, 2015

Pre-Registration Closes: JANUARY 25, 2015

The Academic Surgical Congress has made special arrangements with the Encore Hotel to offer attendees discounted rates on a first-come, first-serve basis. Reservations must be received by January 3, 2015 in order to receive the Congress discount. Rooms may be available after this date, but not necessarily at the discounted rates.

Limited rooms are available – reserve as soon as possible!

Official Congress Hotel

Encore Hotel
3131 Las Vegas Blvd. South, Las Vegas, NV 89109

Book your hotel reservations now and mention you are with the Academic Surgical Congress, group code “6ACS0215”, to receive the group rate.

RESERVATIONS: 702-770-7000, 888-320-7123
https://resweb.passkey.com/go/AASURG2015
GROUP RATE: 6ACS0215

About the Encore Hotel: Expect an extraordinary guest experience on your next visit to Encore at Wynn Las Vegas. At this Forbes Travel Guide Five-Star resort you will discover a vibrant energy filled with dramatic culinary delights, exquisite spa treatments, sensational shopping boutiques and hot nightclubs to continue the party in two properties that flow seamlessly into one another, the journey for business or pleasure at Encore is always uniquely memorable.

How to Make a Hotel Reservation

We are pleased to offer the following group rate for single/double occupancy: $175 plus applicable taxes

Book your hotel reservations now and mention you are with the Academic Surgical Congress, group code “6ACS0215”, to receive the group rate.

RESERVATIONS: 702-770-7000, 888-320-7123
https://resweb.passkey.com/go/AASURG2015
GROUP RATE: 6ACS0215
Accreditation

Educational Objectives

After participating in this educational activity, attendees will be able to:

1. Identify important research and clinical advancements relating to topics within academic surgery, including oncology, trauma, critical care, pediatrics, vascular, cardiothoracic, gastroenterology, transplant, education, emerging technologies, global surgery, clinical trials, outcomes, and health services research;
2. Develop an understanding of current issues in the advancement of the art and science of surgery;
3. Improve treatment strategies for surgical patients;
4. Discuss the latest basic science, translational, and health services research and the expected impact of these breakthroughs in future patient care;
5. Review the newest technologies that facilitate improved outcomes in surgical patients.

CME Accreditation

This activity has been planned and implemented in accordance with the Essential Areas and policies of the Accreditation Council for Continuing Medical Education through the joint sponsorship of PESI, Inc., and the Academic Surgical Congress (ASC).

PESI, Inc. is accredited by the ACCME to provide continuing medical education for physicians.

PESI, Inc. designates this live activity for a maximum of 22.75 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Disclosure Procedure

It is the policy of the Academic Surgical Congress (ASC) and PESI, Inc., in accordance with the Accreditation Council for Continuing Medical Education (ACCME), to ensure balance, independence, objectivity and scientific rigor in all CME activities. Anyone engaged in content development, planning or presentation must disclose all relevant financial relationships with a commercial interest producing health care goods or services; and who also has the opportunity to affect the content of CME about the products or services of that commercial interest. All presenters are also required to disclose any usage of investigational use or off-label products. Disclosure information will be provided to participants prior to the meeting in the final program.

ADA Statement

In accordance with the ADA, the Academic Surgical Congress will accommodate requests for special needs made in advance of the meeting.

Who Should Attend?

- Academic Surgeons
- Junior Faculty Members
- Senior Faculty Members
- Surgical Residents & Fellows
- Academic Clinicians
- Surgical Scientists
- Surgical Educators
- Medical Students

VISA Requests

You may obtain a visa letter to attend the 2015 Academic Surgical Congress (ASC) by sending your contact details to the ASC Registrar at registrations@academicsurgicalcongress.org. Please provide all of your contact details including your full name, mailing address, city, state/province and country so that the letter may be properly prepared. Please note that registration is required to attend this meeting. There are no discounts or waivers to the registration fees.

To register online go to www.academicsurgicalcongress.org

Pre-Registration closes on JANUARY 25, 2015, at 11:59 pm EDT.
## Schedule-at-a-Glance

**Tuesday, February 3, 2015**

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
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<tbody>
<tr>
<td>6:30 am – 7:00 am</td>
<td>AAS New Members Breakfast</td>
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<td>7:00 am – 10:00 am</td>
<td>AAS Grant Interviews</td>
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<tr>
<td>7:30 am – 9:30 am</td>
<td>Integrated Quick Shot Presentations I</td>
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<tr>
<td>9:30 am – 10:00 am</td>
<td>Morning Break in Exhibit Area</td>
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<tr>
<td>10:00 am – 10:15 am</td>
<td>Opening Comments</td>
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<td></td>
<td>Tim Pawlik, MD, MPH, PhD, AAS President &amp; David Hackam, MD, PhD, SUS President</td>
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<tr>
<td>10:15 am – 10:45 am</td>
<td>SUS Lifetime Achievement Award</td>
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<td>Marshall J. Orloff, MD, MS</td>
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<td></td>
<td>Distinguished Professor of Surgery, Emeritus, and Founding Chair of the Department of Surgery, UCSD</td>
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<td>INTRODUCTION BY: George Gittes, MD</td>
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<tr>
<td>10:45 am – 11:30 am</td>
<td>SUS Presidential Address</td>
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<td>David J. Hackam, MD, PhD, FACS</td>
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<td>Robert Garrett Professor and Chief of the Division of Pediatric Surgery</td>
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<td>Johns Hopkins University</td>
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<td>Surgeon-in-Chief, Bloomberg Children's Center of Johns Hopkins Hospital</td>
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<td></td>
<td>INTRODUCTION BY: Sharon Weber, MD, SUS President-Elect</td>
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<tr>
<td>11:30 am – 1:00 pm</td>
<td>Conference Luncheon</td>
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<tr>
<td>11:30 am – 1:00 pm</td>
<td>When do Quality Improvement (QI) Studies Transition Into Human Subjects Research (HSR)?</td>
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<td>What is the Role of IRB Approval for QI Work?</td>
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<td>MODERATOR: Mehul Raval, MD, MS</td>
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<td>PANELISTS: Melina Kibbe, MD, Peter Angelos, MD, Clifford Y. Ko, MD, John F. Sweeney, MD, Monica Lopez, MD</td>
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<td>JUNIOR FACULTY DEBATE LEADERS: Joseph Sakran, MD, MPH &amp; Stephanie Nitzschke, MD</td>
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<td>LEARNING OBJECTIVES</td>
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<td>At the conclusion of this session, participants will be able to:</td>
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<tr>
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<td>• Clearly define QI and HSR.</td>
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<td>• Review ethical principles that must be adhered to as QI transitions into HSR.</td>
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<td>• Define the role of the IRB in QI.</td>
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<td>• Determine when editors will require review of QI projects for publication.</td>
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<td>• Provide an algorithm to navigate the distinction between QI and HSR.</td>
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ISSUES COMMITTEE SESSION (Debate Format)
How to Manage Public Reporting of Outcomes Regarding Transparency and Buy-In on an Individual and Institutional Level
MODERATORS: Scott Steele, MD & Rachel Kelz, MD
PANELISTS: Frank Opelka, MD & Jeff Cutler, MD
SPEAKERS: Rachel R. Kelz, MD, MSCE, FACS, Scott Steele, MD, Arden Morris, MD, Elliott Haut, MD, Karl Bilimoria, MD & Adil Haider, MD

LEARNING OBJECTIVES
At the end of this session, participants will be able to:
• Understand how transparency in the public reporting of outcomes provides meaningful information for consumers and surgeons alike.
• Identify the potential downstream impact on resident education and surgical training that the public reporting of outcomes may result in.
• Integrate social media platforms that discuss outcomes and public perception of individual providers into practice and employ methods to mitigate risk and misinformation.

SUS PRESIDENTIAL SESSION:
“How Personalized Surgery – Genomics and Immunotherapy for Surgical Diseases”
Hal Dietz, MD, Funda Meric-Bernstram, MD, & Joseph Carcillo, MD
INTRODUCTION BY: David Hackam, MD, PhD, SUS President

SUS JOEL J. ROSLYN LECTURE
Barbara Gaines, MD
Clinical Director, Pediatric General and Thoracic Surgery
Director, Trauma and Injury Prevention
Program Director, Pediatric Surgery Training Program
Associate Professor, University of Pittsburgh School of Medicine
Division of Pediatric General & Thoracic Surgery
INTRODUCTION BY: David Hackam, MD, PhD SUS President

British Journal of Surgery LECTURE
Paulo De Coppi, MD
Clinical Reader and Consultant
Head of Surgery Unit, UCL Institute of Child Health and Great Ormond Street Hospital
INTRODUCTION BY: David Hackam, MD, PhD SUS President

Afternoon Break in the Exhibit Area

Basic Science Plenary
MODERATORS: Melina Kibbe, MD & David Hackam, MD, PhD

Outcomes Plenary
MODERATORS: Mary Hawn, MD & Tim Pawlik, MD, MPH, PhD

SUS Business Meeting

OR

AAS Medical Student Quickshot Session

OR

AAS Resident/Fellow Quickshot session

Opening Exhibit Reception
Join us for the opening Exhibit and Welcome Reception, take time to network and meet your colleagues.
Schedule-at-a-Glance

Wednesday, February 4, 2015

6:30 am – 7:30 am  AAS Student Mentor Breakfast
7:00 am – 7:30 am  SUS New Members Breakfast
7:30 am – 9:30 am  Integrated Oral Presentation Sessions I
9:30 am – 10:00 am Morning Break in Exhibit Area
10:00 am – 10:30 am AAS FOUNDERS LECTURE: “Leadership, Personal Development and Growth – The Life of an Academic Surgeon”
                                        Carlos Pellegrini, MD, President of the American College of Surgeons
                                        INTRODUCTION BY: Tim Pawlik, MD, MPH, PhD, AAS President

10:30 am – 11:30 am AAS PRESIDENTIAL ADDRESS: “Defining Success in Academic Surgery: What is Your Impact Factor?”
                                        Tim Pawlik, MD, MPH, PhD, AAS President
                                        Professor of Surgery and Oncology, John L. Cameron M.D. Professor of Alimentary Tract Diseases, Chief of the Division of Surgical Oncology, Johns Hopkins Hospital
                                        INTRODUCTION BY: Justin B. Dimick, MD, MPH, AAS President-Elect

11:30 am – 1:00 pm Conference Luncheon

OR

11:30 am – 1:00 pm HOT TOPIC SESSION: “Exploring the ROI Outside of R01s”
                                        MODERATORS: Niraj Gusani, MD, MS & Sandra Wong, MD
                                        SPEAKERS: Amalia Cochran MD, Ben Nwomeh, MD, Tomer Davidov, MD, Tom Varghese, MD, Sam Finlayson MD MPH & Jeff Matthews, MD

LEARNING OBJECTIVES
At the conclusion of this session, participants will be able to:
• Describe and understand traditional (R01-funded basic/translational/clinical research) and emerging paths in academic surgery.
• Describe the study of surgical education, including curriculum development and research on simulation.
• Understand how to move beyond mission trips (service) to an academic career focused on the study of global surgery.
• Describe how innovation and invention leads to scientific advancement and a viable career in academic surgery.
• Understand ways to define and measure the academic “impact factor” of advancing technology (e.g., as platforms for information dissemination), and to describe ways to integrate an effective presence on social media into an academic career.
• Review ways that “alternative” academic pursuits add value to a department’s academic portfolio, and to review ways to make these academic pursuits a part of a surgeon’s promotion and tenure package.

OR
Schedule-at-a-Glance

11:30 am – 1:00 pm  
**AWS LUNCHEON: “How to Negotiate: Tips from Leaders in Surgery”**  
MODERATOR: Rebekah White, MD  
PANELISTS: Diane Simeone, MD, Leigh Neumayer, MD, MS, & Julie Freischlag, MD  
LEARNING OBJECTIVES  
At the end of this session, participants will be able to:  
- Recognize negotiation strategies that are likely to be ineffective.  
- Identify successful strategies used by leaders in academic surgery.  
- Apply new strategies to your own career.

1:00 pm – 2:30 pm  
**AAS PRESIDENTIAL SESSION: “Profiles in Leadership: Lessons Learned from Lives Lived”**  
John Cameron, MD, Heidi Nelson, MD & Edward Cornwell, MD  
INTRODUCTION BY: Timothy Pawlik, MD, MPH, PhD

2:30 pm – 4:30 pm  
Integrated Oral Presentations Session II

4:30 pm – 5:30 pm  
SUS New Member Poster Session

OR

4:30 pm – 5:30 pm  
Resident/Student Meet the AAS Leadership Reception

5:30 pm – 7:00 pm  
AAS Business Meeting

OR

5:30 pm – 7:00 pm  
ASC Cocktail Hour in Exhibit Area

7:00 pm – 10:00 pm  
**ASC 10th Anniversary Social Event**  
Located in the Margaux Room on the Wynn Side of the Hotel

10:00 pm – 12:00 am  
**Presidential Reception**  
HOSTED BY: Tim Pawlik, MD, MPH, PhD, AAS President & David Hackam, MD, PhD, SUS President  
CO-SPONSORED BY: The Society of Asian Academic Surgeons

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**ASC 10th Anniversary Celebration**

**Wednesday, February 4, 2015**  
**7:00 pm – 10:00 pm**

Located in the Margaux Ballroom in the Wynn Meeting Space

Please join us as we celebrate 10 years of joint collaboration between the AAS and SUS! Meet up with colleagues, dance to tunes spun by our very own DJ Dorry Segev. There will also be a special 50/50 raffle in honor of the “10 for 10” Campaign and a “Speed Painter”. Full dinner will be served including Tenderloin and Risotto.
Thursday, February 5, 2015

7:30 am – 9:00 am

OUTCOMES PANEL DISCUSSION: “Spectacular Failures and How to Rise from the Ashes”
MODERATOR: Dorry Segev, MD, PhD

LEARNING OBJECTIVES
At the conclusion of this session, participants will be able to:
- Recognize obstacles that are related to outcomes research-related career development.
- Distinguish methods to overcome common obstacles.
- Identify resources that are available for support.

THE EARLY YEARS
1. No Funding, No Mentor…No Problem – Caprice Greenberg, MD, MPH
2. Failing to Get a Job I Really Wanted – Jennifer F. Tseng, MD, MPH
3. What’s Outcomes Research and What Are You Going to Do All Day? – Karl Bilimoria, MD, MS

RESEARCH MEETS LIFE STRESSORS
4. Mentoring the Pregnant Researcher – Arden Morris, MD, MPH
5. All of Life’s Stresses in 12 Months – Mary T. Hawn, MD, MPH

PAINFUL GRANTS & STUDIES
6. It’s Just Breasts: A K Award without Real Science – Clara Lee, MD, MPP
7. Palliative Care that Never Died – Robert S. Krouse, MD, FACS
8. Getting a Good Idea Done – Mark K. Ferguson, MD
9. Big Study - No Results – KMarie Reid Lombardo, MD, MS

7:30 am – 9:00 am

ETHICS COMMITTEE SESSION: Surgical Ethics in the Information Age
MODERATORS: Gretchen Purcell Jackson, MD, PhD & Douglas Turner, MD
PANELISTS: Karen Devon, MD, MSc & Sabha Ganai, MD, PhD

LEARNING OBJECTIVES
At the conclusion of this session, participants will be able to:
- Identify areas and settings where patient confidentiality and privacy may be compromised though new online and digital content including Facebook, Instagram, texting digital images.
- Formulate strategies to protect patients and use online content in a fair and ethical manner.
- Recognize critical aspects of the global information age where guidelines and standards have yet to be created and patient’s interests require protection.

9:00 am – 9:30 am

Morning Break in Exhibit Area

9:00 am – 10:30 am

AAS and SUS Research Awards
PRESENTED BY: Justin Dimick, MD, MPH, Caprice Greenberg, MD, MPH, Dev Desai, MD, PhD & Kasper Wang, MD

10:30 am – 12:00 pm

GLOBAL SURGERY: Launching of Disease Control Priorities Third Edition (DCP3)
MODERATORS: Mamta Swaroop, MD & Susan Orloff, MD
SPEAKERS: Haile T. Debasis, MD, Susan Orloff, MD, Charles Mock, MD, Tom Weiser, MD, MPH, Benedict Nwomeh, MD, Dean Jamison, MD, Purvi Parikh, MD & Steve Bickler, MD, DTM&H

LEARNING OBJECTIVES
At the conclusion of this session, participants will be able to:
- Articulate existing and effective platforms for delivery of Trauma Care worldwide.
- Identify strategic initiatives for Global Surgical Quality and Safety.
- Demonstrate an understanding of the Economics in the Provision in Essential Surgery.
- Relate the value of research in Global Surgery and convey current priorities in this research.

OR
11:00 am – 12:00 pm

**Education Plenary**
MODERATORS: Jacob Greenberg, MD, EdM, Muneera Kapadia, MD & Adil Haidler, MD, MPH

12:00 pm – 1:30 pm

**Conference Luncheon**

**OR**

**HOT TOPIC SESSION:** “Funding for GME in AMCs – A Proposed Model for the Evolving Health Care Environment”
MODERATORS: Chandrakanth Are, MD & David W. Mercer, MD, FACS
SPEAKERS: Jeffrey P. Gold, MD, William Dinsmoor, MD, Michael Wadman, MD & Chandra Are, MD

LEARNING OBJECTIVES:
At the conclusion of this session, participants will be able to:
• Develop an understanding of the current status of funding for graduate medical education.
• Recognize issues associated with maintaining sustainable funding streams for graduate medical education.
• Be appraised of what the future holds for funding of graduate medical education
• Compare and apply the novel funding model for graduate medical education at their campus.

**OR**

**EDUCATION COMMITTEE SESSION:**
“Educating the Surgeon in Practice: Coaching, Collaboratives, and Social Media”
MODERATORS: Munee Kapadia, MD & Adil Haider, MD, MPH
SPEAKERS: Margo Shoup, MD, Barbara Bass, MD, Caprice Greenberg, MD, Skip Campbell, MD & Brian Jacob, MD

LEARNING OBJECTIVES:
At the conclusion of this session, participants will be able to:
• Articulate challenges with continuing medical education.
• Apply surgical coaching strategies in the operating room.
• Demonstrate the importance of surgical collaboratives.
• Illustrate the benefits of social media regarding surgeon education.

1:30 pm – 3:00 pm

**Integrated Quick Shot Presentations II**
3rd ANNUAL SUS MID-CAREER ACADEMIC SURGERY PROFESSIONAL DEVELOPMENT COURSE AGENDA

Sunday, February 1, 2015

10:00 am – 10:05 am  Welcome & Introduction  
Rebecca Minter, MD, University of Michigan

10:05 am – 10:45 am  KEYNOTE SPEAKER: “Lessons Learned – Decisions Good and Bad”  
Keith Lillemoe, MD, Chief of Surgery, Massachusetts General Hospital

10:45 am – 11:45 am  IDENTIFYING THE OPPORTUNITIES  
How Do I Know When I’m Ready?  
• Division Chief – Mary Hawn, MD, University of Alabama at Birmingham  
• Program Director – Paula Termuhlen, MD, Medical College of Wisconsin  
• Vice-Chair of Research/Associate Dean – Omaida Valasquez, MD, University of Miami  
• Executive Level Leadership Position – David Cole, MD, Medical University of South Carolina  
Moderated Panel

11:45 am – 12:30 pm  I’VE GOT THE JOB – NOW WHAT?  
Division Chief Panel  
• Internal Candidate – John Magee, MD, University of Michigan  
• External Candidate – Steven Hughes, MD, University of Florida  
• Vision Setting, Keys to Success, and Pitfalls to Avoid  
Interactive Panel

12:30 pm – 1:00 pm  Lunch

1:00 pm – 3:30 pm  Planning for the Interview Process  
• How to Prepare for the Interview – Doug Tyler, MD, University of Texas Medical Branch at Galveston  
• Search firm interactive exercise-Mock Interviews – Warren Ross, MD, Senior Client Partner, Korn Ferry (1:30 pm – 3:30 pm)

3:30 pm – 7:00 pm  Optional Onsite Networking Dinner/Big Game Event with SIC  
Additional registration required

Monday, February 2, 2015

7:00 am – 9:30 am  “Leading and Managing Others – What Got You Here Won’t Get You There”  
Janet Dombrowski, President, JCD Advisors, LLC

9:30 am – 9:45 am  Break

9:45 am – 12:00 pm  Small Group Exercise – Conflict Resolution  
Facilitated exercise in addressing real world leadership challenges at the Division, Department, and Institutional levels.

12:00 pm  Wrap-up

Visit the SUS website at www.susweb.org for additional information.
# AAS/SUS Surgical Investigators’ Course: The Grant Writing Workshop

## Schedule-at-a-Glance

### Sunday, February 1, 2015

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<tr>
<th>Time</th>
<th>Session</th>
<th>Moderator(s)</th>
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<tbody>
<tr>
<td>12:45 pm – 12:55 pm</td>
<td><strong>How Do Funding Agencies Work?</strong> (PLENARY)</td>
<td>MODERATORS: Adil Haider, MD &amp; Wei Zhou, MD</td>
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<td><strong>INTRODUCTION BY: O. Joe Hines, MD &amp; Lillian Kao, MD</strong></td>
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<tr>
<td>12:55 pm – 1:15 pm</td>
<td><strong>NIH Organization, Institutes, Study Sections, CSR, Award Types</strong></td>
<td>Scott LeMaire, MD</td>
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<td>1:15 pm – 1:35 pm</td>
<td><strong>Other Federal Funding Agencies</strong> (i.e., AHRQ, VA, DOD, NSF, etc.)</td>
<td>George Yang, MD, PhD &amp; Elliott Haut, MD</td>
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<td><strong>Non-Federal Funding Agencies</strong> (i.e., PCORI, foundations, societies, industry, etc.)</td>
<td>George Yang, MD, PhD &amp; Elliott Haut, MD</td>
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<tr>
<td>1:35 pm – 1:55 pm</td>
<td><strong>Strategies for Success in the NIH System</strong> – Melina Kibbe, MD</td>
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<tr>
<td>1:55 pm – 2:00 pm</td>
<td><strong>Discussion</strong></td>
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<tr>
<td>2:00 pm – 2:10 pm</td>
<td><strong>Break</strong></td>
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<tr>
<td><strong>CAREER DEVELOPMENT AWARDS: Basic/Translational Research</strong> (PARALLEL)</td>
<td>MODERATOR: O. Joe Hines, MD</td>
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<tr>
<td>2:10 pm – 2:20 pm</td>
<td><strong>General Format of an NIH K08 Application</strong></td>
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<td>2:20 pm – 2:40 pm</td>
<td><strong>Developing the Candidate Statement &amp; Training Plan</strong> – Rebekah White, MD</td>
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<td>2:40 pm – 3:00 pm</td>
<td><strong>The Mentor Statement</strong> – Melina Kibbe, MD</td>
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<tr>
<td>3:00 pm – 3:20 pm</td>
<td><strong>The Do’s and Don’ts of Writing an NIH K08 Application (i.e., things that will sink you)</strong> – Darren Carpizo, MD</td>
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<tr>
<td>3:20 pm – 3:25 pm</td>
<td><strong>Discussion</strong></td>
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<tr>
<td><strong>CAREER DEVELOPMENT AWARDS: Outcomes/Health Services Research</strong> (PARALLEL)</td>
<td>MODERATOR: Lillian Kao, MD, MS</td>
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<tr>
<td>2:10 pm – 2:20 pm</td>
<td><strong>General Format of an NIH K23 Application</strong></td>
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<td>2:20 pm – 2:40 pm</td>
<td><strong>Developing the Candidate Statement &amp; Career Development Plan</strong> – Lillian Kao, MD, MS</td>
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<td>2:40 pm – 3:00 pm</td>
<td><strong>Mentor/Environment</strong> – Adil Haider, MD, MPH</td>
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<td>3:00 pm – 3:20 pm</td>
<td><strong>The Do’s and Don’ts of Writing an NIH K23 Application</strong> – George Chang, MD</td>
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<td>3:20 pm – 3:25 pm</td>
<td><strong>Discussion</strong></td>
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<tr>
<td>3:25 pm – 3:30 pm</td>
<td><strong>Concluding Remarks for the Day and What to Prepare for Tomorrow</strong> – O. Joe Hines, MD &amp; Lillian Kao, MD, MS</td>
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<tr>
<td>3:30 pm</td>
<td><strong>Reception</strong></td>
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AAS/SUS SURGICAL INVESTIGATORS’ COURSE: The Grant Writing Workshop
Schedule-at-a-Glance

Monday, February 2, 2015

Essential Elements of a Successful Research Proposal – Basic/Translational Research (PARALLEL)
MODERATOR: O. Joe Hines, MD
8:00 am – 8:15 am General Format of NIH R01 & R21 Applications – O. Joe Hines, MD
8:15 am – 8:35 am Generating a Hypothesis and Specific Aims – Timothy Donahue, MD
8:35 am – 8:55 am Conveying Significance and Innovation – Jason Sicklick, MD
8:55 am – 9:15 am Creating an Effective Scientific Approach – David Hackam, MD, PhD
9:15 am – 9:35 am The Details – Budget Just, NIH Biosketch, Equipment, Resources, Vertebrate Animals, etc. – Alan Dardik, MD, PhD
9:35 am – 9:55 am Discussion

Essential Elements of a Successful Research Proposal – Outcomes/Health Services Research (PARALLEL)
MODERATORS: Lillian Kao, MD, MS & Tim Pawlik, MD, MPH, PhD
8:00 am – 8:15 am General Format of NIH R01 & R21 Applications – Taylor Riall, MD, PhD
8:15 am – 8:35 am Writing the Specific Aims – Karl Bilimoria, MD
8:35 am – 8:55 am Conveying Significance and Innovation – Carla Pugh, MD, PhD
8:55 am – 9:15 am Important Elements of the Scientific Approach – Sandra Wong, MD
9:15 am – 9:35 am Strategy for Building a Research Team & Selecting Co-Investigators – Melinda Maggard Gibbons, MD, MSHS
9:35 am – 9:55 am Discussion
9:55 am – 10:15 am Break

Score, Triage, Summary Statement and Resubmission (PLENARY)
MODERATORS: O. Joe Hines, MD & Lillian Kao, MD, MS
10:15 am – 10:35 am What Happens to Your Grant After Submission (i.e., the review process, scoring, etc.) – Alan Dardik, MD, PhD
10:35 am – 10:55 am Summary Statements and Preparing a Revision – Dorry Segev, MD, PhD
10:55 am – 10:15 am Discussion
10:15 am – 12:00 pm Mock Study Sections – Breakout groups
10:15 am – 12:00 pm Grantsmanship Workshop – Breakout groups
12:00 pm Conclusion – O. Joe Hines, MD and Lillian Kao, MD, MS

Registration Information

Early Bird Registration Deadline: DECEMBER 5, 2014

HOW TO REGISTER FOR THE CONGRESS
1. The quickest, easiest way to register for the 10th Annual Academic Surgical Congress is on-line at
www.academicsurgicalcongress.org.
2. To register by paper, complete the registration form on page 16 and mail to the ASC Registration Office at: ASC 2015
Registration, 11300 W. Olympic Blvd., Suite 600, Los Angeles, CA 90064

Payment must accompany registration form. Meeting registration is available in advance of the meeting through January 25, 2015.
After January 25, 2015, attendees must register on-site. On-site registration is subject to an additional charge of $100. Please direct all
questions concerning registration to the Meeting Registrar at 310-986-6444, ext. 128, or registrations@academicsurgicalcongress.org

Register online at www.academicsurgicalcongress.org
Exhibit Area

Visit the ASC Exhibit Area where the latest in surgical innovations and services will be on display. Stop by and get up-to-the-minute information about how these products can enhance your surgical practice.

**Exhibit Area Hours**

LOCATION: Encore 2

Visit the ASC Exhibit Area for your opportunity to update yourself on the latest surgical services and products. The Exhibits offer you the very best in equipment and services, plus the innovative tools for boosting your surgical knowledge.

**Tuesday, February 3, 2015**

- 9:30 am – 4:00 pm Exhibit Area Open
- 9:30 am – 10:00 am Morning Break in Exhibit Area
- 3:30 pm – 4:00 pm Afternoon Break in Exhibit Area
- 4:00 pm – 6:30 pm Exhibits Closed – Break for Exhibitors
- 6:30 pm – 7:30 pm Cocktail Reception in the Exhibit Area

Join us for the opening Exhibit and Welcome Reception

**Wednesday, February 4, 2015**

- 9:30 am – 4:30 pm Exhibit Area Open
- 9:30 am – 10:00 am Morning Break in Exhibit Area
- 3:30 pm – 4:30 pm Afternoon Break in Exhibit Area
- 5:30 pm – 7:00 pm Cocktail Reception in Exhibit Hall

**Thursday, February 5, 2015**

- 9:00 am – 1:30 pm Exhibit Area Open
- 9:00 am – 9:30 am Morning Break in Exhibit Area
- 1:30 pm Exhibit Hall Closes

**Previous ASC Exhibitors**

ACell, Inc.
ArborMetrix
BK Medical
Ethicon Surgical Care
Hitachi Aloka Medical
LiveData, Inc.
Medline Industries, Inc.
Medtronic Advanced Energy
Rose Micro Solutions LLC
Sanofi Biosurgery
Surgical Science, Inc.

**The Academic Surgical Congress Gratefully Acknowledges Our Previous Institutional Members. We invite you to join us again in 2015.**

**Platinum Member**

Stanford University School of Medicine*

**Gold Members**

University of California Los Angeles David Geffen School of Medicine*
University of Michigan Medical School*
University of Pittsburgh School of Medicine*
University of Wisconsin School of Medicine and Public Health*

**Silver Members**

Medical College of Wisconsin*
Northwestern University Feinberg School of Medicine*
University of Cincinnati Department of Surgery
University of Texas Medical Branch

**Bronze Members**

Baylor College of Medicine*
Johns Hopkins Medical School*
Massachusetts General Hospital*
University of Miami Miller School of Medicine
University of North Carolina*

*ASC Founding Institutional Members

Please join your surgical colleagues and become an Institutional Member of the 2015 ASC. Benefits include free registration(s), recognition at the Opening ceremony, acknowledgement in program materials, and on-site with signage and session room slides. For more information please visit our website [www.academicsurgicalcongress.org](http://www.academicsurgicalcongress.org) or contact Colleen Elkins by email at colleen@academicsurgicalcongress.org, or by phone at 310-986-6444, ext. 114.

**ATTENTION CORPORATE PARTNERS**

Are you interested in exhibiting or supporting the annual meeting? For an exhibitor prospectus and floor plan, please contact Colleen Elkins at 310-986-6444, ext. 114.
Registration Form 2015

10th Annual Academic Surgical Congress
February 3-5, 2015 • Encore Hotel, Las Vegas, Nevada

To register online go to www.academicsurgicalcongress.org. Pre-Registration closes on January 25, 2015 at midnight. After that date, please register onsite. You may also print this form and fax to 310-437-0585.

*Required Fields

PREFIX: _______ FIRST NAME*: _______ MIDDLE: _______ LAST NAME*: _______ SUFFIX: _______
TITLE*: _______ RANK: _______ SPECIALTY: _______
INSTITUTION/COMPANY NAME*: _______ DEPARTMENT*: _______
CITY*: _______ STATE*: _______ ZIP*: _______ COUNTRY*: _______
PHONE*: _______ FAX: _______
EMAIL*: _______ ETHNICITY: _______ AGE: _______ GENDER: _______

Please identify if you are a member of AAS or SUS in good standing (this information will be verified):

☐ AAS Member  ☐ SUS Member  ☐ AAS & SUS Member  ☐ Neither

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<thead>
<tr>
<th>Registration Fees</th>
<th>EARLY BIRD</th>
<th>PRE-REGISTRATION</th>
<th>ONSITE</th>
<th>TOTALS</th>
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<tbody>
<tr>
<td>AAS/SUS Member (will be verified)</td>
<td>$500</td>
<td>$600</td>
<td>$700</td>
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<tr>
<td>Non-Member Rate</td>
<td>$655</td>
<td>$755</td>
<td>$855</td>
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<tr>
<td>Trainee Rate</td>
<td>$330</td>
<td>$430</td>
<td>$530</td>
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Guest Registration Information: Use this section to enter the name of any guests you would like to add to your registration. The cost of Guest Registration is $175 each. Guest registration includes all social events and entry to the Exhibit Hall, but does not include any of the pre meeting functions.

Guest 1 Name: _______ Guest 2 Name: _______ Guest 3 Name: _______

ASC 10th Anniversary 10 x 10 Campaign

$10: Celebrating this year!
10 x $10: Celebrating the present and the past!
10 x 10 x $10: Celebrating the past, the present and the future of the ASC!

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<tr>
<th>REGISTRATION FOR PRE CONGRESS COURSES</th>
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<tbody>
<tr>
<td>2015 SUS Mid-Career Course (<a href="http://www.susweb.org/save-the-date-2015-mid-career-course">www.susweb.org/save-the-date-2015-mid-career-course</a>)</td>
<td>$300 (SUS Member)</td>
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<tr>
<td>2015 AAS/SUS Surgical Investigators’ Course (<a href="http://www.academicsurgicalcongress.org/courses/2015/Surgical-Investigators">www.academicsurgicalcongress.org/courses/2015/Surgical-Investigators</a>)</td>
<td>$350</td>
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<td>Big Game Event</td>
<td>$50 x</td>
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GRAND TOTAL:

Payment Information

☐ I would like to pay by CREDIT CARD  ☐ Visa  ☐ MasterCard  ☐ AMEX  ☐ Discover
CARD #: _______ EXP. DATE: _______
VERIFICATION CODE (Visa/MC 3 digits on the back of the card. Amex: 4 digits on the front of the card): _______
CARDHOLDER’S NAME: _______
CARDHOLDER’S SIGNATURE: _______ BILLING ZIP CODE: _______

☐ I would like to pay by CHECK
Please make check payable in U.S. funds to ASC. List the registrant’s name both on the check and on this form.
Checks must be mailed prior to January 25, 2015 to arrive in our office prior to the deadline date. When the registration office processes your payment, we will forward a receipt to the registrant’s email address.

Signature: _______

My signature verifies that if I am not a member in good standing or a trainee that can be verified, I will pay the additional registration cost.

Cancellations & Refunds: To cancel and receive a refund, less a $75.00 administration fee, cancellations must be in writing and sent by email (registrations@academicsurgicalcongress.org) or fax (310-437-0585) and must be received by January 25, 2015. If you have a disability that requires special needs or accommodations, please contact us at the office.

For more information or questions
Academic Surgical Congress, Registrar • 11300 West Olympic Blvd., Suite 600, Los Angeles, CA 90064
PHONE: 310-986-6444, ext. 128  • FAX: 310-437-0585  • registrations@academicsurgicalcongress.org
10th Annual Academic Surgical Congress
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ASSOCIATION FOR ACADEMIC SURGERY (AAS)
11300 West Olympic Blvd., Suite 600, Los Angeles, CA 90064
PHONE: 310-437-1606 • FAX: 310-437-0585 • www.aasurg.org

SOCIETY OF UNIVERSITY SURGEONS (SUS)
11300 West Olympic Blvd., Suite 600, Los Angeles, CA 90064
PHONE: 310-986-6442 • FAX: 310-437-0585 • www.susweb.org

Scientific Sessions
Featured Lectures
Combined AAS and SUS Panel Discussions
Hot Topic Symposia
AAS and SUS New Members Events
Numerous Networking Opportunities

FUTURE ASC DATES
ASC 2016 • February 2-4 • Hyatt Regency Jacksonville Riverfront, Jacksonville, FL
ASC 2017 • February 7-9 • Encore Las Vegas, Las Vegas, Nevada
ASC 2018 • Jan 30-Feb 1 • Hyatt Regency Jacksonville Riverfront, Jacksonville, FL

www.academicsurgicalcongress.org