

2012 Fall Courses

September 28-29, 2012 • Hyatt Regency Chicago, Chicago, IL
This activity is scheduled just prior to the ACS Clinical Congress

Early Registration
& Housing Deadline:
August 31, 2012

NEW THIS YEAR! **AAS Fall Courses Travel Grants**

These 6 awards will include travel, hotel accommodations, and registration (not to exceed \$1500) for the Fundamentals of Surgical Research Course and Career Development Course. They will be presented to residents, fellows or faculty members who are female and/or are from an under-represented minority. For more information regarding one of the AAS Travel Grants, please visit:

[www.aasurg.org/awards/
travel_grant_fallcourses.php](http://www.aasurg.org/awards/travel_grant_fallcourses.php)

The AAS wishes to thank the NIH and the University of Wisconsin for funding these awards.



SAVE THE DATE!

8th Annual Academic Surgical Congress

FEBRUARY 5-7, 2013

Roosevelt Hotel, New Orleans, LA

Association for Academic Surgery 2012 Fall Courses

23rd Annual Fundamentals of Surgical Research Course

Friday, September 28, 2012 (*Program is subject to change)

8:00 – 8:10 AM	Welcome & Introduction – Lillian S. Kao, MD, MS, Melina R. Kibbe, MD, Bethany C. Sacks, MD, and Wei Zhou, MD
8:10 – 9:50 AM	STARTING YOUR RESEARCH CAREER/TIME MANAGEMENT MODERATORS: Danny Chu, MD, and Wei Zhou, MD
8:10 – 8:30 AM	Choosing a Good Research Mentor: The Key to Success Daniel Albo, MD, PhD
8:30 – 8:50 AM	Difficult Ethical Issues in Surgical Research. David W. McFadden, MD
8:50 – 9:10 AM	Planning Time Management and Output in the Lab Herbert Chen, MD
9:10 – 9:30 AM	How and When to Apply for Funding Allan Tsung, MD
9:30 – 9:50 AM	Panel Discussion
9:50 – 10:05 AM	Break
10:05 – 10:50 AM	KEYNOTE LECTURE: “Getting Published in High-Profile Journals” – Edward H. Livingston, MD
10:50 AM – 12:20 PM	SUBMITTING YOUR WORK MODERATORS: Matthew I. Goldblatt, MD, and Carl Schulman, MD
10:50 – 11:10 AM	Strategies for Writing a Successful Abstract for a National Meeting Dev M. Desai, MD, PhD
11:10 – 11:30 AM	How to Deliver an Effective Research Presentation Kevin F. Stavely O’Carroll, MD, PhD
11:30 AM – 12:00 PM	Everything You Want to Know About Preparing and Revising Scientific Manuscripts Melina R. Kibbe, MD
12:00 – 12:20 PM	Panel Discussion
12:20 – 1:20 PM	Lunch

#1: BASIC SCIENCE/TRANSLATIONAL RESEARCH

1:20 – 3:00 PM	HOW TO DESIGN, ANALYZE, AND PROTECT YOUR WORK – MODERATORS: Tien Ko, MD, and Dai Yamanouchi, MD, PhD
1:20 – 1:40 PM	How to Read the Literature, Develop a Hypothesis, and Design an Experiment – George R. Yang, MD, PhD
1:40 – 2:00 PM	Mission Impossible? Lab Protocol (Keeping Your Data Safe) – Nicholas J. Zyromski, MD
2:00 – 2:20 PM	What Does “Success” Mean in the Lab? – Greg D. Kennedy, MD, PhD
2:20 – 2:40 PM	How to Protect Your Intellectual Property: Invention Disclosures and Patents – Carla M. Pugh, MD, PhD
2:40 – 3:00 PM	Panel Discussion

3:00 – 3:15 PM **Break**

3:15 – 5:15 PM	BASIC AND TRANSLATIONAL RESEARCH MODERATORS: Rosa F. Hwang, MD, and Paula K. Shireman, MD
3:15 – 3:35 PM	Molecular Biology 101: Staying Current – Brian S. Zuckerbraun, MD
3:35 – 3:55 PM	Bedside to Bench: Using the Lab to Answer a Clinical Question – Matthew R. Rosengart, MD
3:55 – 4:15 PM	Bedside to Bench: Using Omics to Tailor Patient Therapies – Matthew F. Kalady, MD
4:15 – 4:35 PM	Bench to Bedside: Moving from Animals to Humans – Clifford S. Cho, MD
4:35 – 4:55 PM	Bench to Bedside: Stem Cells in Clinical Care – Anne C. Fischer, MD, PhD
4:55 – 5:15 PM	Panel Discussion

5:15 – 6:15 PM **Evening Networking Reception**

#2: CLINICAL/OUTCOMES RESEARCH

1:20 – 3:00 PM	CLINICAL, HEALTH SERVICES, EDUCATION, AND SIMULATION RESEARCH – MODERATORS: Amalia L. Cochran, MD, and Jacob A. Greenberg MD, EdM
1:20 – 1:40 PM	Overview of Comparative Effectiveness Research – Justin B. Dimick, MD, MPH
1:40 – 2:00 PM	Measuring Outcomes in Patient-Centered Research – Caprice C. Greenberg, MD, MPH
2:00 – 2:20 PM	Using Observational Studies to Evaluate Comparative Effectiveness – Taylor S. Riall, MD, PhD
2:20 – 2:40 PM	Hot Topics in Surgical Education and Simulation Research – Rebecca Sippel, MD
2:40 – 3:00 PM	Panel Discussion

3:15 – 5:15 PM	OUTCOMES RESEARCH: TOOLS OF THE TRADE MODERATORS: Karl Y. Bilimoria, MD, and Curtis J. Wray, MD
3:15 – 3:35 PM	Where to Get Data, and How to EXCEL at Starting and Maintaining a Database – Jennifer F. Tseng, MD
3:35 – 3:55 PM	Use and Abuse of Administrative Databases in Clinical Research – Timothy M. Pawlik, MD, MPH
3:55 – 4:15 PM	Meta-Analyses and Systematic Reviews – Lillian S. Kao, MD, MS
4:15 – 4:35 PM	Beyond p-values: Statistics for Clinical Research – Adil H. Haider, MD, MPH
4:35 – 4:55 PM	Understanding the Ins and Outs of Clinical Trials – Andrew G. Hill, FRACS
4:55 – 5:15 PM	Panel Discussion

Learning Objectives

23rd Annual Fundamentals of Surgical Research

Come and learn how to:

- Choose a mentor and manage your time better
- Submit your work for presentation and peer-review publication
- Design, analyze, and protect your research
- Conduct cutting edge basic science and translational research
- Perform clinical and health services research
- Conduct research in education or simulation
- Develop and maintain databases
- Design and perform clinical trials

8th Annual Career Development Course

Come and learn how to:

- Effectively plan your academic career
- Negotiate your job, resources, and programmatic support
- Advance along promotion and tenure tracks
- Make the most of society, university, and hospital committee involvement
- Build a research team and establish outside collaborations
- Align your clinical and academic programs
- Successfully write grants and get funded!
- Balance your academic, clinical, and personal responsibilities

8th Annual Career Development Course

Saturday, September 29, 2012 (*Program is subject to change)

8:00 – 8:15 AM

Welcome & Introduction – Daniel A. Anaya, MD, and Jon C. Gould, MD

8:15 – 9:45 AM

EFFECTIVE CAREER PLANNING

MODERATORS: Anthony Kim, MD, and Peter I. Tsai, MD

8:15 – 8:30 AM

Strategic Career Planning: How to Hit the Road Running and Stay on Course Herbert Chen, MD

8:30 – 8:50 AM

Strategies to Effectively Negotiate Your Job, Resources, and Programmatic Support N. Joseph Espat, MD, MS

8:50 – 9:10 AM

How to Align Yourself With the Right Mentors and Become a Mentor Yourself Clifford S. Cho, MD

9:10 – 9:30 AM

MPH, MBA, Med – Are the Extra Degrees Necessary to Get Ahead in Academic Surgery? Timothy M. Pawlik, MD, MPH

9:30 – 9:45 AM

Panel Discussion

9:45 – 10:00 AM

Morning Break

10:00 – 11:45 AM

SUCCESSFUL CAREER ADVANCEMENT

MODERATORS: Steven C. Katz, MD, Colin A. Martin, MD, and Thomas N. Wang, MD, PhD

10:00 – 10:20 AM

How to Get Ahead: Everything You Need to Know About Promotion and Tenure David H. Berger, MD, MHCM

10:20 – 10:40 AM

Building an Education and Teaching Portfolio Dimitrios Stefanadis, MD, PhD

10:40 – 11:00 AM

The Value of Demonstrating Leadership Through Service, Administration, and Program

Development When It Comes Time to Talk Promotion Danny Chu, MD

11:00 – 11:20 AM

How to Get Involved and Contribute Through Leadership in Surgical Societies Kevin F. Staveley-O'Carroll, MD, PhD

11:20 – 11:45 AM

Panel Discussion

11:45 AM – 12:30 PM

KEYNOTE LECTURE: "The Art and Science of Leadership – A Primer for Surgeons"

Carlos A. Pellegrini, MD

12:30 – 1:30 PM

Lunch Break

1:30 – 3:10 PM

CAREER DEVELOPMENT THROUGH ESTABLISHMENT OF A SUCCESSFUL RESEARCH PROGRAM

MODERATORS: Michael G. House, MD, and Peter F. Nichol, MD, PhD

1:30 – 1:50 PM

Basic Science Pathway - Tips, Strategies, and Pitfalls to Avoid from a Surgeon Scientist Melina R. Kibbe, MD

1:50 – 2:10 PM

Academic Career Advancement as an Outcomes and/or Health Services Researcher Caprice C. Greenberg, MD, MPH

2:10 – 2:30 PM

Building Your Research Team and Establishing Outside Collaborations Carla M. Pugh, MD, PhD

2:30 – 2:50 PM

Aligning Clinical and Academic Programs Daniel Albo, MD, PhD

2:50 – 3:10 PM

Panel Discussion

3:10 – 3:30 PM

Break

3:30 – 5:00 PM

FUNDING YOUR PROJECTS AND PROGRAMS

MODERATORS: Robert J. Canter, MD, and Katherine Gallagher, MD

3:30 – 3:50 PM

Grantsmanship: Navigating the Alphabet Soup of Grants (K, R, B, P, etc.) and Funding Agencies.

Which Grant Is Right for You? Lillian S. Kao, MD, MS

3:50 – 4:10 PM

Funding Sources for the Young Investigator in the Era of Diminished NIH Funding Prospects Scott A. LeMaire, MD

4:10 – 4:30 PM

Aligning With Industry: Consulting, Speaking, and Research Funding. Best Practices and Pitfalls Brent D. Mathews, MD

4:30 – 4:45 PM

Philanthropy – How To Identify Potential Donors and What To Do About It T. Clark Gamblin, MD

4:45 – 5:00 PM

Panel Discussion

5:00 – 5:15 PM

Break

5:15 – 6:15 PM

BALANCING ACADEMIC, CLINICAL, AND PERSONAL RESPONSIBILITIES

MODERATORS: Jaime A. Cavallo, MD, and Juan A. Sanabria, MD

5:15 – 5:30 PM

Balancing Your Professional and Personal Life and Strategies To Avoid Burnout Andrew G. Hill, FRACS

5:30 – 5:45 PM

Getting Your Staff To Work For You: How To Increase Efficiency and Productivity Justin B. Dimick, MD, MPH

5:45 – 6:00 PM

How To Balance Research Responsibilities With Clinical Productivity Gregory D. Kennedy, MD, PhD

6:00 – 6:15 PM

Panel Discussion

6:15 – 7:30 PM

Evening Networking Reception

Hotel Reservations

The Fall Courses will take place at the Hyatt Regency Chicago, located at 151 East Wacker Drive, Chicago, IL 60601. Special discounted rooms are available for attendees of the Fall Courses at **\$245.00** for single or double occupancy.

Reservations must be made by September 4, 2012 in order to qualify for the special discounted rate. Room may be available after this date but not necessarily at a discounted rate. Please do not contact the hotel directly as they will be unable to offer the discounted rate.

How To Make a Hotel Reservation:

1. Book **ONLINE** at: www.facs.org/clincon2012/hotel/index.html
2. **PHONE:** Travel Planners at 888-810-4455 or 212-532-1660 (International Attendees) between the hours of 9:00 am and 7:00 pm ET, Monday through Friday. A credit card is needed to guarantee your reservation.
3. **FAX** the form located at: www.facs.org/clincon2012/hotel/index.html to 212-779-6128



Registration Form

**EARLY REGISTRATION
& HOUSING DEADLINE
IS AUGUST 31, 2012**

Please complete or register on-line at: www.aasurg.org/registration

Association for Academic Surgery 2012 Fall Courses
Chicago, IL

First/Given Name: _____ MI: _____ Last/Family Name: _____ Degrees: _____

Address: _____

City: _____ State/Province: _____

Postal Code: _____ Country: _____

Phone (country code/city/area code, phone #): _____ Fax (country code/city/area code, fax #): _____

Email: _____

Who encouraged you to register for this course? _____

Gender: Male Female

Ethnic Background:

African American/African American Indian/Alaskan Native Asian Caucasian Hispanic Native Hawaiian/Pacific Islander

AAS FALL COURSES TRAVEL GRANTS: These 6 awards will include travel, hotel accommodations, and registration (not to exceed \$1500) for the Fundamentals of Surgical Research Course and Career Development Course. They will be presented to residents, fellows or faculty members who are female and/or are from an under-represented minority. For more information regarding one of the AAS Travel Grants, please visit: www.aasurg.org/awards/travel_grant_fallcourses.php. *The AAS wishes to thank the NIH and the University of Wisconsin for funding these awards.*

REGISTRATION FEES: Registration to either the Fundamentals of Surgical Research Course (FSRC) or the Career Development Course (CDC) includes: course syllabus, continental breakfast, AM and PM breaks and a networking reception in the evening.

COURSE REGISTRATION CATEGORY	BOTH COURSES**	FSRC ONLY** (9/28/12)	CDC ONLY (9/29/12)	AMOUNT
<input type="checkbox"/> AAS Active or Senior Member	\$495	\$340	\$315	
<input type="checkbox"/> Non-member Surgeon	\$595	\$390	\$365	
<input type="checkbox"/> Resident	\$445	\$305*	\$280*	
<input type="checkbox"/> Medical Student	\$195	\$140	\$115	
If registration form is received after August 31, 2012				\$75
TOTAL AMOUNT				

* AAS Candidate Members may just submit this registration form; non-member residents must submit a letter to verify they are in a residency program

** Attendees who are registered for both courses and the FSRC course only, will receive the book "Success in Academic Surgery Part 1" as part of their registration fee.

Notifications of cancellation must be submitted in writing. Cancellations received before August 31, 2012, will be refunded less a \$75 administrative fee. Cancellations will be honored but money will not be refunded after August 31, 2012. Substitutions are allowed at any time but must be submitted in writing and must be for the same member status and course.

SPECIAL SERVICES: AAS 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 indicate your needs on the registration form enclosed in this program. For additional information, please contact the Meeting Registrar at (310) 437-1606, ext. 128 or registration@aaasurg.org.

ACCEPTED FORMS OF PAYMENT

- Check Enclosed (Payable to the Association for Academic Surgery in U.S. Dollars)
- Credit Card (VISA/MasterCard/AMEX Only)

Cardholder's Name: _____

Cardholder's Signature: _____

Credit Card Number: _____

Credit Card Verification Code: _____ Exp. Date: _____

(Visa/MC: 3 digits on the back of the card. Amex: 4 digits on the front of the card)

REGISTER ONLINE AT: www.aasurg.org/registration

MAIL OR FAX THIS FORM WITH PAYMENT TO: Meeting Registrar • Association for Academic Surgery

11300 W. Olympic Blvd., Suite 600 • Los Angeles, CA 90064

Phone: (310) 437-1606, ext. 128 • Fax: (310) 437-0585 • Email: registration@aaasurg.org