

AAS Fall Courses

Early Career Development Course and the Fundamentals of Surgical Research Course

San Francisco, California | Friday, October 18, 2024



Fundamentals of Surgical Research Course

Early Career Development Course

Who Should Attend?

Residents, especially those preparing for or beginning dedicated research time

Fellows

Undergraduate and medical students interested in academic surgery and surgical research

New/Junior faculty pursuing a new research career

Junior faculty within their first 7 years of practice

Senior residents and Graduating Fellows preparing for a faculty position

Learning Objectives:

- Understand the diversity of paths and environments for surgeon scientists
- Maximize your relationship with your mentor
- Efficiently manage time to succeed in research projects
- Apply for research funding, and where to obtain these funds
- Develop a hypothesis and design experiments to test it
- Submit work for national meetings
- Deliver an effective research presentation
- Develop resiliency and preserve wellness as a surgeon scientist
- Prepare and revise a manuscript based on research findings
- Optimize success in basic/translational research, clinical/health services research, and education research (via breakout sessions)
- Craft one's path to fellowship through small-group sessions (global surgery, military, academic specialty, etc)

- Effectively plan and start your academic career
- Negotiate your job, resources, and programmatic support
- Balance your academic, clinical, and personal responsibilities
- Build and manage a research team; obtain and sustain research funding
- Make the most of society, university, and hospital committee involvement
- Strategies to make the most of meetings with your chief/chair and move toward promotion
- Develop and sustain mentoring relationships
- Cope with and recover from setbacks
- Appreciate diverse pathways to success in academic surgery
- Network with leaders in academic surgery and with early-career peers
- Develop an elevator pitch

Association for Academic Surgery 2024 Fall Courses

Fundamentals of Surgical Research Course

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San Francisco, CA

All times are listed in Pacific Time.

**Program and invited faculty subject to change*

8:00 AM – 8:05 AM	President - Welcome & Introduction of Course Chairs
8:05 AM – 8:10 AM	Course Chairs - Welcome & Introduction of Kickoff Lecturer
8:10 AM – 8:30 AM	KICKOFF LECTURE
8:30 AM – 10:00 AM	MENTORSHIP AND COLLABORATION
8:30 AM - 8:50 AM	Optimizing the Mentor/Mentee Relationship: Mentor Perspective
8:50 AM - 9:10 AM	Optimizing the Mentor/Mentee Relationship: Mentee Perspective
9:10 AM - 9:30 AM	Maximizing Opportunities: How to Shine in Any Academic Environment
9:30 AM - 10:00 AM	Panel Discussion
10:00 AM – 10:15 AM	Break
10:15 AM – 11:45 AM	HONING RESEARCH SKILLS
10:15 AM - 10:30 AM	Time Management: How to Get Stuff Done
10:30 AM - 10:45 AM	Writing for Impact
10:45 AM - 11:00 AM	How to Deliver an Effective Research Presentation: Know Your Audience and Stage
11:00 AM - 11:15 AM	Overcoming Adversity: Failing Well
11:15 AM - 11:45 AM	Panel Discussion
11:45 AM – 12:45 PM	Lunch
12:45 PM – 1:45 PM	SMALL-GROUP WORKSHOP: Preparation for the Fellowship Match: How to Ensure Success
1:45 PM – 2:30 PM	Wellbeing in Academic Surgery Starts in Training: Panel Discussion on the Many Forms of Wellbeing
2:30 PM – 2:40 PM	Break
2:40 PM – 3:40 PM	BREAKOUT SESSIONS

BASIC & TRANSLATIONAL RESEARCH	CLINICAL/HEALTH SERVICES RESEARCH	EDUCATION RESEARCH
2:40 PM - 2:55 PM Setting Up for Success: How to Maximize Your Lab Year(s)	2:40 PM - 2:52 PM Strategically Developing a Focused Research Portfolio	2:40 PM - 2:50 PM Surgical Education and Global Health
2:55 PM - 3:10 PM Making Your Science Accessible: Presenting and Publishing Complex Data	2:52 PM - 3:04 PM Creating a Five Year Research Plan: What You Can Do Now to Prepare for Your First Faculty Position	2:50 PM - 3:00 PM Education, Fellowship, Resident Perspective
3:10 PM - 3:25 PM Stay in the Game: Continuing Your BTR Research During Training and Early Faculty	3:04 PM - 3:16 PM How to Get Started on Your Research Plan	3:00 PM - 3:10 PM AI and Surgical Education
3:25 PM - 3:40 PM Panel Discussion	3:16 PM - 3:40 PM Panel Discussion	3:10 PM - 3:20 PM Medical Education Scholarship (Bldg an Academic Career w/ a Foundation in Education Scholarship)
		3:20 PM - 3:40 PM Panel Discussion

3:45 PM – 4:00 PM	Break
4:00 PM – 5:00 PM	KEYNOTE (JOINT WITH ECDC)
5:00 PM – 6:00 PM	NETWORKING RECEPTION

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8:10 AM – 8:30 AM	KICKOFF LECTURE
8:30 AM – 10:00 AM	STARTING YOUR ACADEMIC CAREER: Creating & Knowing Your Value in the First Few Years
8:30 AM - 8:45 AM	Finding & Negotiating Your First (or Next) Academic Position
8:45 AM - 9:00 AM	Building Your Clinical Practice & Finding a Niche
9:00 AM - 9:15 AM	Building Your Research Program (First 1-2 Years)
9:15 AM - 9:30 AM	Educating/Mentoring Students & Trainees
9:30 AM - 10:00 AM	Moderated Question and Answer
10:00 AM – 10:30 AM	Break
10:30 AM – 11:45 AM	ADVANCING YOUR ACADEMIC CAREER: Building on Early Success
10:30 AM - 10:45 AM	Leadership Growth & Professional Development
10:45 AM - 11:00 AM	Establishing Research Funding & How to Keep It Going
11:00 AM - 11:15 AM	Achieving Local, Regional & National Visibility
11:15 AM - 11:45 AM	Moderated Question and Answer
11:45 AM – 12:45 PM	Lunch (Joint with FSRC)
12:45 PM – 1:30 PM	ADVANCING YOUR ACADEMIC CAREER: Paths to Promotion
12:45 PM - 1:00 PM	Making the Most of Meeting with Your Chair/Section Chief
1:00 PM - 1:15 PM	Showing Your Value: Capturing Your Contributions for Promotion
1:15 PM - 1:30 PM	Moderated Question and Answer
1:30 PM – 2:00 PM	DEVELOPING YOUR ELEVATOR PITCH
2:00 PM – 2:20 PM	Break
2:20 PM – 3:45 PM	MANAGING LIFE AS A JUNIOR FACULTY PERSON
2:20 PM - 2:50 PM	Finances and Compensation Plans
2:50 PM - 3:05 PM	Taking Care of Yourself
3:05 PM - 3:20 PM	Managing Opportunities: When to Say “Yes”; When & How to Say “No”
3:20 PM - 3:35 PM	Moderated Question and Answer
3:35 PM – 3:45 PM	Final Questions and Closing Thoughts
3:45 PM – 4:00 PM	Break
4:00 PM – 5:00 PM	KEYNOTE (JOINT WITH FSRC)
5:00 PM – 6:00 PM	NETWORKING RECEPTION