

Association for Academic Surgery 2017 Fall Courses

28th Annual Fundamentals of Surgical Research Course

Saturday, October 21, 2017

University of California, San Diego, Center for the Future of Surgery

7:00 AM – 8:00 AM	Registration	Courtyard
8:00 AM – 8:10 AM	Welcome & Introduction – Carrie C. Lubitz, MD, MPH & Drew Shirley, MD, MS	Lower Auditorium
8:10 AM – 8:30 AM	KICKOFF LECTURE: Why Choose Academic Surgery? SPEAKER: Sareh Parangi, MD	Lower Auditorium
8:30 AM – 9:30 AM	RESOURCES MODERATORS: William R. Burns, MD & Daniel N. Holena, MD Mentoring Rules of Engagement – Mentor and Mentee/Team Science Melanie S. Morris, MD Managing Time and Expectations – Surgeon and Scientist Ankush Gosain, MD, PhD, FAAP Funding Mechanisms for Trainees Zhi Ven Fong, MD, MPH	Lower Auditorium
9:30 AM – 9:50 AM	Panel Discussion	
9:50 AM – 10:10 AM	Break	
10:10 AM – 11:30 AM	METHODS MODERATORS: Lesly A. Dosset, MD, MPH & Nabil Wasif, MD Hypothesis & Study Design Amir A. Ghaferi, MD, MS Biostats & Biases Alex B. Haynes, MD, MPH Academic Advancement Along the Educational Track Rebecca M. Minter, MD Building a Academic Career in Global Surgery Track Joseph V. Sakran, MD, MPH	Lower Auditorium
11:30 AM – 11:45 AM	Panel Discussion	
11:45 AM – 12:45 PM	Lunch	Courtyard
12:45 PM – 1:45 PM	MARKETING MODERATORS: Ali El Mokdad, MD, MS & Sam C. Wang, MD Writing for Impact Justin B. Dimick, MD, MPH The Visual Abstract Andrew M. Ibrahim, MD, MSc How to Deliver an Effective Research Presentation Eugene S. Kim, MD Using Social Media Effectively Heather L. Yeo, MD, MHS	Lower Auditorium
1:45 PM – 1:50 PM	Break	
1:50 PM – 2:50 PM	BREAKOUT SESSIONS	
Room: Lower Auditorium		
Room: Learning Center 143		
Room: Learning Center 141		
BASIC & TRANSLATIONAL RESEARCH	CLINICAL & HEALTH SERVICES RESEARCH	EDUCATION RESEARCH
MODERATORS: Evan Scott Glazer, MD, PhD & Rebecca M. Rentea, MD Finding the Right Lab and the Right Mentor – Timothy L. Frankel, MD Creating a Timeline for Success in a Basic Science Lab – Allison L. Speer, MD Bridging the Gap Between End of Research Years and First Faculty Appointment – J. Josh Smith, MD, PhD	MODERATORS: Stephanie Bonne, MD & Daniel E. Abbott, MD Qualitative Methods/PROM – Susan C. Pitt, MD Quality and Appropriateness of Care – Virginia O. Shaffer, MD Databases – Elizabeth G. Grubbs, MD	MODERATORS: Steven Yule, PhD & Jonah Stulberg, MD, PhD, MPH How to Help Make your Educational & Research Goals Align with Departmental Goals? – Kimberly M. Brown, MD How to Develop an Educational Curriculum for Trainees? – Brenessa M. Lindeman, MD, MEHP How to Obtain Funding for Education Research? – Douglas S. Smink, MD, MPH
2:50 PM – 3:00 PM	Break	
3:00 PM – 4:00 PM	PANEL DISCUSSION: Building a Research Career, This is My Story... MODERATORS: Carrie Lubitz, MD, MPH & Drew Shirley, MD, MS PANELISTS: Rachel R. Kelz, MD, MSCE; S. Nabeel Zafar, MD, MPH; Timothy M. Pawlik, MD, MPH, PhD; & Melina R. Kibbe, MD, FAHA	Lower Auditorium
4:00 PM – 5:00 PM	JOINT KEYNOTE: Conquering the Challenges Facing the Young Surgical Scientist through Mentorship E. Christopher Ellison, MD	Lower Auditorium
5:00 PM – 6:30 PM	Networking Reception	Courtyard

Learning Objectives

At the conclusion of this course, participants will be able to:

- Find the right mentor for your research
- Efficiently manage time to succeed in research project
- Apply for research funding, and where to obtain these funds
- Develop a hypothesis and design experiments to test it
- Submitting work for national meetings
- Deliver an effective research presentation
- Prepare and revise a manuscript based on research findings
- Optimize success in basic/translational research and clinical/health services research (via breakout sessions)
- Conduct global surgical research
- Conduct educational/simulation research

Evaluation

Please provide your feedback of the course by completing the online course evaluation here:
www.research.net/r/FSRC2017Eval

28th Fundamentals of Surgical Research Course Faculty Listing

For full faculty bios, please visit www.aasurg.org/meetings/fallcourses.php

Daniel E. Abbott, MD
University of Wisconsin
Madison, WI

Stephanie Bonne, MD
Rutgers New Jersey Medical School
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Ann Arbor, MI

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