# 2021 AAS/SUS Surgical Investigators' Course:

# The Grant Writing Virtual Workshop

Friday, March 5, 2021

### **Virtual Course Agenda**

All Times Listed in Eastern Time

10:15 am ET – 10:25 am ET Course Introduction – Karl Bilimoria, MD, MS and Gregory Kennedy, MD, PhD

10:25 am ET – 10:45 am ET Strategies for Success in Grant Writing: What I Wish I Knew Earlier – Dorry Segev,

MD, PhD

10:45 am ET – 10:55 am ET Break

10:55 am ET – 11:40 am ET How Do Funding Agencies Work

Moderator - Gregory Kennedy, MD, PhD

NIH Organization, Institutes, Funding, CSR, Award Types - Ash Gosain, MD, PhD, FAAP

VA Funding – Jim Donahue, MD

Other Non-Federal Funding Agencies – Vikas Dudeja, MD

Discussion

11:40 am ET – 11:50 am ET Break

11:50 am ET – 12:20pm ET Essential Elements of a Successful Research Proposal

Moderator – Karl Bilimoria, MD, MS

Generating a Hypothesis and Specific Aims – Amir Ghaferi, MD, MS

Conveying Significance and Innovation – Jayme Locke, MD

Creating an Effective Scientific Approach – Eugene Kim, MD, FAAP

12:20 pm ET – 12:30 pm ET Break

12:30 pm ET – 1:00 pm ET

Breakout Panel Discussion: Basic and Translational Research

Moderator – Cristina Ferrone, MD Panelists – Timothy Donahue, MD and

David Stewart, MD

Breakout Panel Discussion: Outcomes/Health Services Research

Moderator – Ryan Merkow, MD, MS Panelists – Karl Bilimoria, MD, MS, Zara Cooper, MD, MSc, and Rachel Patzer, PhD,

MPH

1:00 pm ET – 1:10pm ET Break

1:10 pm ET - 1:30 pm ET Top 10 Mistakes Made When Writing Your First Grant - Carrie Lubitz, MD, MPH

1:30 pm ET – 2:30 pm ET Break

2:30 pm ET – 3:30 pm ET Breakout: Career Development Awards

- Moderator – Fabian Johnston, MD

- General Format of an NIH K Award Application – Hari Nathan, MD, PhD
- Developing the Candidate Statement & Career Development Plan – Shipra Arya, MD, SM
- Mentor/Environment Justin Dimick, MD, MPH
- The Do's and Don'ts of Writing an NIH K Award Application - Luke Funk, MD, MPH
- Discussion

**Breakout: My First Grant** 

- Moderator Angela Ingraham, MD, MS
- Where Can I Find Local or Regional Grant Opportunities? – Daniel Chu, MD
- I Am Not Sure Where to Start Who Can I Ask for Help? – Ash Gosain, MD, PhD, FAAP
- How Do I Identify a Research Mentor? Herbert Zeh, MD
- Panel Discussion/Small Group Advice

### Course Agenda Continued

3:30 pm ET – 3:40 pm ET Break

3:40 pm ET – 4:20 pm ET Score, Triage, Summary Statement and Resubmission

Moderator – Sundeep Keswani, MD

What Happens to your Grants after Submission – Adil Haider, MD, MPH Summary Statements and Preparing for Revision – Rachel Patzer, PhD, MPH Closing Comments – Karl Bilimoria, MD, MS and Gregory Kennedy, MD, PhD

4:20 pm ET – 4:30 pm ET Break – Transition into Mock Study Sections

4:30 pm ET – 5:30 pm ET Mock NIH Study Section Workshop

The goal of the mock study section session workshop is to teach participants how grants are evaluated. Registrants will be broken up into smaller breakout rooms for this

workshop.

#### **K to R Transition Session**

We apologize for the last-minute change, but the K to R Transition session will no longer take place live. Past PPTs slides will be distributed to registrants. In addition if you have any specific questions regarding this topic, please email us.

#### Workshops:

There are two workshops that are part of the course – Mock Study Sections and a Grantsmanship Workshop. Attendees will be required to review and prepare materials prior to attending the course on March 5th.

- **Mock Study Sections** will take place on March 5th as the last session of the day. Course participants will be assigned specific roles with each group and practice participating in a study section. Materials for this workshop will be sent to participants in mid-February.
- **Grantsmanship Workshop Specific Aims Page:** Participants may submit a specific aims page to be reviewed by a faculty facilitator. Specific aims pages must be summited through the submission form by **March 1st**. Instructions on where to upload the specific aims page will be emailed to participants <u>after they have registered</u>. Following the March 5th course, participants will be introduced to their faculty reviewer to schedule a time to discuss feedback on your grant.

**Contact Us:** 

For questions regarding the course, please email <a href="mailto:christines@academicsurgicalcongress.org">christines@academicsurgicalcongress.org</a>

For questions regarding course registration, please contact the ASC Registrar at registrations@academicsurgicalcongress.org or 310-986-6444 x128.