

GRANT WRITING WORKSHOP



Endorsed by Orthopaedic Research Society

Wednesday, October 5, 2016

**Todd O. McKinley, MD &
Donald D. Anderson, PhD**
Program Chairs

Attendees of this activity can earn up to
5 AMA PRA Category 1 Credits™

Target Audience

This workshop is designed for anyone who is interested in writing competitive peer-reviewed grants. It is particularly suited for younger faculty, trauma fellows, and senior level residents who are going to pursue a career in orthopaedic trauma. The workshop will focus on securing entry-level grants (e.g., OTA-sponsored grants) and aiming toward later securing secondary higher-level funding (NIH or DoD).

Learning Objectives

Upon successful completion of the Grant Writing Workshop, you will be able to:

- ◆ Identify the key components of writing a successful research grant
- ◆ Explain the grant review process procedures and establish protocols for transfer

Faculty

Donald D. Anderson, PhD Todd O. McKinley, MD
Lynne Jones, MS, PhD Saam Morshed, MD, PhD, MPH
Dominik Haudenschild, PhD Emil H. Schemitsch, MD
Ellen MacKenzie, PhD

Agenda

- 6:45 am **Registration and Continental Breakfast**
- 7:20 am **Introduction**
Brett D. Crist, MD
Chair, OTA Research Committee
- 7:30 am – 8:00 am **Keynote**
Ellen MacKenzie, PhD
Principal Investigator, Major Extremity Trauma Research Consortium:
“Tricks of the Trade – What I’ve Learned Over the Years about Securing Grant Funding”
- 8:00 am – 8:40 am **Anatomy of a Grant I: Writing a Compelling Aims Page**
- 8:40 am – 9:20 am **Anatomy of a Grant II: Crafting Background and Preliminary Data**
- 9:20 am – 10:00 am **Anatomy of a Grant III: Detailing Methods / Formulating Contingencies**
- 10:00 am – 10:30 am Refreshment Break
- 10:30 am – 11:00 am **Anatomy of a Grant IV: Strong Collaborations and Budgeting**
- 11:00 am – 11:30 am **The Five Most Important Tips for Getting your First Grant Funded**
- 11:30 am – 12:00 pm **The Five Biggest Mistakes in Preparing your First Grant Proposal**
- 12:00 pm – 12:45 pm **Working Lunch: Grant Review Process**
- 12:45 pm – 1:00 pm **Summary**
- 1:00 pm Adjourn