

# 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**