## Write Winning Grant Proposals

## Grant Writers' Seminars & Workshops John Robertson, Ph.D.

## University of Iowa Friday, October 25, 2019

8:30 a.m. GENERAL GRANT WRITING CONCEPTS

Introduction to the seminar

The three requirements needed for success in any application

Your idea!

Your commitment!

Your grantsmanship skills!

Grant Applications – similarities of all formats

9:15 a.m. <u>UNDERSTANDING NIH & NSF FUNDING PRIORITIES</u>

Funding Opportunity Announcements (FOAs) The importance of Program Officers/Directors

**Electronic News Services** 

Different NIH & NSF funding mechanisms

10:15 a.m. MORNING BREAK

10:30 a.m. PREPARATION OF THE APPLICATION – General Concepts

How to create a compelling Overview/Executive Summary section

12:00 p.m. LUNCH BREAK

1:00 p.m. Approach/Research Plan

Significance/Intellectual Merit

**Background and Preliminary Studies** 

Innovation

2:30 p.m. AFTERNOON BREAK

2:45 p.m. Biographical Sketches and Environment

**Broader Impacts** 

Budget – general concepts

Titles

Project Summary/Narrative Critical review of your proposal

3:45 p.m. THE REVIEW PROCESS

The concept of peer review

Common assumptions about peer review

The importance of identifying your NIH reviewers

Recommending or excluding reviewers

Implicit vs. explicit review criteria at NIH & NSF

NIH & NSF review and procedures

4:30 p.m. <u>GENERAL DISCUSSION/QUESTIONS</u>

<sup>\*</sup> Schedule is approximate depending upon scope and extent of discussion.