8:00 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

8:45 a.m.  **UNDERSTANDING NIH & NSF FUNDING PRIORITIES**
Funding Opportunity Announcements (FOAs)
The importance of Program Officers/Directors
Different NIH & NSF funding mechanisms

9:45 a.m.  **MORNING BREAK**

10:00 a.m.  **PREPARATION OF THE APPLICATION – General Concepts**
How to create a compelling Overview/Executive Summary section
Approach (Work plan)

12:00 p.m.  **LUNCH BREAK**

1:00 p.m.  Background and Preliminary Studies
Significance and Innovation
Biographical Sketches and Environment
Broader Impacts

2:30 p.m.  **AFTERNOON BREAK**

2:45 p.m.  Budget – general concepts
Titles
Project Summary/Narrative
Critical review of your proposal

3:30 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.  **GENERAL DISCUSSION/QUESTIONS/ADJOURN**

* Schedule is approximate depending upon scope and extent of discussion.*