

Write Winning NIH Grant Proposals
Thursday, June 9th & Friday June 10th, 2022

Presented by Lauren Broyles, PhD
Grant Writers' Seminars & Workshops
(Times are approximate depending upon discussion)

PART 1, Thursday, June 9, 2022

- 8:30 a.m. GENERAL PROPOSAL WRITING CONCEPTS
- Realistic timelines for proposal preparation
 - Developing a unique idea within your overall research program
 - Using NIH Reporter
 - Locating NIH priorities and funding announcements
 - Identifying and contacting NIH Program Officials
- 9:45 a.m. PREPARATION OF THE APPLICATION: GENERAL CONCEPTS
- How to select the right grant mechanism based on its purpose, as well as your goals, timeline, and budget needs
 - Identifying study sections
 - The review process
 - Core review criteria
 - The importance of identifying your reviewers
 - Understanding the reviewer's mentality, needs, tasks; writing for reviewers
- 10:30 a.m. BREAK
- 10:45 a.m. PREPARATION OF THE APPLICATION: SPECIFIC AIMS
- 4-part strategy for creating a compelling, logical Specific Aims section
- 12:00 p.m. CONCLUSION OF DAY 1

PART 2, Friday, June 10, 2022:

- 8:30 a.m. PREPARATION OF THE APPLICATION: RESEARCH STRATEGY
- Rigor & Reproducibility elements
 - Significance subsection
 - Innovation subsection
 - Approach subsection: Research Design, Expected Outcomes, Potential Problems & Alternative Strategies, Timetable, Future Directions
- 10:30 a.m. BREAK
- 10:15 a.m. PREPARATION OF THE APPLICATION: ADDITIONAL SECTIONS
- Authentication of Biological & Chemical Resources
 - Title
 - PHS Assignment Request Form
 - Letters of Support
 - Project Summary
 - Biographical Sketches
 - Facilities & Other Resources, Equipment
 - Budget Justification
- 12:00 p.m. PROGRAM CONCLUSION

* You are strongly urged to view/attend both Part 1 and Part 2 – they are **not** separate standalone sessions. We recommend attendance at both sessions.

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