

**LSOM Office for Research
2024 Grant Skills Development Program**

The grant development program is designed to enhance the grantsmanship skills of early and mid-career clinical faculty with limited experience submitting grants and tenure-track faculty pursuing basic science proposals. The workshop has a hybrid design to facilitate involvement with clinical and basic science colleagues. Participants will partake in didactic lectures detailing grant components and favorable writing styles. Each participant will submit subsection drafts (i.e., specific aims page, technical methods, and significance) throughout the course for personalized feedback. Upon program completion, each participant is expected to have a proposal suitable for submission to an extramural funding agency.

To apply, email Chris Valdez, PhD, Associate Director for Research Operations, valdezc10@uthscsa.edu

Start Date: Tuesday, September 10, 2024

- All meetings start at 5pm

Topic	Date	Meeting Type	Week	Session Title
Research Idea Development	Sept 10, 2024	Hybrid	1	Introduction to Research Development and Literature Review and Problem Identification
Research Idea Development	Sept 17, 2024	Hybrid	2	Project Planning and Time Management Crafting and Presenting a Research Idea
Research Idea Development	Sept 24, 2024	Hybrid	3	Presentation and Feedback
Specific Aims Development	Oct 1, 2024	Hybrid	4	Introduction to Specific Aims Pages and Formulating Research Questions and Hypotheses
Specific Aims Development	Oct 8, 2024	Hybrid	5	Aligning with Funding Priorities
Specific Aims Development	Oct 15, 2024	Hybrid	6	Writing Skills for Specific Aims Pages
Specific Aims Development	Oct 16, 2024 – Nov 4, 2024	Independent Writing	6-9	Peer Review and Feedback
Specific Aims Development	Nov 5, 2024	Hybrid, Virtual Review	9	Group Draft Review
NIH R01 Grant Writing	Nov 12, 2024	Hybrid	10	Introduction to NIH R01 Grants and Writing the Significance, and Innovation Sections
NIH R01 Grant Writing	Nov 19, 2024	Hybrid	11	Research Strategy - Integrating Components Part 1
NIH R01 Grant Writing	Nov 26, 2024	Hybrid	12	Research Strategy - Integrating Components Part 2
NIH R01 Grant Writing	Nov 27, 2024-December 9, 2024	Independent Writing	12-14	Review Process and Responding to Feedback
NIH R01 Grant Writing	December 10, 2024	Hybrid, Virtual Review	14	Group Draft Review
NIH R01 Grant Writing	Dec 9-13, 2024, or as needed	Virtual or In-person	14	One-on-One Review with Dr. Gius