

University of Kentucky Neurosurgery Resident Research Grant Announcement

Funding Opportunity for Neurosurgery Residents

Dear Neurosurgery Residents,

We are pleased to announce the UK Neurosurgery Resident Research Grant, an opportunity created to support and enhance research within our neurosurgical community. This grant is intended to inspire innovation, promote collaboration, and further the progress of neurosurgery through research initiatives led by our residents.

Grant Details:

- **Funding Amount:** Up to \$25,000 of research related expenses (travel to present accepted abstracts is available separately through the Chair)
- **Number of Grants available:** Up to two per year
- **Application Deadline:** December 15, 2023
- **Eligibility:** All neurosurgery residents currently enrolled in the Department of Neurosurgery
- **Project Duration:** Through the end of awardee's final resident year
- **Research Themes:** Open to a broad spectrum of topics related to neurosurgery.
- **Evaluation Criteria:** Proposals will be evaluated based on a mentoring plan, scientific merit, innovation, potential clinical impact, feasibility, and relevance to the field of neurosurgery.

Application Process:

1. Interested residents should submit their research proposals by the specified deadline to george.quintero@uky.edu.
2. Proposals should include:
 - NIH Biosketch
 - Title and abstract of the research project
 - Proposal (up to 4 pages)
 1. Research objectives/aims
 2. An identified mentor
 3. Background and rationale
 4. Planned approach
 5. Milestones and timeline
 - Proposed budget
 - Mentorship Plan (1 paragraph)
 - References

Benefits of the Grant:

- Financial support for your research project
- Opportunity to work closely with mentors and experts in the field
- Enhance research skills and career development

Important Dates:

- Application Deadline: December 15, 2023
- Announcement of Awardees: February 5, 2023

Additional Information

- For assistance in preparing your NIH Biosketch, please reach out to either Dr. Fraser or Dr. Quintero.
- Interested applicants should seek out a mentor in the Department to assist with their project. The Mentorship Plan should include details about the role of the mentor and how they will assist the applicant.

We look forward to receiving your proposals.

Should you have any questions or require further information, please do not hesitate to contact George Quintero, PhD, george.quintero@uky.edu.

Sincerely,

Craig van Horne, MD, PhD
Professor and Chair Department of Neurosurgery

Justin F. Fraser, MD
Professor and Vice Chair Department of Neurosurgery

George Quintero, PhD
Assistant Professor and Vice Chair for Research Department of Neurosurgery