Translational Neuroscience Center Request for Proposals

New Research in Aneurysmal Bone Cysts (ABC)*

Pilot Project Funding Opportunity:

In collaboration with the Departments of Neurosurgery and Orthopedics, the Translational Neuroscience Center at Boston Children’s Hospital requests proposals for the investigation of aneurysmal bone cysts. Although generally considered a benign disease, recent evidence at multiple centers in North America suggests that aneurysmal bone cysts are becoming more aggressive. We are soliciting proposals that elucidate the basic biology and/or the development of new therapeutic models for this disease. Projects should be designed to generate the preliminary data needed to secure external funding.

All investigators with academic appointments at Boston Children’s Hospital are invited to apply. Priority will be given to early and mid-career investigators who seek to form new collaborations with colleagues in other disciplines. Please include investigator biosketch and other investigator support.

Funding up to $40,000 in direct costs is available for a duration of one year.

Full application is due May 11th, 2018 at 5pm. Please include specific aims and research design (not to exceed 4 pages excluding references), investigator biosketches, budget and budget justification.

Complete Instructions posted on TNC home page.

Questions? Contact: Mustafa Sahin or Meera Modi at: tnc@childrens.harvard.edu.

The Translational Neuroscience Center (TNC) at Boston Children’s Hospital provides a unique environment for physicians and/or scientists dedicated to improving the lives of children with neurological disorders through interdisciplinary collaborations based on the latest scientific discoveries.

Mission

- Accelerate the translation of research discoveries into new cures for pediatric nervous system disorders
- Develop effective new strategies for disease prevention and treatment through collaboration among Children’s Hospital’s world-renowned basic scientists, and in partnership with the external drug discovery community.
- Train future leaders in pediatric translational neuroscience
- Share new models of interdisciplinary translational medicine in pediatric neuroscience with local, national and international collaborators.

*This opportunity is made possible by Lauren Corliss’s Fund for Complex Cervical Spine Care and Surgical Innovation