

August 2, 2017

## **Student Research Opportunities and Fellowships**

### **American Cancer Society Mentored Research Grants - Postdoctoral Fellowships -**

This award is to support the training of researchers who have received a doctoral degree to provide initial funding leading to an independent career in cancer research (including basic, preclinical, clinical, cancer control, psychosocial, behavioral, epidemiology, health services and health policy research). Postdoctoral Fellowships are designed to support a program of research training and study to enable a new investigator to qualify for an independent career in cancer research. The Peer Review Committee reviewing the application will consider whether the fellowship broadens the applicant's research training and experience. **Application Due Date: October 16, 2017.** <https://www.cancer.org/research/we-fund-cancer-research/apply-research-grant/grant-types/postdoctoral-fellowships.html>

**American Heart Association Young Investigator Research Opportunities -** The Council on Clinical Cardiology, the Stroke Council, The Council on Cardiopulmonary, Critical Care, Perioperative and Resuscitation (AHA Council 3 CPR), and The Council on Basic Cardiovascular Science greatly value the development of young clinical investigators. To further this effort, the councils have a limited number of seed grants for young investigators for meritorious research projects based on the data gathered from Get With The Guidelines. The Executive Database Steering Committee, the Get With The Guidelines Steering Committee, and the Get With The Guidelines Science Subcommittee provide oversight for the large database. Members of these committees will be available as mentors to the applicants. Young investigators may be current residents or fellows in training or students within five years of completing residency or fellowship, or other doctoral prepared professionals who are early in their career development and have interest in cardiovascular or stroke research. Get With The Guidelines is a hospital-based quality improvement program designed to close the treatment gap in cardiovascular disease, stroke, and resuscitation. It includes modules coronary artery disease (CAD), heart failure (HF), atrial fibrillation (AFib,) stroke, and

resuscitation. Each program provides physicians and healthcare providers with materials, information and tools based on relevant evidence based guidelines. A key component of this continuous quality improvement program is to monitor progress through the web-based Patient Management Tool (PMT). The seed grants provide adequate funds to: 1) allow initial project design, access to the Get With The Guidelines data and statistical analysis; and 2) cover travel expenses of the recipient to travel to a National scientific conference to present the results. Mentors provide recipients methods of clinical research using Get With The Guidelines databases. Our goal is to have this initial effort succeed in opening future opportunities for research, collaboration and scientific advancement for the young

investigator. [http://www.heart.org/HEARTORG/Professional/GetWithTheGuidelinesHFStroke/Young-Investigator-Database-Research-Seed-Grant\\_UCM\\_322296\\_Article.jsp#.WYHvsaKBxps](http://www.heart.org/HEARTORG/Professional/GetWithTheGuidelinesHFStroke/Young-Investigator-Database-Research-Seed-Grant_UCM_322296_Article.jsp#.WYHvsaKBxps) **Application Due Date(s):**

**September 30 2017 and March 31, 2018.**