



**Frontiers in Aging and Regeneration Research
Advanced Training Course
for Junior and Senior Undergraduate Students
May 15-20, 2016
at
Xavier University
New Orleans, LA**

**Course Directors: Gerald Schatten, PhD
University of Pittsburgh**

**S. Michael Jazwinski, PhD
Tulane University**

Faculty Members and Instructors:

Fabrisia Ambrosio, Michael Bellio, Daniel Belsky, Marie Bernard, Andrea Bodnar, Kristopher Burkewitz, Seletha Butler, Peter Calabrese, Charles Easley, Marina Emborg, Aditi Gurkar, Donald Ingram, S. Michal Jazwinski, Nathan LeBrasseur, Laura Niedernhofer, Gerald Schatten, Ivonne Schulman, Calvin Simerly, Russell Swerdlow, Winston Thompson, Saul Villeda, and Heather Wilkins

Topics/Lab Sessions:

Stem Cell Biology of Aging, Brain Aging & Neuroregeneration, Rejuvenation/Regeneration, Models for studying aging, Reproductive Aging, Career Strategies, Derivation and Culture of iPSCs, Mitochondrial Functional Assessment, Protein analysis of cultured cells, c.elegans, Sea Urchins, and more!

**For more information and to apply: www.pdc.magee.edu
Application Deadline: April 1, 2016**

**Financial Aid is available for 100%
(including tuition, room and board, travel, meals)**

Mentored Research Sponsorship

As part of the FrARR Program, trainees have the opportunity to participate in a mentored research sponsorship during the school breaks/summer months. These sponsorships, which are paid for 100%, encourage trainees to select a faculty mentor and submit an application with a brief description of her/his research project. More information and applications will be given during the course.