Dear Colleagues,

Do you have a promising biomedical research proposal that made its way through NIH peer review but did not receive funding? Here is a new pathway for you that may lead to potential funding and help you bring your project to fruition. In a recent article in Extramural Nexus, Dr. Sally Rockey, NIH's Deputy Director for Extramural Research, indicated that the National Health Council just announced the availability of a database that will help link unfunded NIH applications with potential non-governmental funding sources ([http://nexus.od.nih.gov/all/2011/02/07/help-for-your-unfunded-applications/]).

If you have promising projects that have been scored but not funded by the NIH, you may submit abstracts by registering at [http://healthresearchfunding.org/]..

Sincerely,
W. Scott Argraves, Ph.D., Professor
Associate Chair of Research

NEW GRANTS AWARDED TO MEMBERS OF OUR DEPARTMENT:

• NIH R21 award to Drs. Ann Ramsdell and Demetri Spyropoulos Mammary gland laterality in normal and neoplastic development (2011-2013)

RECENT PUBLICATIONS OF MEMBERS OF OUR DEPARTMENT:

• Rhett JM, Jourdan J, and Gourdie RG. Connexin43 Connexon to Gap Junction Transition is Regulated by Zonula Occludens-1. MBoC, March 16, 2011

• Borg TK, Baudino TA. Dynamic interactions between the cellular components of the heart and the extracellular matrix. Pflugers Arch. 2011 Mar 12.


• Martin LK, Mezentseva NV, Bratoeva M, Ramsdell AF, Eisenberg CA, Eisenberg LM. Canonical WNT Signaling Enhances Stem Cell Expression in the Developing Heart without a Corresponding Inhibition of Cardiogenic Differentiation. Stem Cells Dev. 2011 Feb 25.


Image of the Month - February 2011

Shane Wing, Jana Robertson, Brent Wilkerson and Kelley Argraves

Confocal Projected image of S1P-Induced Endothelial Cell Invasion Into a Collagen Gel

GREEN: F-Actin
RED: Nuclei

Submit your images to Dr. Scott Argraves (argraves@musc.edu)

UPCOMING EVENTS:

• Cardiovascular COBRE External Advisory Committee Meeting, March 31, 2011, BSB611, 9am-5pm
• CDBC Symposium, Conference Room, BSB611, April 13-15, 2011