The American Journal of Physiology-Cell Physiology promotes contemporary and innovative research that seeks answers to physiological questions related to normal and abnormal cellular function. It brings together contributions from many scientific disciplines, including cell and molecular biology, biophysics, biochemistry, immunology, and pharmacology. AJP-Cell Physiology covers all areas of cellular physiology, including:

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Åsa B. Gustafsson, Roberta A. Gottlieb

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ASSOCIATE / FULL PROFESSOR POSITION

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Responsibilities/ Qualifications: The successful candidate is expected to develop or continue to develop an active research program and compete for extramural funding. They will contribute to the mission of the Department via teaching and mentoring of Rehabilitation Science PhD students, post-doctoral fellows and physical therapy students. We are seeking an individual with expertise in neuro-motor plasticity or exercise physiology. Magnetic resonance imaging applications to study plasticity are a current strength and an area of interest. The candidate must hold a doctoral degree from an accredited institution, but Physical Therapy licensure is not required.

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UF Dept of Physical Therapy,
Box 100154, Gainesville, FL 32610 (USA)
Phone: 352-273-6101
Email: dsevier@phhp.ufl.edu

UF Ad located under Recruitment/Staffing>Jobs at www.hr.ufl.edu; requisition # 0800923.

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Sex Steroids and Gender in Cardiovascular-Renal Physiology and Pathophysiology

Date & Location: July 15-18, 2009
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Abstracts Due: April 3, 2009
Advance Registration: June 12, 2009

Preliminary Program:
- Sex and Sex Steroids in Renal Function
- Role of Sex Chromosomes in CV-Renal Physiology and Pathophysiology
- Sex Differences in Neural Interactions with Cardiovascular-Renal Systems
- Controversies in the Vascular Actions of Estradiol
- Exercise and Cardiovascular-Renal Health in Men and Women
- Sex Steroids in Stroke
- Sex Steroids and Inflammation

ET-11: APS International Conference on Endothelin

Date & Location: September 9-12, 2009
Marriott Chateau Champlain, Montréal, Canada

Abstracts Due: May 22, 2009
Advance Registration: August 7, 2009

Preliminary Program:
- Cellular Regulation of the Endothelin Pathway
- Pharmacology of Endothelins
- Endothelin in Development and Aging
- Pulmonary Function and Disease
- Career Symposium
  Panel Discussion: The marriage between academia and the pharmaceutical industry - ET shows us the way
- Roles of Endothelin-1 on Cardiac Function and Diseases
- Roles of Endothelin-1 on Vascular Function and Diseases
- Endothelin-1 Renal, Fluid and Electrolyte Physiology and Disease
- Clinical Trials with ET Antagonists: An Update
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