ASSISTANT PROFESSOR, ASSOCIATE PROFESSOR OR PROFESSOR (Tenure-Track)
PULMONARY, ALLERGY AND CRITICAL CARE MEDICINE
DEPARTMENT OF MEDICINE, UNIVERSITY OF MINNESOTA

The Pulmonary, Allergy and Critical Care Division of the Department of Medicine, University of Minnesota seeks up to two academic physician-scientist faculty members at the Assistant Professor, Associate Professor or Professor level in the tenure track. These individuals will join an expanding Division and the new Center for Lung Science and Health. Candidates must be board certified by the American Board of Internal Medicine in Internal Medicine, Pulmonary and Critical Care Medicine or in Allergy and Clinical Immunology. Individuals will spend the majority of time in research, along with some patient care and teaching. Applicants must have current external research funding and will be expected to continue to successfully compete for grant support; appropriate initial support packages are available. Research may be of either a basic laboratory-based or clinical-translational nature, including clinical trials, outcome, health services and epidemiologic research. Academic rank, salary and benefits will be competitive and commensurate with experience. Areas of particular interest include: lung immunology; asthma; allergy; lung stem cell biology; pulmonary vascular biology; lung cancer; sleep medicine; and alveolar epithelial cell function. Faculty will be expected to participate in relevant University centers, such as the Comprehensive Cancer Center, Vascular Biology Center; Center for Immunology; Lillehei Heart Institute and Stem Cell Institute. Qualifications: 3 year residency in Internal Medicine with fellowship training and Board Certification in Pulmonary and Critical Care Medicine or in Allergy and Clinical Immunology. For sleep medicine, candidates should be judged capable of passing the ABIM Sleep Board exam in fall 2008.

Applications (including curriculum vitae and a minimum of three letters of recommendation) should be sent to:

David H. Ingbar, M.D.
Pulmonary, Allergy and Critical Care Division
MMC #276
420 Delaware Street SE
Minneapolis, MN 55455

Last day for receipt of applications: ongoing
Start date: July 1, 2007

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SEX STEROIDS AND GENDER IN CARDIOVASCULAR-RENAL PHYSIOLOGY AND PATHOPHYSIOLOGY

AUGUST 9-12, 2007, AUSTIN, TEXAS

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SEX STEROIDS IN CLINICAL AND EPIDEMIOLOGICAL STUDIES
Jane F. Reckelhoff (Chair)

UPDATE ON SEX STEROID RECEPOTRS AND CARDIOVASCULAR DISEASES
Patrice Lane (Chair)

SEX STEROIDS AND METABOLIC SYNDROME
Carmen Hinojosa-Laborde (Chair)

SEX STEROIDS, THE RENIN-ANGIOTENSIN SYSTEM AND HYPERTENSION
Kathryn Sandberg (Chair)

SEX STEROIDS AND TARGET ORGAN INJURY
Darial Pollock (Chair)

SEX STEROIDS, PREGNANCY, PRE-ECLAMPSIA, AND FETAL PROGRAMMING
Barbara Alexander (Chair)

SEX STEROIDS AND VASCULAR FUNCTION
John Stallone (Chair)

DEADLINES: Advance Registration: June 11, 2007
CALL FOR NOMINATIONS

for the Editorship of the

American Journal of Physiology-Cell Physiology

Nominations are invited for the Editorship of the American Journal of Physiology-Cell Physiology to succeed D. Brown, who will complete his term as Editor on June 30, 2008. The Publications Committee plans to interview candidates in the Fall of 2007.

Applications should be received before August 15, 2007.

Nominations, accompanied by a curriculum vitae, should be sent to the Chair of the Publications Committee:

Kim E. Barrett, Ph.D.
APS
9650 Rockville Pike
Bethesda, MD 20814-3991

CALL FOR NOMINATIONS

for the Editorship of the

Journal of Neurophysiology

Nominations are invited for the Editorship of the Journal of Neurophysiology to succeed E. Marder, who will complete her term as Editor on June 30, 2008. The Publications Committee plans to interview candidates in the Fall of 2007.

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TRANSLATIONAL PHYSIOLOGY

MLCK210 gene knockout or kinase inhibition preserves lung function following endotoxin-induced lung injury in mice
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Enhanced airway reactivity and inflammation in A2A adenosine receptor-deficient allergic mice

Hypoxia-inducible factors HIF-1α and HIF-2α are decreased in an experimental model of severe respiratory distress syndrome in preterm lambs

Hepatocyte growth factor and other fibroblast secretions modulate the phenotype of human bronchial epithelial cells
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Dysregulation of pulmonary elastin synthesis and assembly in preterm lambs with chronic lung disease

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