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Call for Papers

American Journal of Physiology-Regulatory, Integrative and Comparative Physiology

Regulation of Glomerular Function by Podocytes

The American Journal of Physiology-Regulatory, Integrative and Comparative Physiology is soliciting the submission of original manuscripts in the field of physiological and molecular mechanisms regulating glomerular function, with particular emphasis on how glomerular cells, such as podocytes, regulate glomerular function. This call for papers reflects several recent discoveries in the areas of slit diaphragm protein function, glomerular architecture, glomerular basement membrane function, and the role of autocrine and paracrine mediators of glomerular endothelial and epithelial function, including those in the macula densa. Manuscripts in the areas named above are specifically sought. This call for papers is understood to include both basic and translational studies.

The responding authors should indicate in their cover letter that the submitted manuscript is in response to this call for papers. The manuscript will undergo normal peer review. If published, the article will be highlighted together with other studies appearing in response to this call.

The submission deadline for this topic is June 30, 2006. If you have any questions or already have a manuscript in this area submitted to the American Journal of Physiology-Regulatory, Integrative and Comparative Physiology and would like to have it included for this series, please contact Guest Editor, David Bates (Dave.Bates@bris.ac.uk).

Call for Papers

American Journal of Physiology-Regulatory, Integrative and Comparative Physiology

Sex Differences in Renal and Cardiovascular Function; Physiology and Pathophysiology

The American Journal of Physiology-Regulatory, Integrative and Comparative Physiology is soliciting the submission of original manuscripts in the field of physiological and molecular mechanisms governing sexual dimorphism of kidney and cardiovascular function. This call for papers is associated with the 2005 and 2006 EB featured topics on this subject. This call for papers includes basic and translational studies.

The responding authors should indicate in their cover letter that the submitted manuscript is in response to this call for papers. The manuscript will undergo normal peer review. If published, the article will be highlighted together with other studies appearing in response to this call.

The submission deadline for this topic is May 31, 2006. If you have any questions or already have a manuscript in this area submitted to the American Journal of Physiology-Regulatory, Integrative and Comparative Physiology and would like to have it included for this series, please contact Guest Editors, Chris Baylis and Kate Denton (baylisc@ufl.edu and kate.denton@med.monash.edu.au).
Call for Papers
American Journal of Physiology-Regulatory, Integrative and Comparative Physiology

Regulation of Cardiac Muscle Contraction

The American Journal of Physiology-Regulatory, Integrative and Comparative Physiology is soliciting the submission of original manuscripts in the field of regulation of muscle contraction. This call for paper specifically requests studies investigating how cardiac contraction and relaxation are modulated by factors, such as phosphorylation status, sarcomere length, isoform composition, passive force, and chemical environment. Studies are also welcome in the areas of myofilament cell signalling, sarcomeric protein involvement in cardiomyopathies, and the integrative biology of cardiac contractility.

The responding authors should indicate in their cover letter that the submitted manuscript is in response to this call for papers. The manuscript will undergo normal peer review. If published, the article will be highlighted together with other studies appearing in response to this call.

The submission deadline for this topic is July 31, 2006. If you have any questions or already have a manuscript in this area submitted to The American Journal of Physiology–Regulatory, Integrative and Comparative Physiology and would like to have it included in this series, please contact Guest Editor, Kerry S. McDonald. (phone: 573-882-8260; e-mail: mcdonaldks@missouri.edu).
CALL FOR NOMINATIONS

for the Editorship of the

American Journal of Physiology–Regulatory, Integrative, and Comparative Physiology

Nominations are invited for the Editorship of the American Journal of Physiology–Regulatory, Integrative, and Comparative Physiology to succeed P. Persson, who will complete his term as Editor on June 30, 2007. The Publications Committee plans to interview candidates in the Fall of 2006.

Applications should be received before August 15, 2006.

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

Kim E. Barrett, Ph.D.
Department of Medicine
University of California, San Diego
San Diego, CA 92103-8414

CALL FOR NOMINATIONS

for the Editorship of the

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Nominations are invited for the Editorship of the American Journal of Physiology-Renal Physiology to succeed J. Sands, who will complete his term as Editor on June 30, 2007. The Publications Committee plans to interview candidates in the Fall of 2006.

Applications should be received before August 15, 2006.

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

Kim E. Barrett, Ph.D.
Department of Medicine
University of California, San Diego
San Diego, CA 92103-8414