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Integrative Aspects of Renal Endocrinology

Submission Deadline: January 31, 2012

In recent years, multiple lines of research have strengthened the concept of the kidney as an endocrine organ, and there is now an increased appreciation of the intersection between nephrology and endocrinology. Therefore, the American Journal of Physiology-Renal Physiology and American Journal of Physiology-Endocrinology and Metabolism are pleased to jointly sponsor this Call for Papers.

We seek manuscripts focusing on the role of renal hormones (e.g., renin, angiotensin, vitamin D, erythropoietin, etc.) on metabolism of the kidney or other organ systems. We also seek manuscripts focusing on the role of circulating hormones of non-renal origin (e.g., vasopressin, aldosterone, insulin, etc.) on the kidney. Specifically, we are soliciting original high-quality manuscripts that address the integration of different levels of scientific analyses, including molecular/cellular, biochemical, genetic, physiological, and pathophysiological, in the investigation of this general area. Studies using cell systems, animals, and humans are all welcome for consideration.

To be eligible for inclusion in this Call for Papers, manuscripts must be submitted prior to January 31, 2012.

Note to Authors: Manuscripts may be submitted online to either AJP-Renal Physiology or AJP-Endocrinology and Metabolism via http://ajrenal.msubmit.net or http://ajpendo.msubmit.net, respectively. During the online submission, under the “Keywords, Categories, Special Section” tab, please choose “Integrative Renal Endocrinology” under “category.” Indicate in the cover letter that the submitted manuscript is in response to the “Integrative Renal Endocrinology” Call for Papers. Manuscripts will undergo normal peer review. If accepted, the article will be highlighted with other papers appearing in response to this announcement. Submissions will be reviewed as they are received and will be published online immediately upon acceptance. While most manuscripts will pertain to original research, we will also accept suggestions from authors who wish to write relevant cutting-edge review articles which are designed at stimulating new and creative ways of looking at specific scientific questions. Those interested in submitting a review article should submit the a) title, b) authors, and c) abstract for prior approval to the Editor-in-Chief of either AJP-Renal Physiology or AJP-Endocrinology and Metabolism.

Our aim for this Call for Papers is to attract the very best science, regardless of approach, and so we welcome your submissions. If you have any questions or already have a manuscript in this area submitted to either AJP-Renal Physiology or AJP-Endocrinology and Metabolism and would like to have it included in this series, please contact the respective Editor-in-Chief, Thomas R. Kleyman, MD (kleyman@pitt.edu) or Charles H. Lang, PhD (clang@psu.edu).
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Nominations are invited for the Editorship of Physiology to succeed W. Boron, who will complete his term as Editor on June 30, 2012. The Publications Committee plans to interview candidates in the Fall of 2011.

Applications should be received before August 15, 2011.

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

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5-11-11