LATE BREAKING CALL FOR ABSTRACTS
Deadline for Submission: Wednesday, February 28, 2007
www.eb2007.org

Late-breaking abstracts will be accepted beginning Monday, December 4, 2006. The abstracts will be accepted for poster presentations only and scheduled in poster sessions on Wednesday, May 2, 2007.

Late-breaking abstracts will be published in an addendum to the meeting program. The abstracts will also be published in the online version of The FASEB Journal.

Late-breaking abstracts must be submitted online at www.eb2007.org with the $90 abstract fee by Wednesday, February 28, 2007.

For information about the meeting including topic categories for late-breaking abstracts, preliminary program, housing, and registration go to www.eb2007.org. If you have questions, Contact eb@faseb.org.

!!Save Money!!
Register online by March 2, 2007 and complete your hotel reservations by March 23, 2007.
The American Physiological Society has changed the mail dates for the print journals effective January 2007.

In order to synchronize the issue month with the mail date, the journals will now mail within the month of issue.

Beginning January 2007, the January print issue of the APS journal you subscribe to will mail in January, rather than in the last two weeks of December, as it did in 2006. The online version will be posted the first week of January instead of mid-December as it did previously.

You will experience receiving the journals later than usual, but we want to assure you that you will receive them within the month of issue.

Should you need assistance, please contact Customer Service at: subscriptions@the-aps.org or 301-634-7180, Monday – Friday, 8:30 a.m. - 5:30 p.m. EST.

Thank you for subscribing.
Experimental Biology 2007

Frances Mary Ashcroft
University of Oxford

“ATP-sensitive K-channels and Disease: From Molecule to Malady”

Saturday, April 28, 5:45 pm
Ballroom B
Washington DC Convention Center

James D. Stockand
University of Texas

“New Insight Into the Regulation of ENaC by Small G Proteins and Phosphatidylinositolides”

Sunday, April 29, 5:45 pm
Ballroom B
Washington DC Convention Center

SPONSORED BY The American Physiological Society
For more info about EB 2007, Go To:
www.the-aps.org/meetings/eb07/program.htm
### PAST THEMES

**Differentiation of the Gastric Mucosa**

- **Oct. 2006**: Role of histamine in control of gastric mucosal integrity of oxyntic mucosa: understanding gastric physiology through disruption of targeted genes
  - D. Chen, T. Aihara, C.-M. Zhao, R. Hakanson, and S. Okabe

- **Nov. 2006**: Role of gastrin in gastric epithelial cell proliferation and maturation
  - R. Jain and L. Samuelson

- **Dec. 2006**: Animal models of oxyntic atrophy and metaplasia
  - J. R. Goldenring and S. Nomura

- **Jan. 2007**: Role of trefoil peptides and Il-6-cytokine family signaling in gastric homeostasis
  - A. S. Giraud, C. Jackson, T. R. Menheniott, and L. M. Judd

### CURRENT THEMES

**Taste Receptors in the Gastrointestinal Tract**

- **Aug. 2006**: Bitter taste receptors and α-gustducin in the mammalian gut
  - E. Rozengurt

- **Nov. 2006**: L-Amino acid-sensing by calcium-sensing receptors: implications for GI physiology
  - A. Conigrave and E. M. Brown

- **Dec. 2006**: Salty and sour taste: sensing of sodium and protons by the tongue
  - J. DeSimone and V. Lyall

- **Feb. 2007**: Functional implications of bitter taste receptors in gastrointestinal chemosensing
  - C. Sternini

- **Mar. 2007**: Acid sensing in the GI tract
  - P. Holzer

**TLRs in the Gut**

- **Jan. 2007**: Role of TLRs/Nods in intestinal development and homeostasis
  - I. R. Sanderson and W. A. Walker

- **Feb. 2007**: Flagellin/TLR5 responses in epithelia reveal intertwined activation of inflammatory and apoptotic pathways

- **Mar. 2007**: Dominant-negative TLR5 polymorphism reduces adaptive immune response to flagellin and negatively associates with Crohn’s disease

  Negative regulation of toll-like receptors and intestinal homeostasis: addition by subtraction
  - O. Shibolet and D. Podolsky