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Saturday, April 28, 5:45 pm
Ballroom B
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James D. Stockand
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Abstract: March 30, 2007
Advance Registration: June 11, 2007
Abbreviations

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### PAST THEMES

**Differentiation of the Gastric Mucosa**

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<td>Role of histamine in control of gastric mucosal integrity of oxyntic mucosa: understanding gastric physiology through disruption of targeted genes</td>
<td>D. Chen, T. Aihara, C.-M. Zhao, R. Hakanson, and S. Okabe</td>
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<td>Nov. 2006</td>
<td>Role of gastrin in gastric epithelial cell proliferation and maturation</td>
<td>R. Jain and L. Samuelson</td>
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<td>Animal models of oxyntic atrophy and metaplasia</td>
<td>J. R. Goldenring and S. Nomura</td>
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<td>Role of trefoil peptides and IL-6-cytokine family signaling in gastric homeostasis</td>
<td>A. S. Giraud, C. Jackson, T. R. Menheniott, and L. M. Judd</td>
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**Taste Receptors in the Gastrointestinal Tract**

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<td>Dec. 2006</td>
<td>Salty and sour taste: sensing of sodium and protons by the tongue</td>
<td>J. DeSimone and V. Lyall</td>
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<td>Feb. 2007</td>
<td>Functional implications of bitter taste receptors in gastrointestinal chemosensing</td>
<td>C. Sternini</td>
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<td>Mar. 2007</td>
<td>Acid sensing in the GI tract</td>
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**TLRs in the Gut**

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