

**2005 APS Conference:**  
**Neurohypophyseal Hormones: From Genomics and Physiology to Disease**  
**July 16-20, 2005, Steamboat Springs, Colorado**

REGISTRATION OPENS AT 2:00 PM ON SATURDAY, JULY 16, 2005  
 OPENING RECEPTION: SATURDAY, JULY 16, 2005

Saturday July 16, 2005	Sunday July 17, 2005	Monday July 18, 2005	Tuesday July 19, 2005	Wednesday July 20, 2005
<p>2:00 PM <b>Registration Opens</b></p> <p>6:00 PM-8:00 PM <b>Welcome and Opening Reception</b></p> <p>8:00 PM-9:00PM Keynote Lecture <b>Aquaporins and Human Disease</b> <b>Peter Agre</b>, Johns Hopkins School of Medicine</p>	<p>8:30 AM-10:30 AM Symposium: <b>Renal Actions of NH Hormones:</b> <b>Molecular/Physiological</b> Participants: <b>Robert Schrier</b>, (Chair), Univ of Colorado Hlth Sci Ctr <b>Sei Sasaki</b>, (Chair), Tokyo Med &amp; Dental Univ <b>Heddwen Brooks</b>, Univ of Arizona <b>Alan Verkman</b>, Univ of California, San Francisco <b>Mark Knepper</b>, National Institutes of Health <b>Jeff Sands</b>, Emory Univ Sch of Med <b>Richard Bouley</b>, Mass General Hosp</p> <p>10:30 AM-11:00AM COFFEE BREAK</p> <p>11:00 AM-12:30 PM Symposium: <b>Pressure/Volume Regulation of VP/OT Release</b> Participants: <b>Tom Cunningham</b> (Chair), Univ of Texas Hlth Sci Ctr <b>Leo Renaud</b> (Chair), Ottawa Hlth Res Inst <b>Sean Stocker</b>, Univ of Texas, San Antonio <b>Robin Davisson</b>, Univ of Iowa <b>Mariana Morris</b>, Wright State Univ <b>Shi Di</b>, Tulane Univ</p> <p>12:30 PM-3:00 PM <b>Poster Presentations</b></p> <p>3:00 PM-5:00 PM Symposium: <b>Central Control of Lactation</b> Participants: <b>Bill Armstrong</b> (Chair), Univ of Tennessee Sch of Med <b>Glenn Hatton</b> (Chair), Univ of California, Riverside <b>Dionysia Theodosis</b>, Univ Victor Segalen <b>Steve Bealer</b>, Univ of Utah <b>Inga Neumann</b>, Univ of Regensburg <b>Alison Douglas</b>, Univ of Edinburgh <b>Dave Grattan</b>, Univ of Otago <b>Paula Brunton</b>, Univ of Edinburgh</p> <p>5:00 PM-7:00 PM <b>Poster Presentations</b> <b>Wine and Cheese Reception</b></p>	<p>8:30 AM-10:30 AM Symposium: <b>Osmotic Regulation of VP/OT Release</b> Participants: <b>Mike McKinley</b> (Chair), Univ of Melbourne <b>Charles Bourque</b>, Montreal General Hosp <b>Masaharu Noda</b>, National Inst of Basic Biology <b>Ed Stricker</b>, Univ of Pittsburgh <b>Brian Oldfield</b>, Univ of Melbourne <b>Reza Naeini</b>, McGill Univ</p> <p>10:30 AM-11:00AM COFFEE BREAK</p> <p>11:00 AM-12:30 PM Symposium: <b>Renal Actions of NH Hormones: Pathophysiology</b> Participants: <b>Jeff Sands</b> (Chair), Emory Univ Sch of Med <b>Peter Gross</b> (Chair) Univ of Gallen <b>Chris Baylis</b>, Univ of Florida <b>Soren Nielsen</b>, Univ of Aarhus <b>Daniel Bichet</b>, Univ of Montreal <b>John Claybaugh</b>, Tripler Army Med Ctr</p>	<p>8:30 AM-10:30 AM Symposium: <b>Coexpressed Factors in VP and OT Neurons</b> Participants: <b>Francoise Moos</b> (Chair), Univ Victor Segalen <b>W.K. Samson</b> (Chair), St. Louis Univ Sch of Med <b>Catherine Llorens-Cortes</b>, Col de France <b>Andre Calas</b>, Univ of Pierre et Marie Curie <b>Yoichi Ueta</b>, Univ of OEH <b>David Murphy</b>, Univ of Bristol <b>Meghan Taylor</b>, St. Louis Univ Sch of Med</p> <p>10:30 AM-11:00AM COFFEE BREAK</p> <p>11:00 AM-12:30 PM Symposium: <b>Peripheral Actions of OT and VP</b> Participants: <b>Hans Zingg</b> (Chair), McGill Univ <b>Melvyn Soloff</b>, Univ of Texas, Galveston <b>Barbara Sanborn</b>, Colorado State Univ <b>Eliane Tribollet</b>, Univ of Geneva <b>Lise Bankir</b>, INSERM</p> <p>12:30 PM-3:00 PM <b>Poster Presentations</b></p> <p>3:00 PM-5:00 PM Symposium: <b>Central Release and Actions of NH Hormones</b> Participants: <b>Quentin Pittman</b> (Chair), Univ of Calgary <b>Larry Young</b> (Chair), Emory Univ Sch of Med <b>Mike Ludwig</b>, Univ of Edinburgh <b>C. Sue Carter</b>, Univ of Illinois <b>Linda Rinaman</b>, Univ of Pittsburgh <b>Gareth Leng</b>, Univ of Edinburgh <b>Karine Paline</b>, Univ Victor Segalen</p> <p>5:00 PM-6:00 PM Special Lecture <b>Subcellular Localization of Steroid Receptors: Role in NH Hormone Release</b>, Mitsuhiro Kawata, Kyoto Prefectural Univ of Med</p> <p>6:00 PM-8:00 PM <b>Banquet and Awards Presentation</b></p>	<p>8:30 AM-9:30 AM Symposium: <b>NH Hormone Receptors</b> Participants: <b>Bernard Mouillac</b> (Chair), Montpellier Univ <b>Michel Bouvier</b>, Univ of Montreal <b>Bice Chini</b>, CNR Institute of Neuroscience</p> <p>9:30 AM-10:00AM COFFEE BREAK</p> <p>10:00 AM-11:30 AM Symposium: <b>Clinical Utility of NH Receptor Analogs</b> Participants: <b>Joseph Verbalis</b> (Chair), Georgetown Univ <b>Maurice Manning</b> (Chair), Medical Col of Ohio <b>David Brooks</b>, GlaxoSmithKline Pharmaceuticals <b>Neila Smith</b>, Astellas <b>Robert Ring</b>, Wyeth Research</p> <p>11:30 AM – 12:30 PM Closing Keynote Lecture <b>Oxytocin, Vasopressin, and the Social Cognition: Implications for Autism</b> <b>Larry Young</b>, Emory Univ Sch of Med</p>