

# KEYSTONE SYMPOSIA

Connecting the Scientific Community



## G Protein-Coupled Receptors: New Insights in Functional Regulation and Clinical Application organised in collaboration with Science Foundation Ireland part of the Translational Medicine Series

plenary sessions, afternoon free time, and poster sessions affording opportunities for learning, one-on-one interaction with leading experts, and recreation

**May 18-23, 2008 • INEC-Ireland's National Events & Conference Centre**

Killarney, Co. Kerry, Ireland

Early Registration Deadline: March 18, 2008

### Organisers:

**Heidi E. Hamm**, Vanderbilt University School of Medicine

**P. Jeffrey Conn**, Vanderbilt University School of Medicine

**Jean-Philippe Pin**, Institut of Functional Genomics – CNRS/  
INSERM/University of Montpellier

**Olivier Civelli**, University of California, Irvine

### SUNDAY, MAY 18

#### Keynote Address

**Brian K. Kobilka**, Stanford University – *Structure and Dynamics of the Human beta 2 Adrenergic Receptor*

### MONDAY, MAY 19

#### GPCR Conformation

**Krzysztof Palczewski**, Case Western Reserve University

**Gebhard F.X. Schertler**, MRC

**Martin Caffrey**, University of Limerick

**Jonathan A. Javitch**, Columbia University

**Jean-Louis Banères**, Institut des Biomolécules Max Mousseron,  
UMR 5247 CNRS

#### Intracellular Signaling

**Xia Zhang**, University of Ottawa

**Lan Ma**, Fudan University

**Joan Heller Brown**, University of California, San Diego

**Brigitte Kieffer**, IGBMC

### TUESDAY, MAY 20

#### Interacting Proteins

**John J.G. Tesmer**, University of Michigan

**Per Svenningsson**, Karolinska Institute

**Maria A. Diverse-Pierluissi**, Mount Sinai School of Medicine

**Emiliana Borrelli**, University of California, Irvine

Short Talk(s) to be Chosen from Abstracts

#### Deorphanized GPCRs

**Stefan Offermanns**, University of Heidelberg

**Rainer K. Reinscheid**, University of California, Irvine

**Hans Bräuner-Osborne**, University of Copenhagen, Faculty  
of Pharmaceutical Sciences

Short Talk to be Chosen from Abstracts

### WEDNESDAY, MAY 21

#### GPCRs in Physiology 1

**Kenji Kangawa**, National Cardiovascular Center  
Research Institute

**Mark J. Zoller**, Senomyx, Inc.

**William Henry Colledge**, University of Cambridge

**Shuh Narumiya**, Kyoto University

**Garret A. FitzGerald**, University of Pennsylvania

#### Workshop: Can Industry and Academic Scientists Cooperate to Facilitate Drug Discovery?

**P. Jeffrey Conn**, Vanderbilt University School of  
Medicine

**Roy G. Smith**, Baylor College of Medicine

**Gerard J. Marek**, Eli Lilly and Company

**Hugh Rosen**, The Scripps Research Institute

Short Talks to be Chosen from Abstracts

#### GPCRs in Physiology 2

**Wylie V. Vale**, The Salk Institute

**Gilbert Vassart**, Université Libre de Bruxelles

**Masayasu Kojima**, Kurume University

Short Talks to be Chosen from Abstracts

### THURSDAY, MAY 22

#### GPCRs in Preclinical Drug Programmes

**Timothy W. Lovenberg**, Johnson & Johnson  
Pharmaceutical Research and Development LLC

**Andrew D. Howard**, Merck Research Laboratories

**Colleen Marie Niswender**, Vanderbilt University

**Hugh Rosen**, The Scripps Research Institute

Short Talk(s) to be Chosen from Abstracts

#### Novel GPCR Drugs in the Clinic

**Vincent Mutel**, Addex Pharmaceuticals SA

**Gerard J. Marek**, Eli Lilly and Company

**Madhu Chintala**, Schering Plough Research Institute

Short Talk to be Chosen from Abstracts

Note: Agenda and speakers subject to change.

For more information and to register, please visit [www.keystonesymposia.org/8E2](http://www.keystonesymposia.org/8E2)

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