

**BPS Symposium at EPHAR 2012
Biological and Therapeutic Roles of Glycine Receptors**

Granada, Spain
Thursday, July 19th 2012
From 9:00 to 10:30 am
Room: To be confirmed

- 9:00-9:05 Introduction**
Professor Robert J. Harvey, UCL School of Pharmacy, London, UK
- 9:05-9:20 Pathomechanisms of glycine receptor channelopathies and regeneration of synaptic plasticity**
Professor Dr Carmen Villmann, Institut für Klinische Neurobiologie, Universität Würzburg, Germany
- 9:25-9:40 A novel role for the glycine receptor α 4 subunit in spinal and hindbrain control of startle and motility**
Dr Maximiliano Suster, Sars International Centre, Bergen, Norway
- 9:45-10:00 Probing glycine receptor activation**
Professor Trevor G. Smart, University College London, UK
- 10:05-10:20 Molecular genetic studies of glycine receptor α 2 and α 3 subtypes**
Professor Robert J. Harvey