

ROTRF Luncheon Satellite Symposium

**Pennsylvania Convention Center
Philadelphia, USA
Room 111 AB
Saturday, April 30, 2011, 12:00 – 14:30**



ROTRF Recognition Prize – Recognising Excellence in Organ Transplantation Research

Moderators: **J. Andrew Bradley**, *University of Cambridge, Cambridge, UK*
Philip F. Halloran, *University of Alberta, Edmonton, Canada*

12:00–12:10 **Introduction**
Philip F. Halloran

12:10–12:25 **A Molecular Basis for T Cell-mediated Alloreactivity**
Jamie Rossjohn, *Monash University, Clayton, Australia*

12:25–12:40 **Role of Glycosaminoglycans in Regulation of Chemokine Activity during Transplantation**
Simi Ali, *Newcastle University, Newcastle-upon-Tyne, UK*

12:40–12:55 **Therapeutic Potential of Heme Oxygenase-1 (HO-1): From Transplantation to Other Immune-mediated Inflammatory Diseases**
Miguel Soares, *Instituto Gulbenkian de Ciência, Oeiras, Portugal*

12:55–13:10 **C1q- and Mannose Binding Lectin (MBL)-dependent Pathways of Complement Activation Are Modulated by IVIg Glycoforms**
Barbara Wasowska, *Johns Hopkins University, Baltimore, USA*

13:10–13:25 **Identification of Stress-regulated Antigens Recognized by Gamma-delta T Cells as Potential Clinical Targets against HCMV Infection and Post-transplant Cancers**
Julie Déchanet-Merville, *CNRS, Bordeaux, France*

13:25–13:40 **Staphylococcal Infections as Barriers to Tolerance Induction**
Anita Chong, *The University of Chicago, Chicago, USA*

13:40–13:55 **The Role of FOXP3 in Controlling the Function of Effector and Regulatory T Cells in Humans**
Megan Levings, *University of British Columbia, Vancouver, Canada*

13:55–14:10 **Origin and TCR Repertoire of Allospecific CD4⁺Foxp3⁺ Regulatory T Cells**
Leszek Ignatowicz, *Medical College of Georgia, Augusta, USA*

14:10–14:25 **Prevention of Acute and Chronic Rejection of Skin and Heart Allografts with CD4⁺CD25⁺Foxp3⁺ Regulatory T Lymphocytes**
Joost van Meerwijk, *Toulouse University, Toulouse, France*

14:25–14:30 **Closing remarks**
J. Andrew Bradley

Please note that lunch will be provided inside the symposium room before the start of the symposium.

Presented for attendees of the American Transplant Congress. No pre-registration required.

This symposium is supported by the Roche Organ Transplantation Research Foundation (ROTRF).

This is not an official function/event of the American Transplant Congress. There are no charges for admission to this symposium.

For further information on the ROTRF, please visit our **information booth # 1023** at ATC 2011 or www.rotrf.org