

**Transformational Therapies and Diagnostics in Transplantation**  
**ESOT AST Joint Meeting**  
**October 12-14, 2012**  
**Nice, France**

**Friday, October 12, 2012**

- 13:00 – 13:15**      **Welcome and Introductions**  
Carla Baan, PhD, *Rotterdam, The Netherlands*  
Roslyn Mannon, MD, *Birmingham, United States*
- 13:15 – 13:45**      **Keynote Address**  
**Cell Therapy in Transplantation: The Time is Here**  
Edward Geissler, PhD, *Regensburg, Germany*
- 13:45 – 15:15**      **Optimizing Costimulation Blockade**  
Chairs: Barbara Murphy, MD, *New York, United States* and  
Thomas Wekerle, MD, *Vienna, Austria*
- 13:45                Costimulation Blockade: Review of Clinical Trials  
Lionel Rostaing, MD, PhD, *Toulouse, France*
- 14:15                Improving Clinical Outcomes of Costimulation Blockade:  
Lessons from the Bench  
Mohamed Sayegh, MD, *Boston, United States and Beirut, Lebanon*
- 14:45                New Costimulation Blockades: Anti CD40 and the Rest of the Pipeline  
Flavio Vincenti, MD, *San Francisco, United States*
- 15:15 – 15:30      Break
- 15:30 – 17:00**      **B-Cells and Antibody-Mediated Rejection**  
Chairs: Christophe Legendre, MD, *Paris, France* and  
Stefan Schneeberger, MD, *Innsbruck, Austria*
- 15:30                B-Cell Regulation  
Menna Clatworthy, MD, PhD
- 16:00                Diagnosis of Antibody-Mediated Rejection  
Alexandre Loupy, MD, PhD, *Paris, France*
- 16:30                Management of Antibody-Mediated Rejection  
Christophe Legendre, MD, *Paris, France*
- 17:00 – 18:00**      **Individualized Immunosuppression**  
Chairs: Teun van Gelder, MD, PhD, *Rotterdam, The Netherlands* and  
Mohamed Sayegh, MD, *Boston, United States and Beirut, Lebanon*
- 17:00                How to Achieve True Individualized Therapy:  
Gene Sequencing, Biomarkers  
Andrew Kasarskis, PhD, *New York, United States*
- 17:30                Clinical Relevance of Pharmacogenetics of Recipients and Donors  
Dirk Kuypers, MD, PhD, *Leuven, Belgium*
- 18:00 – 19:30**      **Welcome Reception with Posters and Exhibits**

## Saturday, October 13, 2012

09:00 – 10:30

### **Biomarkers**

Chairs: Teun van Gelder, MD, PhD, *Rotterdam, The Netherlands* and  
Rutger Ploeg, MD, PhD, *Oxford, United Kingdom*

09:00

Immune Surveillance in Clinical Trials: What Did We Learn from RISE?  
Birgit Sawitzki, PhD, *Berlin, Germany*

09:30

Clinical Trials in Organ Transplantation (CTOT)  
Donald Hricik, MD, *Cleveland, United States*

10:00 – 10:30

Break

10:30 – 11:30

### **Current Pipelines in Biotech and Pharma**

Chairs: Klemens Budde, MD, *Berlin, Germany* and  
Flavio Vincenti, MD, *San Francisco, United States*

Presentations from Biotech Companies and Pharmaceutical Companies

11:30 – 12:30

### **Small Molecules in the Pipeline**

Chairs: Carla Baan, PhD, *Rotterdam, The Netherlands* and  
Robert Gaston, MD, *Birmingham, United States*

11:30

Sotrastaurin  
Klemens Budde, MD, *Berlin, Germany*

12:00

Tofacitinib  
Flavio Vincenti, MD, *San Francisco, United States*

12:30 – 14:30

### ***Long-term Outcomes in Kidney Transplantation with T-cell Costimulation Blockade***

Bristol-Myers Squibb Luncheon Symposium

14:30 – 14:45

Break

14:45 – 16:15

### **Unfulfilled Targets in Transplantation**

Chairs: Thomas Wekerle, MD, *Vienna, Austria* and  
Donald Hricik, MD, *Cleveland, United States*

14:45

IL6 and IL17: Should These Cytokines Be Targeted?  
Carla Baan, PhD, *Rotterdam, The Netherlands*

15:15

Targeting Memory Cells: The Next Hurdle  
Allan Kirk, MD, PhD, *Atlanta, United States*

15:45

The Case for Targeting Complement  
Peter Heeger, MD, *New York, United States*

16:15 – 17:45

### **Challenging Medical Decisions**

Chair: Klemens Budde, MD, *Berlin, Germany*

16:15

Desensitize or Donor Swap?  
Robert Gaston, MD, *Birmingham, United States*

16:45

Unacceptable Mismatches  
Frans Claas, PhD, *Leiden, The Netherlands*

17:15

The mTor-inhibitor Dilemma: Who Benefits and Who Does Not  
Josep Grinyó, MD, *Barcelona, Spain*

## Sunday, October 14, 2012

- 9:00 – 10:15**      **Moderated Walk-Around Poster Session**  
with Breakfast
- 10:15 – 11:15**      **The Unmet Needs**
- 10:15                New Molecules for Delayed Graft Function  
Bernd Schröppel, MD, *New York, United States*
- 10:45                New Molecules for Fibrosis  
Roslyn Mannon, MD, *Birmingham, United States*
- 11:15 – 11:45      Break
- 11:45 – 12:45**      **Controversies in Transplantation**
- 11:45                What Is Currently Considered Optimal Therapy and  
Why Is It Still Failing Us in the Long-term?  
Christophe Legendre, MD, *Paris, France*
- 12:15                Is Chronic Rejection Inevitable?  
Barbara Murphy, MD, *New York, United States*