



FINAL PROGRAMME

Thursday, July 16th, 2009 - Arrivals

Welcome Cocktail and Dinner at the Hotel at 7.00 pm

After dinner presentation approx 9.15 pm

Pioneer in Transplantation

Dr. David H. Sachs, Massachusetts General Hospital, MA, USA

Friday, July 17th, 2009

8.00 am – 10.00 am

Session 1

B-Cells and Antibodies in Transplantation

Chairs: Robert A. Montgomery, MD, USA and Gabriel Danovitch, CA, USA

Presentation 1.1

KOL: James Gloor, Mayo Clinic, MN, USA

New KOL: Dr. Patrick Dean, MN, USA

Title: **Antibody-Endothelial Interactions in Positive Crossmatch
Kidney Transplantation**

Presentation 1.2

KOL: Lori J. West, University of Alberta, AB, Canada

New KOL: Dr. Mylvaganam Jeyakanthan, AB, Canada

Title: **ABO-Mismatched Heart Transplantation**

Presentation 1.3

KOL: Elaine Reed, University of California in Los Angeles, CA, USA

New KOL: Dr. Gerry Lipshutz, CA, USA

Title: **Challenges in the Development of ABO Incompatible Transplant Programs**

Presentation 1.4

KOL: Anita Chong, The University of Chicago, IL, USA

New KOL: Dr. Roger Sciammas, IL, USA

Title: **T-B Cell Interactions in Alloantibody Responses and Tolerance**

Break

10.00 am – 10.30 am

10.30 am – 12.30 pm

Session 2

Mechanisms of Rejection and Immunotherapy

Chairs: David H. Sachs, MA, USA and Margaret Dallman, United Kingdom

Presentation 2.1

KOL: Flavio Vincenti, University of California in San Francisco, CA, USA
New KOL: Dr. Suphamai Bunnapradist, UCLA Kidney Transplant, CA, USA
Title: **The New Face of Immunosuppression?**

Presentation 2.2

KOL: Nancy Ascher, University of California in San Francisco, CA, USA
New KOL: Dr. Sang-Mo Kang, CA, USA
Title: **A New Look at the Role of the Direct and Indirect Pathways in Rejection: implications for immunosuppression and tolerance**

Presentation 2.3

KOL: Paul Keown, The University of British Columbia, BC, Canada
New KOL: Dr. Megan Levings, BC, Canada
Title: **Optimizing Tregs for Human Immunotherapy**

Presentation 2.4

KOL: Stanley Jordan, Cedar-Sinai Medical Center, CA, USA
New KOL: Dr. Ashley Vo, CA, USA
Title: **Pushing the Envelope of Incompatible Transplantation**

Lunch

12.30 pm – 1.30 pm

1.30 pm – 3.30 pm

Session 3

Assessing and Improving Organ Quality

Chairs: Stefan G. Tullius, MA, USA and Francis L. Delmonico, MA, USA

Presentation 3.1

KOL: Stefan G. Tullius, Brigham and Women's Hospital, MA, USA
New KOL: Dr. Xupeng Ge, MA, USA
Title: **New Approaches to Improving Organ Quality**

Presentation 3.2

KOL: Daniel Salomon, The Scripps Research Institute, CA, USA
New KOL: Dr. Sunil Kurian, CA, USA
Title: **Pushing the Envelope in Transplant Diagnostics**

Presentation 3.3

KOL: Douglas W. Hanto, Beth Israel Deaconess Medical Center, MA, USA
New KOL: Dr. Leo Otterbein, MA, USA
Title: **Role of CO in Improving Organ Quality**

Presentation 3.4

KOL: Tom Mone, One Legacy, CA, USA
New KOL: Dr. Darren Malinoski, UC Irvine Medical Center, CA, USA
Title: **Donor Management Goals (DMG) – A Step Forward in Deceased Donor Management?**

Break

3.30 pm – 3.45 pm

3.45 pm – 5.15 pm

Session 4

Mechanisms of Tolerance

Chairs: Megan Sykes, MA, USA and Anita Chong, IL, USA

Presentation 4.1

KOL: Megan Sykes, Massachusetts General Hospital, MA, USA
New KOL: Dr. Josef Kurtz, MA, USA
Title: **Mechanisms of T-Cell Tolerance Following BMT with Anti-CD154**

Presentation 4.2

KOL: Gary Levy, Toronto General Hospital, University of Toronto, ON, Canada
New KOL: Dr. Agata Bartczak, ON, Canada
Title: **Immunobiology of Fgl2**

Presentation 4.3

KOL: Maggie Dallman, Imperial College London, United Kingdom
New KOL: Dr. Madeleine Gentle, United Kingdom
Title: **Notch Signaling in the Peripheral Immune System**

7.30 pm – Dinner at the Couloir Restaurant

Saturday, July 18th, 2009

8.30 am – 10.00 am

Session 5

Xenotransplantation

Chairs: Lori J. West, AB, Canada and Yair Reisner, Israel

Presentation 5.1

KOL: Megan Sykes (*Slide presentation prepared by Pierre Gianello*)
New KOL: Dr. Denis Dufrane, Université Catholique de Louvain, Belgium
Title: **Encapsulated Pig Islet Transplants in Non-Human Primates**

Presentation 5.2

KOL: David H. Sachs, Massachusetts General Hospital, MA, USA
New KOL: Dr. Kazuhiko Yamada, Transplantation Biology Research Center, MA, USA
Title: **Tolerance Induction in Pig-to-Primate Transplantation**

Presentation 5.3

KOL: Yair Reisner, The Weizmann Institute of Science, Israel
New KOL: Dr. Chava Rosen, Israel
Title: **Fetal Pig Grafts**

Break

10.00 am – 10.30 am

10.30 am – 12.30 pm

Session 6

Living Donor Exchange

Chairs: Alan Leichtman, MI, USA and Miran Epstein, UK

Presentation 6.1

KOL: Robert A. Montgomery, Johns Hopkins Hospital, MD, USA
New KOL: Dr. Dorry L. Segev, MD, USA
Title: **Living Donor Exchange: Optimization and Application**

Presentation 6.2

KOL: Gabriel Danovitch, University of California in Los Angeles, CA, USA
New KOL: Dr. Jeffrey Veale, CA, USA
Title: **Challenges in the Development of Living Donor Exchange Programs**

Presentation 6.3

KOL: Alvin E. Roth, Harvard Business School, MA, USA
New KOL: Dr. Michael Rees, University of Toledo Medical Center, OH, USA
Title: **Market Design and Kidney Exchange**

Presentation 6.4

KOL: Laura A. Siminoff, Virginia Commonwealth University, VA, USA
New KOL: Dr. Heather Marshall Traino, VA, USA
Title: **Improving Rates of Living Donation among Minority Population**

Lunch

12.30 pm – 1.30 pm

1.30 pm – 3.30 pm

Session 7

Organ Allocation and Distribution

Chairs: Laura A. Siminoff, VA, USA and Alvin E. Roth, MA, USA

Presentation 7.1

KOL: Alan Leichtman, University of Michigan, MI, USA
New KOL: Dr. Silas P. Norman, MI, USA
Title: **KPSAM**

Presentation 7.2

KOL: Peter G. Stock, University of California in San Francisco, CA, USA
New KOL: Dr. Albin Gritsch, University of California in Los Angeles, CA, USA
Title: **Donor Risk Index**

Presentation 7.3

KOL: Ruth McDonald, Seattle Children's Hospital, WA, USA
New KOL: Dr. Jodi Smith, WA, USA
Title: **Kidney Allocation for Children**

Presentation 7.4

KOL: Gabriel Danovitch, University of California in Los Angeles, CA, USA
New KOL: Dr. Miran Epstein, Barts & The London School of Medicine, UK
Title: **Ethical Challenges in Organ Allocation – A view from across the Atlantic**

3.30 pm – Closing Remarks by Megan Sykes and Gabriel Danovitch

5.00 pm – Outside activity & dinner

Sunday, July 19th, 2009 - Departures

**TTS would like to thank
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