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

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
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

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

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

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 Wyeth Pharmaceuticals for supporting the 2009 New Key Opinion Leader Meeting in Jackson Hole, Wyoming through an unrestricted educational grant