



SUNRISE SYMPOSIA • Sunday, June 1

7:00 am – 8:15 am

Renal Transplant Clinical Pathology

Chairs: Mark D. Stegall, MD, Mayo Clinic Rochester, Rochester, MN and Anthony J. Demetris, MD, University of Pittsburgh, Pittsburgh, PA

***NOTE: This session is a special interactive session with audience response participation**

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| 7:00 am – 7:20 am | Case Presentation
<i>Fernando G. Cosio, MD
Mayo Clinic Rochester, Rochester, MN</i> |
| 7:20 am – 7:40 am | Case Discussion
<i>Robert B. Colvin, MD
Massachusetts General Hospital, Boston, MA</i> |
| 7:40 am – 8:00 am | Endothelial Cell Injury and Antibody
<i>Philip Halloran, MD
University of Alberta, Edmonton, Canada</i> |
| 8:00 am – 8:15 am | Audience Response Participation |

mTOR and Vascular Biology: Discovery to Translation

Chair: David M. Briscoe, MD, Children's Hospital of Boston, Boston, MA and Marie-Josée Hebert, MD, University of Montreal, Montreal, Canada

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| 7:00 am – 7:25 am | mTOR Complexes and Intracellular Signaling Via the AGC Kinase and PKC
<i>Bing Su, PhD
Yale University, New Haven, CT</i> |
| 7:25 am – 7:50 am | mTOR/Akt Interactions in Vascular Biology
<i>Laura Benjamin, PhD
Beth Israel Deaconess Medical Center, Boston, MA</i> |
| 7:50 am – 8:15 am | mTOR and the Development of Allograft Pathology
<i>David M. Briscoe, MD
Children's Hospital of Boston, Boston, MA</i> |

Pancreas Alone Vs. Islet Transplantation – Current Controversies

Chairs: Steven Parakevas, MD, PhD, McGill University Health Centre, Montreal, Canada and Patrick Dean, MD, Mayo Clinic Rochester, Rochester, MN

***NOTE: This session is a special interactive session with audience response participation**

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|-------------------|---|
| 7:00 am – 7:20 am | Islets
<i>Paolo Fiorina, MD
Boston Children's Hospital, Boston, MA</i> |
| 7:20 am – 7:40 am | Pancreas
<i>Raja Kandaswamy, MD, FACS
University of Minnesota, Minneapolis, MN</i> |
| 7:40 am – 7:55 am | Concluding Remarks/Rebuttal – Islets |
| 7:55 am – 8:10 am | Concluding Remarks/Rebuttal – Pancreas |

Assessment and Clinical Considerations of New Histocompatibility Tests for Antibody Identification (HLA/Non-HLA) and Crossmatching

Chair: Ronald H. Kerman, PhD, University of Texas, Houston, TX and Adriana Zeevi, PhD, University of Pittsburgh, Pittsburgh, PA

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| 7:00 am – 7:25 am | “Transplant Histocompatibility Conference:” Presentation of the Problems
<i>Ronald H. Kerman, PhD
University of Texas, Houston, TX</i> |
| 7:25 am – 7:50 am | Antibody Identification, Specificity, the Crossmatch and Clinical Correlations
<i>Karen A. Nelson, PhD
Puget Sound Blood Center, Seattle, WA</i> |
| 7:50 am – 8:15 am | Involvement of Non-HLA Antigens in Solid Organ Transplantation
<i>Elaine F. Reed, PhD
University of California, Los Angeles, Los Angeles, CA</i> |



Early Morning Workshops

7:00 am – 8:15 am

1. Immunologic Monitoring: Ready for Primetime?

Co-chairs: Peter S. Heeger, MD, Mt. Sinai School of Medicine, New York, NY and Peter Nickerson, MD, Canadian Blood Services, Winnipeg, Canada

2. New Tools for the Transplantologist: Gene Silencing and Conditional Gene Expression

Co-chairs: Jonathan Maltzman, MD, PhD, University of Pennsylvania, Philadelphia, PA and Mohammed Oukka, PhD, Brigham and Women's Hospital, Boston, MA

3. NK and NKT Cells in Tolerance and Rejection

Co-chairs: Megan Sykes, MD, Massachusetts General Hospital, Boston, MA and Nicholas Jones, PhD, University of Oxford, Oxford, United Kingdom

4. Composite Tissue Allografts: Challenges and Opportunities

Co-chairs: Stephen T. Bartlett, MD, University of Maryland, Baltimore, MD and W.P. Andrew Lee, MD, University of Pittsburgh Medical Center, Pittsburgh, PA

5. Management of Medical Co-Morbidities in the Long-term Adult and Pediatric Liver Transplant Recipient

Co-chairs: John R. Lake, MD, University of Minnesota, Minneapolis, MN and John Bucuvalas, MD, Cincinnati Children's Hospital, Cincinnati, OH

6. Rehabilitation and Exercise for Transplant Recipients

Chair: Patricia Painter, PhD, University of Minnesota, Minneapolis, MN

7. New Interventions for the Metabolic Syndrome: Are They for Solid Organ Transplant Recipients?

Co-chairs: Herwig-Ulf Meier-Kriesche, MD, University of Florida, Gainesville, FL and James F. Trotter, MD, University of Colorado, Denver, CO

8. Pulsatile Perfusion of Donor Organs: Hype or Real Advance?

Chair: Bruce R. Rosengard, MD, Massachusetts General Hospital, Boston, MA

Joint Plenary and Awards

8:30 am – 10:00 am

State-of-the-Art Address

10:00 am – 10:30 am

Beyond the T Cell Receptor – Defining Molecular Signaling in Transplantation and Cancer

Tak Mak, PhD

Princess Margaret Hospital, Toronto, Canada

10:30 am – 11:00 am Break





CONCURRENT SYMPOSIA • Sunday, June 1

11:00 am – 12:30 pm

Living Donation: A Critical Analysis

Chairs: Arthur J. Matas, MD, University of Minnesota, Minneapolis, MN and Robert S. Brown, Jr., MD, MPH, Columbia University, New York, NY

***NOTE: This session is a special interactive session with audience response participation**

11:00 am – 11:30 am Living Donor Follow-Up: Current and Future Regulatory Perspectives
*Timothy L. Pruett, MD
University of Virginia Health Science Center, Charlottesville, VA*

11:30 am – 12:00 nn Living Donor Liver Transplantation: Lessons Learned and Future Direction
*Kim M. Olthoff, MD
University of Pennsylvania, Philadelphia, PA*

12:00 nn – 12:30 pm Living Donor Kidney Transplantation: Defining the Limits
*Stephen C. Textor, MD
Mayo Clinic Rochester, Rochester, MN*

Nanomedicine: Can Tiny Devices Solve Big Problems in Transplantation?

Chairs: Anthony M. Jevnikar, MD, London Health Sciences Center, London, Canada and Steven Paraskevas, MD, PhD, McGill University Health Centre, Montreal, Canada

11:00 am – 11:30 am Nanotechnology, Nanomolecular Materials and Nanomedicine
*James R. Baker, MD
Michigan Nanotechnology Institute for Medicine and Biological Sciences, Ann Arbor, MI*

11:30 am – 12:00 nn Engineering Novel Diagnostic Modalities and Implantable Cytomimetic Nanomaterials for Next-Generation Medicine
*Carlo D. Montemagno, PhD
University of Cincinnati, Cincinnati, OH*

12:00 nn – 12:30 pm Nanoparticles to Alter Immune Responses and Battle Cancer
*Omid C. Farokhzad, MD
Brigham and Women's Hospital, Boston, MA*

Regulatory T Cells and the Control of Immunity

Chairs: Wayne W. Hancock, MD, PhD, Children's Hospital of Philadelphia, Philadelphia, PA and David M. Rothstein, MD, Yale Medical School, New Haven, CT

11:00 am – 11:30 am FoxP3 in the Control of the Regulatory T Cell Lineage
*Alexander Rudensky, PhD
University of Washington, Seattle, WA*

11:30 am – 12:00 nn The Role of Distinct Subsets of FoxP3+ Regulatory T Cells in the Control of Immune Responses
*Ethan M. Shevach, MD
NIAID/NIH Lab of Immunology, Bethesda, MD*

12:00 nn – 12:30 pm The Connection of TRegs and Th17 Cells
*Vijay Kuchroo, DVM, PhD
Harvard Medical School, Cambridge, MA*

Modifying Ischemia-Reperfusion Injury for Graft Survival

Chairs: Shaf Keshavjee, MD, Toronto General Hospital, Toronto, Canada and Rutger Ploeg, MD, PhD, University Medical Center Groningen, Groningen, Netherlands

11:00 am – 11:30 am Gene Silencing in Preventing IRI: Multi-target Approaches
*Wei-Ping Min, PhD
University Hospital, Ontario, Canada*

11:30 am – 12:00 nn Molecular Profiling of Kidney Ischemia-Reperfusion
*Hamid Rabb, MD
The Johns Hopkins University School of Medicine, Baltimore, MD*

12:00 nn – 12:30 pm Strategies to Prevent IRI in Transplantation: What's New?
*Jerzy Kupiec-Weglinski, MD, PhD
University of California, Los Angeles, Los Angeles, CA*

Industry-supported Satellite Symposia - with lunch

12:45 pm – 2:00 pm

Concurrent Sessions

2:15 pm – 5:00 pm

Poster Session II

5:00 pm – 6:00 pm
with Beer and Wine Reception



7:00 am – 8:15 am

Hepatocellular Carcinoma in Liver Transplantation

Chairs: Elizabeth A. Pomfret, MD, PhD, FACS, Lahey Clinic Medical Center, Burlington, MA and John R. Lake, MD, University of Minnesota, Minneapolis, MN

- 7:00 am – 7:25 am Should Living Donors Be Used For HCC?
Robert A. Fisher, MD
Medical College of Virginia, Richmond, VA
- 7:25 am – 7:50 am Downsizing the Case for Large Tumors
Rafik Mark Ghobrial, MD, PhD
University of California, Los Angeles, Los Angeles, CA
- 7:50 am – 8:15 am Determinants of Recurrence after Transplantation: The Japanese Experience
Satoru Todo, MD
Hokkaido University School Medical, Sapporo, Japan

Assessing Cardiovascular Risk Before and After Transplantation

Chairs: Bertram L. Kasiske, MD, University of Minnesota, Minneapolis, MN and Robert G. Gaston, MD, University of Alabama, Birmingham, AL

- 7:00 am – 7:25 am Pretransplant Screening for Cardiac Disease – Do We Need New Algorithms?
Bertram L. Kasiske, MD
University of Minnesota, Minneapolis, MN
- 7:25 am – 7:50 am Risk Factors for Cardiovascular Mortality
Angelo M. De Mattos, MD, MPH
University of California – Davis, Sacramento, CA
- 7:50 am – 8:15 am Lessons Learned from the ALERT Trial
Edward Cole, MD
Toronto General Hospital, Toronto, CA

Innate Immunity in Transplantation

Chairs: Megan Sykes, MD, Massachusetts General Hospital, Boston, MA and Richard N. Pierson III, MD, University of Maryland-Baltimore, Baltimore, MD

- 7:00 am – 7:25 am Innate Immunity and Evolution of Allorecognition
Fadi Lakkis, MD
Yale University Medical School, New Haven, CT
- 7:25 am – 7:50 am TLR and Innate Immune Activation: Targets for Intervention?
Daniel Goldstein, MD
Yale University Medical School, New Haven, CT
- 7:50 am – 8:15 am Complement and the Innate Immune System
Peter S. Heeger, MD
Mt. Sinai School of Medicine, New York, NY

Basic Science of New Therapeutic Targets in Post-transplantation Malignancies

Chairs: Anne VanBuskirk, PhD, TAP Pharmaceutical Products, Westerville, OH and Olivia M. Martinez, PhD, Stanford University, Stanford, CA

- 7:00 am – 7:25 am Inflammatory Signaling Pathways in Skin Cancer
TBD
- 7:25 am – 7:50 am Effects of Gender Differences on Inflammation and Skin Cancer Development
Tatiana M. Oberyszyn, PhD
Ohio State University, Columbus, OH
- 7:50 am – 8:15 am Bench to Bedside: Anti-angiogenesis and Anti-tumor Effects of Immunosuppressants
Edward Geissler, PhD
University of Regensburg, Wenzelnbach, Germany



Early Morning Workshops

7:00 am – 8:15 am

9. Therapeutic Prospects of Alternate Co-stimulation Pathways

Co-chairs: Nader Najafian, MD, Brigham and Women's Hospital, Boston, MA and Jerzy Kupiec-Weglinski, MD, PhD, University of California, Los Angeles, Los Angeles, CA

10. Update on Dendritic Cells

Co-chairs: Adrian E. Morelli, MD, PhD, University of Pittsburgh Medical Center, Pittsburgh, PA and Angus W. Thomson, PhD, DSc, University of Pittsburgh Medical Center, Pittsburgh, PA

11. Memory T Cells

Co-chairs: Anna Valuskikh, PhD, The Cleveland Clinic, Cleveland, OH, and Donna Farber, PhD, University of Maryland, Baltimore, MD

12. Extended Donors in Liver Transplantation

Co-chairs: Alan N. Langnas, DO, University of Nebraska Medical Center, Omaha, NE and Sammy Saab, MD, MPN, University of California, Los Angeles, Los Angeles, CA

13. Combined Kidney/Liver Transplantation

Co-chairs: James D. Eason, MD, FACS, University of Tennessee/Methodist University Hospital Transplant Institute, Memphis, TN and Alan H. Wilkinson, FRCP, University of California, Los Angeles, Los Angeles, CA

14. Long-term Quality of Life for Pediatric Transplant Recipients

Co-chairs: Estella M. Alonso, MD, Children's Memorial Medical Center, Chicago, IL and Robert B. Ettenger, MD, University of California, Los Angeles, Los Angeles, CA

15. Paired Kidney Donation

Co-chairs: Dorry Segev, MD, The Johns Hopkins University, Baltimore, MD and Kiil Park, MD, PhD, Myongji Hospital, Seoul, Korea

16. Minority Access to Transplantation: Why Still a Problem in 2008?

Co-chairs: Carlton J. Young, MD, University of Alabama at Birmingham, Birmingham, AL and Winfred Williams, MD, Massachusetts General Hospital, Boston, MA

Joint Plenary and Canadian Anniversary Celebration

8:30 am – 10:00 am

10:00 am – 10:30 am Canadian 50th Anniversary Celebration

10:30 am – 11:00 am Break





CONCURRENT SYMPOSIA • Monday, June 2

11:00 am – 12:30 pm

Micro RNAi and Control of Lymphocyte Development

Chairs: Anita S.F. Chong, PhD, University of Chicago, Chicago, IL and John Iacomini, PhD, Brigham and Women's Hospital, Boston, MA

- 11:00 am – 11:30 am Micro RNAs in Cell Differentiation and Cancer
*Judy Lieberman, MD, PhD
Harvard Medical School, Boston, MA*
- 11:30 am – 12:00 nn miR-181a Is an Intrinsic Modulator of T Cell Sensitivity and Selection
*Chang-Zheng Chen, PhD
Stanford University, Stanford, CA*
- 12:00 nn – 12:30 pm Not miR-ly Small RNAs: Big Biological Roles for miRs
*Carl D. Novina, MD, PhD
Dana Farber Cancer Institute, Boston, MA*

Progress in Moving Transplantation Tolerance to the Clinic

Chairs: Mohamed Sayegh, MD, Brigham and Women's Hospital, Boston, MA and Douglas J. Norman, MD, Oregon Health and Sciences Center, Portland, OR

- 11:00 am – 11:30 am What Are the Hurdles to Achieving Clinical Tolerance: Scientific and Non-scientific?
*Mohamed Sayegh, MD
Brigham and Women's Hospital, Boston, MA*
- 11:30 am – 12:00 nn Progress on Developing Assays to Measure Tolerance
*Laurence Turka, PhD
University of Pennsylvania, Philadelphia, PA*
- 12:00 nn– 12:30 pm Review of the Status of All the Clinical Tolerance Protocols
*Kenneth A. Newell, MD, PhD
Emory University, Atlanta, GA*

Pre-emptive Kidney Transplantation

Chairs: Gabriel M. Danovitch, MD, University of California, Los Angeles, Los Angeles, CA and Michael M. Abecassis, MD, MBA, FRCS, Northwestern University, Chicago, IL

- 11:00 am – 11:30 am Chronic Kidney Disease: Definitions, Risk and Management
*Bryan N. Becker, MD
University of Wisconsin, Madison, WI*
- 11:30 am – 12:00 nn Making the Case for Pre-emptive Transplantation
*Robert G. Gaston, MD
University of Alabama, Birmingham, AL*
- 12:00 nn – 12:30 pm Barriers to Pre-Emptive Kidney Transplantation
*Alan B. Leichtman, MD
University of Michigan, Ann Arbor, MI*

Hepatitis C: Are We Really Making Progress?

Chairs: Abraham Shaked, MD, PhD, University of Pennsylvania, Philadelphia, PA and Russell H. Wiesner, MD, Mayo Clinic Rochester, Rochester, MN

- 11:00 am – 11:30 am Immunosuppressive Strategies for HCV
*John R. Lake, MD
University of Minnesota, Minneapolis, MN*
- 11:30 am – 12:00 nn How to Avoid Recurrence in Transplant Recipients
*Ronald W. Busuttil, MD
University of California, Los Angeles, Los Angeles, CA*
- 12:00 nn – 12:30 pm Novel Therapy in Treatment of HCV
*Michael R. Charlton, MD
Mayo Clinic Rochester, Rochester, MN*

Industry-supported Satellite Symposia with Lunch

12:45 pm – 2:00 pm

Concurrent Sessions

2:15 pm – 5:00 pm

Poster Session III

5:00 pm – 6:00 pm
with Beer and Wine Reception

AST Business Meeting

6:00 pm – 7:00 pm



7:00 am – 8:15 am

Update in B-cell Tolerance

Chairs: Colin Anderson, PhD, Alberta Diabetes Institute, Edmonton, Canada and Marilia I. Cascalho, MD, PhD, Mayo Clinic Rochester, Rochester, MN

7:00 am – 7:25 am Control of Immature B-cell Tolerance by Acute and Chronic Exposure to Antigen
*John C. Cambier, PhD
University of Colorado Health Sciences Center, Denver, CO*

7:25 am – 7:50 am Control of the B-cell Intrinsic Tolerance Program by Cbl Ubiquitin Ligases
*Hua Gu, PhD
Columbia University, New York, NY*

7:50 am – 8:15 am Transcriptional Basis of B-cell Tolerance
*Michael C. Carroll, PhD
Harvard Medical School, Boston, MA*

Pediatrics: Are Children Suitable Candidates for Tolerance Regimens?

Chairs: George V. Mazariegos, MD, Children’s Hospital of Pittsburgh, Pittsburgh, PA and Allan D. Kirk, MD, PhD, Emory University, Atlanta, GA

7:00 am – 7:25 am Developmental Aspects of the Immune System and Implications for Tolerance
*Lori J. West, MD, DPhil
University of Alberta, Edmonton, Canada*

7:25 am – 7:50 am Tolerance Induction in Children: Which Strategies Are Most Logical?
*Joren C. Madsen, MD, DPhil
Massachusetts General Hospital, Boston, MA*

7:50 am – 8:15 am The Case for Early Tolerance Induction Studies in Children
*William E. Harmon, MD
Children’s Hospital, Harvard Medical School, Boston, MA*

Fellowship Training of the Transplant Specialist

Chairs: Donald E. Hricik, MD, University Hospital of Cleveland, Cleveland, OH and Sandy Feng, MD, University of California, San Francisco, San Francisco, CA

7:00 am – 7:25 am Educational Paradigms in Transplant Medicine
*Fuad Shihab, MD
University of Utah, Salt Lake City, UT*

7:25 am – 7:50 am Certification of the Transplant Specialist
*James A. Schulak, MD
University Hospitals Case Medical Center, Cleveland, OH*

7:50 am – 8:15 am Training of Fellows in Surgery: Where Are We Today?
*Goran B. Klintmalm, MD, PhD, FACS
Baylor University Health System, Dallas, TX*

Lung Transplantation: Hot Topics

Chairs: James S. Allan, MD, Massachusetts General Hospital, Boston, MA and Stuart Sweet, MD, PhD, Washington University, St Louis, MO

7:00 am – 7:25 am Assessing Benefit in Lung Transplantation
*Edward R. Garrity, Jr., MD
University of Chicago Hospital, Chicago, IL*

7:25 am – 7:50 am Gastroesophageal Reflux Disease and Obliterative Bronchiolitis
*Charles W. Hoopes, MD
University of California, San Francisco San Francisco, CA*

7:50 am – 8:15 am Molecular Markers of Lung Injury
*Shaf Keshavjee, MD
University of Toronto, Toronto, Canada*

Early Morning Workshops

7:00 am – 8:15 am

17. Mechanistic Insights into Chronic Allograft Vasculopathy

Co-chairs: Jordan Pober, MD, PhD, Boyer Center for Molecular Medicine, New Haven, CT and William M. Baldwin III, MD, PhD, The Johns Hopkins University, Baltimore, MD

18. Therapeutic Potential of T Regulatory Cells

Co-chairs: Robert Lechler, PhD, FRCP, Guy's, King's and St. Thomas' School of Medicine, London, United Kingdom and Anil Chandraker, MBChB, MRC, Brigham and Women's Hospital, Boston, MA

19. Innate Immunity: Towards Clinical Translation

Co-chairs: Marisa Alegre, MD, PhD, University of Chicago, Chicago, IL and Xian Li, MD, PhD, Beth Israel Deaconess Medical Center, Boston, MA

20. Pregnancy in Transplantation

Co-chairs: Vincent T. Armenti, MD, PhD, Thomas Jefferson University Hospital, Philadelphia, PA and Veronica Gomez-Lobo, MD, Washington Hospital Center, Washington DC

21. MELD/PELD Inequities: Can the Recipe be Improved?

Co-chairs: Russell H. Wiesner, MD, Mayo Clinic Rochester, Rochester, MN and Richard B. Freeman, MD, Tufts University School of Medicine, Boston, MA

22. Vaccination and Prophylaxis Recommendations for Adult and Pediatric Organ Transplant Recipients

Co-chairs: Robin K. Avery, MD, Cleveland Clinic Foundation, Cleveland, OH and Marian G. Michaels, MD, MPH, Children's Hospital of Pittsburgh, Pittsburgh, PA

23. PTLT: Therapies Beyond Reduced Immunosuppression

Co-chairs: Thomas G. Gross, MD, PhD, The Ohio State University, Columbus, OH and Vikas R. Dharnidharka, MD, MPH, University of Florida HSC, Gainesville, FL

24. Autoimmunity and Alloimmunity after Islet and Pancreas Transplantation

Co-chairs: George W. Burke III, MD, University of Miami School of Medicine, Miami, FL and Patricia M. Campbell, MBChB, University of Alberta, Edmonton, Canada

Joint Plenary and Awards

8:30 am – 10:00 am

State-of-the-Art Address

10:00 am – 10:30 am

Issues in the Globalization of Transplantation

Luc Noel

World Health Organization, Geneva, Switzerland

10:30 am – 11:00 am Break

Presidential Addresses

11:00 am – 11:30 am

AST

Flavio Vincenti, MD

University of California,

San Francisco, San Francisco, CA

11:30 am – 12:00 nn

ASTS

Goran B. Klintmalm, MD, PhD, FACS

Baylor University Medical Center,

Dallas, TX

ASTS and AST

Distinguished Service Awards

12:00 nn – 12:30 pm

Industry-supported Satellite Symposia with Lunch

12:45 pm – 2:00 pm

Concurrent Sessions

2:15 pm – 5:00 pm

Poster Session IV

5:00 pm – 6:00 pm with Beer and Wine Reception

ASTS Business Meeting

6:00 pm – 7:00 pm



7:00 am – 8:15 am

Canadian Perspectives on Clinical Transplantation

Chairs: Lori J. West, MD, DPhil, University of Alberta, Edmonton, Canada and Paul A. Keown, MD, PhD, MBA, Vancouver Hospital and HSC, Vancouver, Canada

Co-sponsored by the Canadian Society of Transplantation (CST) and Canadian Institutes of Health Research (CIHR)

7:00 am – 7:25 am Can We Really Assess Differences in Transplant Outcomes in Canada and the United States?
*John Gill, MD, MS
St. Paul's Hospital, Vancouver, Canada*

7:25 am – 7:50 am Patient and Allograft Survival in Canada: Impact of Racial Diversity and Universal Health Care
*Sita Gourishankar, MD, MSc
University of Alberta, Edmonton, Canada*

7:50 am – 8:15 am Outcomes of Commercial Renal Transplantation: A Canadian Experience
*Jeffrey Zaltzman, MD
St. Michael's Hospital, Toronto, Canada*

Randomized Clinical Trials (RCT's) in Heart Transplantation

Chairs: Heather J. Ross, MD, Toronto General Hospital, Toronto, Canada and George Tellides, MD, PhD, Yale University School of Medical, New Haven, CT

7:00 am – 7:25 am What Have RCT's Taught Us so Far?
*Jon Kobashigawa, MD
University of California, Los Angeles, Los Angeles, CA*

7:25 am – 7:50 am What Are the Most Important Trials for the Future?
*Randall C. Starling, MPH
Cleveland Clinic, Cleveland, OH*

7:50 am – 8:15 am What Are the Most Important Clinical End-Points For RCT's in 2008?
*Mandeep R. Mehra, MD
University of Maryland, Baltimore, MD*

Polyomavirus

Chairs: Hans Hirsch, MD, Institute for Medical Microbiology, Basel, Switzerland and Daniel Brennan, MD, Washington University School of Medicine, St. Louis, MO

7:00 am – 7:25 am Current Screening and Monitoring Recommendations
*Parmjeet Randhawa, MD
University of Pittsburgh, Pittsburgh, PA*

7:25 am – 7:50 am Leflunomide and Cidofovir – Are They Useful?
*Michelle A. Josephson, MD
University of Chicago, Chicago, IL*

7:50 am – 8:15 am Monitoring Cellular Immune Response to BK
*Hans H. Hirsch, MD, MSc
Institute for Medical Microbiology, Basel, Switzerland*

Living Donor Liver Transplantation

Chairs: Igal Kam, MD, University of Colorado, Denver, CO, and William Wall, MD, London Health Science Center, London, Canada

7:00 am – 7:25 am Living Donor Liver Transplantation: The Asian Experience
*Chung Mau Lo, MD
University of Hong Kong, Hong Kong, China*

7:25 am – 7:50 am Update of the A2ALL Experience (NIH Consortium)
*Jean C. Emond, MD
Columbia University, New York, NY*

7:50 am – 8:15 am Canadian Experience in Adult Living Donor Liver Transplantation
*David R. Grant, MD
Toronto Western Hospital, Toronto, Canada*

Early Morning Workshops

7:00 am – 8:15 am

25. Xenotransplantation: Are We Getting Closer?

Co-chairs: Leo Buhler, MD, University Hospital of Geneva, Switzerland and Emanuele Cozzi, MD, PhD, Padua General Hospital, Padua, Italy

26. B Cells: Barrier or Path to Graft Acceptance?

Co-chairs: Anita S. F. Chong, PhD, University of Chicago, Chicago, IL and William M. Baldwin III, MD, PhD, Baltimore, MD

27. Chemokines: Clinical Targets

Co-chairs: Robert L. Fairchild, PhD, Cleveland Clinic Foundation, Cleveland, OH and Wayne W. Hancock, MD, PhD, Children's Hospital of Philadelphia, Philadelphia, PA

28. Retransplantation of Thoracic Organs – Reaching Consensus

Co-chairs: Maryl R. Johnson, MD, University of Wisconsin-Madison, Madison, WI and Kenneth McCurry, MD, University of Pittsburgh, Pittsburgh, PA

29. Non-medical Causes of Renal Allograft Loss

Co-chairs: Mark A. Schnitzler, PhD, Saint Louis University School of Medicine, St Louis, MO and Ross Isaacs, MD, University of Virginia School of Medicine, Charlottesville, VA

30. Intestinal and Multi-visceral Transplantation: Are We Still Making Progress?

Co-chairs: Thomas M. Fishbein, MD, Georgetown University Hospital, Washington, DC and Stuart S. Kaufman, MD, Georgetown University, Washington, DC

31. Approach to Parasitic Infections in Transplant Recipients and Donors

Co-chairs: Camille Kotton, MD, Massachusetts General Hospital, Boston, MA and Michele Morris, MD, University of Miami, Miami Beach, FL

32. Pediatric Renal Transplantation: Dealing with Recurrent Disease

Co-chairs: Mark R. Benfield, MD, University of Alabama at Birmingham, Birmingham, AL and Ruth A. McDonald, MD, Children's Hospital and Regional Health Center, Seattle, WA

Joint Plenary and Awards

8:30 am – 10:00 am

10:00 am – 10:15 am – Break

Concurrent Sessions

10:15 am – 11:45 am

What's Hot, What's New

12:00 pm – 1:00 pm

Basic: Anthony M. Jevnikar, MD

Clinical: R. Mark Ghobrial, MD, PhD

