

AMERICAN TRANSPLANT CONGRESS

Day-at-a-Glance, Saturday, May 30, 2009

8:00 AM – 5:30 PM Pre-Meeting Morning/Full Day Symposia

- Page 59 **#1-Essential Immunology for the Clinician**
Ballroom B
- Page 59 **#2-Clinical Updates and Donor Derived Infectious Disease**
Room 302/304
- Page 60 **#3-Transplantation Immunology for Basic Scientists**
Ballroom C
- Page 60 **#4-Hot Topics in Infectious Disease and Donor-Derived Infections: Emerging Challenges and Potential Solutions**
Room 311

12:30 PM – 1:30 PM Industry-Supported Satellite Symposium

- Page 61 **The Systems Biology of Clinical Organ Transplantation**
Room 312

1:15 PM – 5:30 PM Pre-Meeting Afternoon/Half Day Symposia

- Page 61 **#5-Pediatric Transplantation**
Room 309
- Page 61 **#6-Management of Liver Cancer in Liver Transplantation**
Room 306
- Page 62 **#7-Hot Topics for the Transplant Professional Clinician Group**
Room 310
- Page 62 **#8-The Business of Transplantation: Key Success Factors for Establishing or Expanding a Transplant Program**
Room 210

4:00 AM – 5:30 AM ATC New Investigator Career Highlight Forum

- Page 62 **Parallel #1: Basic Science**
Room 312
- Page 63 **Parallel #2: Clinical Science**
Ballroom A
- 5:30 PM – 7:00 PM Opening Reception with Exhibits and Poster Session I**
Exhibit Hall C
- Page 151 **Economics, Public Policy, Allocation, and Ethics**
- Page 152 **Inflammation and Drug Toxicity**
- Page 154 **Innate Immunity: Chemokines, Cytokines**
- Page 156 **Islet: All Topics**
- Page 158 **Kidney Immunosuppression: Novel Agents**
- Page 160 **Kidney: Acute Rejection I**
- Page 162 **Kidney: BK Polyoma Virus**
- Page 164 **Kidney: Complications I**
- Page 166 **Kidney: Living Donors - Donor Exchange and Surgical Issues**
- Page 169 **Liver Malignancies: Hepatocellular and Cholangiocarcinoma**
- Page 171 **Liver: MELD, Allocation, and Donor Issues**
- Page 173 **PTLD/Malignancy**
- Page 175 **Small Bowel**
- Page 175 **Stem Cells and Cellular Transplantation**
- Page 177 **Xenotransplantation**

AMERICAN TRANSPLANT CONGRESS

Day-at-a-Glance, Sunday, May 31, 2009

7:00 AM – 8:15 AM Sunrise Symposia

Page 67 **Sunrise Symposium I: Assessing Renal Function in Transplantation**
Room 302/304

Page 67 **Sunrise Symposium II: The Rise and Fall of Living Donor Liver Transplantation**
Ballroom A

Page 67 **Sunrise Symposium III: Immune Monitoring Moves to the Clinic: Markers of Rejection and Tolerance**
Ballroom B

Page 67 **Sunrise Symposium IV: SRTR Risk-Adjustment: What Does It Mean For My Transplant Program?**
Room 210

Page 67 **Sunrise Symposium V: (Beyond T Cell Tolerance) Is Targeting Naïve T Cells Enough to Induce Tolerance?**
Ballroom C

Page 67 **Sunrise Symposium VI: Incentives for Organ Donation**
Room 312

7:00 AM – 8:15 AM Early Morning Workshops

Page 68

8:15 AM Break

8:30 AM – 10:00 AM Plenary Session I

Page 68 Auditorium

10:00 AM – 10:30 AM State-of-the-Art Address

Page 69 **RNA in Biology and Disease**
Auditorium

10:30 AM Break

11:00 AM – 12:30 PM Concurrent Symposia

Page 69 **Concurrent Symposium I: Multiorgan Transplantation – Worthy Investment?**
Ballroom B

Page 69 **Concurrent Symposium II: Chronic Allograft Rejection and Antibody-Mediated Injury**
Auditorium

Page 69 **Concurrent Symposium III: Tissue Engineering**
Ballroom A

Page 69 **Concurrent Symposium IV: Th17: The New Cells on the Block**
Room 302/304

Page 70 **Concurrent Symposium V: New UNOS Donor Allocation Policies for Pediatric Transplantation**
Ballroom C

2:15 PM – 3:45 PM Concurrent Sessions

Page 70 **Concurrent Session 1: Basic: B-Cell/Antibody**
Room 310

Page 70 **Concurrent Session 2: Clinical Heart Transplantation**
Room 306

Page 71 **Concurrent Session 3: Donor - Derived Infections and HIV**
Ballroom B

Page 72 **Concurrent Session 4: Kidney Immunosuppression: CNI Minimization - Avoidance Protocols I**
Auditorium

Page 73 **Concurrent Session 5: Kidney: Complications I**
Room 302/304

Page 73 **Concurrent Session 6: Liver IRI: Novel Mechanisms**
Room 309

Page 74 **Concurrent Session 7: Liver: Complications, Recurrent Disease, and Hepatitis I**
Ballroom A

Page 75 **Concurrent Session 8: Metabolic Complications**
Room 206

Page 76 **Concurrent Session 9: Modulating Acute Rejection - Basic Mechanisms**
Room 311

Page 76 **Concurrent Session 10: Morphological Phenotypes of Chronic Renal Allograft Injury**
Room 210

Page 77 **Concurrent Session 11: Novel Immune Monitoring Strategies**
Room 312

Page 77 **Concurrent Session 12: Pancreas Transplantation I**
Ballroom C

Page 78 **Concurrent Session 13: Pediatric and DCD Donors**
Room 208

3:45 PM Break

4:00 PM – 5:30 PM Concurrent Sessions

Page 79 **Concurrent Session 14: Acute Kidney Rejection: Clinical**
Ballroom B

Page 80 **Concurrent Session 15: Donor/Recipient Factors and SCDs**
Room 210

Page 80 **Concurrent Session 16: Histocompatibility and Immunogenetics**
Room 310

Page 81 **Concurrent Session 17: Immune Monitoring: Chronic Allograft Damage and Chronic Humoral Rejection**
Room 309

Page 82 **Concurrent Session 18: Kidney: Complications II**
Room 302/304

Page 83 **Concurrent Session 19: Liver: Immunosuppression and Renal Function**
Ballroom C

Page 83 **Concurrent Session 20: Living Donors and Partial Grafts I**
Ballroom A

Page 84 **Concurrent Session 21: Non-Organ Specific - Organ Preservation**
Room 208

Page 85 **Concurrent Session 22: Novel Methods of Immune Regulation in Islet Transplantation**
Room 312

Page 86 **Concurrent Session 23: PTLD/ Malignancy**
Room 206

Page 86 **Concurrent Session 24: Small Bowel**
Room 306

Page 87 **Concurrent Session 25: The Status of Desensitization: Outcomes, New Therapies and Immunological Insights**
Auditorium

Page 88 **Concurrent Session 26: Tolerance I: T Regulatory Cells**
Room 311

5:30 PM – 6:30 PM Poster Session II

Presenters in Attendance - Beverages
Exhibit Hall C, Second Floor
John B. Hynes Convention Center

Page 179 **Alloantibodies and Transplant Outcomes**

Page 180 **Antigen Presentation/Allorecognition**

Page 181 **Basic Mechanisms of Acute Rejection I**

Page 182 **ECD, DCD, Preservation, and Donor Management**

Page 184 **Histocompatibility and Immunogenetics**

Page 185 **Ischemia Reperfusion Injury I**

Page 187 **Kidney Immunosuppression: CNI Minimization - Avoidance Protocols**

Page 190 **Kidney Immunosuppression: Steroid Minimization - Avoidance Protocols**

Page 191 **Kidney: Acute Rejection II**

Page 193 **Kidney: Complications II**

Page 195 **Liver: Complications, Recurrent Disease, Hepatitis and Replantation I**

Page 198 **Liver: Immunosuppression**

Page 200 **New Developments in T Cell Signaling, Co-Stimulation and Regulation**

Page 202 **Novel Concepts in Pediatric Liver Transplantation**

Page 203 **Pancreas Transplantation I**

Page 204 **Viruses**

6:30 PM – 9:30 PM Industry – Sponsored Event

Page 88 **Presented by Astellas and the Creative Coalition**

AMERICAN TRANSPLANT CONGRESS

Day-at-a-Glance, Monday, June 1, 2009

7:00 AM – 8:15 AM Sunrise Symposia

Page 92 **Sunrise Symposium I: Utility of Virtual Crossmatch in Solid Organ Transplantation – Debate**
Room 302/304

Page 92 **Sunrise Symposium II: The New Era of Biologic Agents for Immunosuppression**
Ballroom B

Page 92 **Sunrise Symposium III: Transplant Oversight and Regulatory Issues**
Ballroom A

Page 92 **Sunrise Symposium IV: Progress in Intestinal Transplantation**
Ballroom C

Page 92 **Sunrise Symposium V: Xenotransplantation**
Room 312

Page 93 **Sunrise Symposium VI: Nanomedicine v. 2.0 - Insights from the Frontier of Nanotechnology**
Room 210

8:15 AM Break

7:00 AM – 8:15 AM Early Morning Workshops

Page 93

8:30 AM – 10:00 AM Plenary Session II

Page 93 Auditorium

10:00 AM – 10:30 AM State-of-the-Art Address

Page 94 **Stem Cells and the Molecular Control of Pluripotency for Regenerative Medicine**
Auditorium

10:30 AM Break

11:00 AM – 12:30 AM Concurrent Symposia

Page 94 **Concurrent Symposium I: The Future of Liver Transplantation**
Ballroom B

Page 94 **Concurrent Symposium II: Donor-Derived and “High Risk” Infections**
Room 302/304

Page 95 **Concurrent Symposium III: New Insights into Targeting B Cells**
Ballroom C

Page 95 **Concurrent Symposium IV: Immunomodulation by Mesenchymal Stem Cells**
Ballroom A

Page 95 **Concurrent Symposium V: Cutting Edge Topics in Transplantation: Regulation of the Immune Response**
Auditorium

12:45 PM – 2:00 PM Industry-Supported Satellite Symposia

Page 95

The Metabolic Syndrome in Transplantation: Risk of Cardiovascular Events and Implications for Immunosuppression
Ballroom B

New Paradigms in Transplant: Transplantation with no Immunosuppression and HLA Antibody Removal with Bortezomib
Room 302/304

2:15 PM – 3:45 PM Concurrent Sessions

Page 95 **Concurrent Session 27: Clinical and Basic Science in Heart Transplantation**
Room 313

Page 96 **Concurrent Session 28: Cytomegalovirus**
Ballroom B

Page 97 **Concurrent Session 29: Genomics/ Proteomics of Acute and Chronic Allograft Injury**
Room 312

Page 97 **Concurrent Session 30: Improving Outcomes in Pediatric Liver Transplantation**
Room 208

Monday
June 1

AMERICAN TRANSPLANT CONGRESS

Day-at-a-Glance, Monday, June 1, 2009

- Page 98* **Concurrent Session 31: Innate Immunity**
Room 311
- Page 99* **Concurrent Session 32: Ischemia Reperfusion: Molecular Aspects**
Room 309
- Page 99* **Concurrent Session 33: Kidney Immunosuppression: CNI Minimization - Avoidance Protocols II**
Auditorium
- Page 100* **Concurrent Session 34: Liver: Complications, Recurrent Disease, and Hepatitis II**
Ballroom A
- Page 101* **Concurrent Session 35: Liver: Donor Issues**
Ballroom C
- Page 101* **Concurrent Session 36: New Insights into Treg Biology**
Room 310
- Page 102* **Concurrent Session 37: Pancreas Transplantation II**
Room 306
- Page 103* **Concurrent Session 38: Performance Measures, Economics, Public Policy, and Allocation**
Room 302/304
- Page 103* **Concurrent Session 39: Predictors of Outcome**
Room 206
- Page 104* **Concurrent Session 40: Prognostic Phenotypes in Chronic Renal Allograft Injury**
Room 210
- 3:45 PM Break**
- 4:00 PM – 5:30 PM Concurrent Sessions**
- Page 105* **Concurrent Session 41: BK Polyoma Virus I: Immunological Aspects**
Room 210
- Page 105* **Concurrent Session 42: Delayed Graft Function**
Ballroom B
- Page 106* **Concurrent Session 43: Immune Monitoring: Tolerance and Immune Modulation**
Room 309
- Page 107* **Concurrent Session 44: Kidney Induction I**
Auditorium
- Page 108* **Concurrent Session 45: Kidney Living Donor Paired Exchange/Donor Chains**
Room 302/304
- Page 108* **Concurrent Session 46: Liver Malignancies: Hepatocellular and Cholangiocarcinoma**
Ballroom C
- Page 109* **Concurrent Session 47: Living Donors and Partial Grafts II**
Ballroom A
- Page 110* **Concurrent Session 48: Lung**
Room 313
- Page 110* **Concurrent Session 49: Organ Donation: Economics, Public Policy, and Ethics**
Room 306
- Page 111* **Concurrent Session 50: Pathways in Acute Rejection**
Room 310
- Page 112* **Concurrent Session 51: Psychosocial and Compliance Issues**
Room 208
- Page 112* **Concurrent Session 52: Stem Cell Modulation of Rejection and Alloimmunity**
Room 312
- Page 113* **Concurrent Session 53: Tolerance II: (Pre)Clinical/Th17**
Room 311
- Page 114* **Concurrent Session 54: Viral Diseases and Diagnostics**
Room 206

5:30 PM – 6:30 PM Poster Session III

Presenters in Attendance – Beverages

Exhibit Hall C, Second Floor,

John B. Hynes Convention Center

Page 206 **Basic Mechanisms of Acute Rejection II**

Page 207 **Composite Tissue**

Page 207 **Desensitization Protocols: Something
New and Something Old**

Page 209 **ECD, DCD, Preservation**

Page 211 **Genomics/Proteomics/
Pharmacogenetics**

Page 213 **Ischemia Reperfusion Injury II**

Page 215 **Kidney: Chronic Injury - Mechanisms
and Management**

Page 218 **Kidney: Complications III**

Page 221 **Kidney: Living Donors - Medical and
Psycho-Social Issues**

Page 223 **Liver: Complications, Recurrent
Disease, Hepatitis and
Replantation II**

Page 225 **Lung**

Page 225 **Pancreas Transplantation II**

Page 227 **Psychosocial and Compliance Issues**

Page 227 **Strategies in Immune Monitoring**

Page 229 **Tolerance I: Regulatory Cells**

Page 231 **Vascular and Interstitial Fibrosis and
Injury**

6:00 PM – 7:00 PM AST Business Meeting

Room 306

AMERICAN TRANSPLANT CONGRESS

Day-at-a-Glance, Tuesday, June 2, 2009

7:00 AM – 8:15 AM Sunrise Symposia

Page 118 **Sunrise Symposium I: Strategies for Minimizing Health Care Disparities in Organ Transplantation- A Global View**
Ballroom C

Page 118 **Sunrise Symposium II: C-Peptide Positive Diabetics: Appropriate Candidates for Pancreas Transplantation?**
Room 312

Page 118 **Sunrise Symposium III: CMV and BK Virus: Controversies and Challenges**
Ballroom B

Page 118 **Sunrise Symposium IV: Donation After Cardiac Death and Liver Transplantation: Where are We in 2009?**
Ballroom A

Page 118 **Sunrise Symposium V: Innate Regulation of Adaptive Immunity**
Room 302/304

7:00 AM – 8:15 AM Early Morning Workshops

Page 119

8:15 AM Break

8:30 AM – 10:00 AM Plenary Session III

Page 119 Auditorium

10:00 AM – 10:45 AM Controversies in Transplantation – Making Clinical Trials Relevant

Page 120 Auditorium

10:45 AM Break

11:00 AM – 12:00 NN Presidential Addresses

Page 120 Auditorium

12:00 NN – 12:30 PM AST/ASTS Distinguished Awards

Page 120 Auditorium

12:45 PM – 2:00 PM Industry-Supported Satellite Symposium

Contemplating CMV

Auditorium

Page 120

2:15 PM – 3:45 PM Concurrent Sessions

Page 120 **Concurrent Session 55: Acute Kidney Rejection: Gene Expression**
Ballroom B

Page 121 **Concurrent Session 56: Antibody, Endothelium and Vasculopathy**
Room 312

Page 121 **Concurrent Session 57: Anti-HLA Antibodies**
Room 206

Page 122 **Concurrent Session 58: Barriers and Surgical Issues of Kidney Living Donation**
Room 210

Page 123 **Concurrent Session 59: Biopsy Scoring and ECDs**
Room 302/304

Page 123 **Concurrent Session 60: Composite Tissue Transplants**
Room 208

Page 124 **Concurrent Session 61: Genomics/ Proteomics of Kidney Allograft Dysfunction**
Room 309

Page 125 **Concurrent Session 62: Immunosuppression Preclinical Studies I**
Room 310

Page 125 **Concurrent Session 63: Islet: Clinical Issues**
Room 306

Page 126 **Concurrent Session 64: Kidney Immunosuppression: Novel Agents**
Auditorium

Tuesday
June 2

AMERICAN TRANSPLANT CONGRESS

Day-at-a-Glance, Tuesday, June 2, 2009

Page 127 **Concurrent Session 65: Liver: Complications, Recurrent Disease, and Hepatitis III**
Ballroom A

Page 128 **Concurrent Session 66: Liver: Immunosuppression Issues**
Ballroom C

Page 128 **Concurrent Session 67: Miscellaneous Pathogens**
Room 313

Page 129 **Concurrent Session 68: T Cell Costimulation: New Pathways and Implications**
Room 311

3:45 PM Break

4:00 PM – 5:30 PM Concurrent Sessions

Page 130 **Concurrent Session 69: Acute Kidney Rejection: Antibody-Mediated**
Auditorium

Page 130 **Concurrent Session 70: BK Polyoma Virus II: Virological and Clinical Aspects**
Ballroom B

Page 131 **Concurrent Session 71: Chemokines and Cytokines**
Room 310

Page 132 **Concurrent Session 72: Ischemia Reperfusion: Immune Mediators**
Room 312

Page 132 **Concurrent Session 73: Kidney Immunosuppression: Steroid Minimization – Avoidance Protocols**
Room 302/304

Page 133 **Concurrent Session 74: Kidney Living Donor Outcomes I**
Ballroom C

Page 134 **Concurrent Session 75: Kidney: Complications III**
Room 210

Page 134 **Concurrent Session 76: Liver: MELD/ Allocation**
Ballroom A

Page 135 **Concurrent Session 77: Molecular and Humoral Phenotypes of Chronic Renal Allograft Injury**
Room 311

Page 136 **Concurrent Session 78: Non-Organ Specific: Disparities to Outcome and Access to Healthcare**
Room 206

Page 137 **Concurrent Session 79: Optimizing Islet and Cell Transplantation**
Room 306

Page 137 **Concurrent Session 80: Pediatric Transplantation: Kidney**
Room 208

Page 138 **Concurrent Session 81: Tolerance III: Chimerism (Rodent Models)/ Regulatory Cells**
Room 309

5:30 PM – 6:30 PM Poster Session IV
Presenters in Attendance – Beverages
*Exhibit Hall C, Second Floor,
John B. Hynes Convention Center*

Page 233 **Bacteria and Fungi**

Page 234 **Deceased Donor Issues and Allocation**

Page 235 **Heart**

Page 239 **Immune Monitoring in Clinical and Preclinical Transplantation**

Page 240 **Immunosuppression Preclinical Studies: Poster Session**

Page 242 **Islet Cell and Stem Cell and Cell Transplantation Posters**

Page 245 **Kidney Induction I**

Page 246 **Kidney: Complications IV**

Page 249 **Liver: Complications, Recurrent Disease, Hepatitis and Replantation III**

Page 251 **Living Donors and Partial Grafts Posters**

Page 253 **Modulation of Alloantibody Responses**

Page 254 **Non-Organ Specific: Disparities to Outcome and Access to Healthcare**

Page 255 **Pancreas Transplantation III**

Page 256 **Pediatric Transplantation: Kidney**

Page 258 **Tolerance II**

Page 259 **Late-Breaking Poster Abstracts**

5:30 PM – 6:30 PM ASTS Business Meeting

Room 313

6:30 PM – 9:30 PM Industry – Supported Symposium

Page 139 **Chronic Allograft Nephropathy/ Interstitial Fibrosis and Tubular Atrophy: Insight into Etiology and Management.**

Grand Ballroom, Sheraton Boston Hotel

AMERICAN TRANSPLANT CONGRESS

Day-at-a-Glance, Wednesday, June 3, 2009

7:00 AM – 8:15 AM Sunrise Symposia

Page 141 **Sunrise Symposium I: Sexual Dysfunction Post Transplant: Differences in Men and Women and Role of Transplant Drugs**
Room 312

Page 141 **Sunrise Symposium II: Cardiac Issues in Non-Cardiac Transplant Candidates and Recipients**
Ballroom A

Page 141 **Sunrise Symposium III: Options for Sensitized Recipients of Kidney Transplants**
Ballroom B

Page 141 **Sunrise Symposium IV: Alemtuzumab - Should it Only be Used for Kidneys**
Ballroom C

Page 141 **Sunrise Symposium V: Ischemia-Reperfusion Injury and Transplantation: Novel Protective Strategies?**
Room 302/304

7:00 AM – 8:15 AM Early Morning Workshops

Page 142

8:15 am Break

8:30 AM – 10:00 AM Plenary Session IV

Page 142 Auditorium

10:00 AM – 10:30 AM ESOT Session

Page 143 **Impact of the Acceptable Mismatch in Europe on the Transplantation Rate of Highly Sensitized Patients**
Auditorium

10:15 AM – 11:45 AM Concurrent Sessions

Page 143 **Concurrent Session 82: Antigen Presentation/Allorecognition**
Room 311

Page 143 **Concurrent Session 83: Cardiovascular Disease**
Ballroom C

Page 144 **Concurrent Session 84: Immunosuppression Minimization In Pediatrics Kidney Transplantation**
Room 208

Page 145 **Concurrent Session 85: Immunosuppression Preclinical Studies II**
Room 312

Page 145 **Concurrent Session 86: Kidney Induction II**
Auditorium

Page 146 **Concurrent Session 87: Kidney Living Donor Outcomes II**
Room 302/304

Page 147 **Concurrent Session 88: Kidney: Complications IV**
Ballroom B

Page 147 **Concurrent Session 89: Liver: Complications, Recurrent Disease, and Hepatitis IV**
Ballroom A

Page 148 **Concurrent Session 90: Virus, Local Immune Responses and Fibrosis**
Room 309

Page 149 **Concurrent Session 91: Xenotransplantation**
Room 310

10:15 AM – 11:45 AM Late-Breaking Oral Abstract Session

Page 150 Room 210

10:30 AM Break

12:15 PM – 1:15 PM What's Hot, What's New

Page 150 Auditorium