

25/08/2002

08:00 to 14:00 **Pre Official Satellite Symposium "Living Donor Kidney"**
FUJISAWA PHARMACEUTICAL CO. LTD.

15:30 to 17:00 **Satellite Symposium**
NOVARTIS PHARMA AG

26/08/2002

07:00 to 08:00 **Early Morning Course 01 "Applied Immunobiology"**

Chair **Norberto W. Zwirner (Buenos Aires, Argentina)**

Chair ✓ **Leonardo Fainboim (Buenos Aires, Argentina)**

Biology of professional antigen presenting cells: their role in immunity and tolerance. Aim: to up-date the last advances in antigen processing and presentation by professional antigen presenting cells

Speaker ✓ **Angus W. Thomson (Pittsburgh, USA)**

07:00 to 08:00 **Early Morning Course 02 ""Management of Long-Term Complications in Transplant recipients"**

(SPONSORED BY FUJISAWA)

Chair ✓ **Graciela Olga Abdala de Boccardo (Córdoba, Argentina)**

Chair ✓ **Federico Villamil (Buenos Aires, Argentina)**

Chronic allograft dysfunction (CAD): is it preventable?

Speaker ✓ **Philip F. Halloran (Edmonton, Canada)**

08:15 to 09:45 **Plenary Session 01 "Leukocyte activation and migration in graft rejection"**

Chair ✓ **Wayne W. Hancock (Philadelphia, USA)**

Chair ✓ **Leonardo Fainboim (Buenos Aires, Argentina)**

T-cell recognition and activation

Speaker ✓ **Mark Davis (Stanford, USA)**

T-cell signaling

Speaker ✓ **Oreste Acuto (Paris, France)**

Lymphocyte homing

Speaker ✓ **Antonio Lanzavecchia (Bellinzona, Switzerland)**

Chemokines: basic to clinical

26/08/2002

Speaker ✓ Wayne W. Hancock (Philadelphia, USA)

12:00 to 13:30**Satellite Symposium**

WYETH-AYERST GLOBAL PHARMACEUTICALS

13:30 to 15:00**State-of-the-Art 01 "Dendritic cells"**

Basic Sciences

Chair ✓ Ralph M. Steinman (New York, USA)

Chair Jorge Kalil (Sao Paulo, Brazil)

Dendritic cells biology

Speaker ✓ Ralph M. Steinman (New York, USA)

Dendritic cell differentiation from embryonic stem cells for tolerance induction

Speaker ✓ Paul J. Fairchild (Oxford, UK)

Dendritic cells in transplant tolerance and rejection

Speaker ✓ Angus W. Thomson (Pittsburgh, USA)

Directing the immune response using dendritic cells

Speaker ✓ Jacques Banchereau (Dallas, USA)

13:30 to 15:00**State-of-the-Art 03 "HLA in transplantation"**

Basic Sciences

Chair ✓ Ian V. Hutchinson (Manchester, UK)

Chair Victor Hugo Morales (La Plata, Argentina)

New HLA region genes

Speaker ✓ Steven G.E. Marsh (London, UK)

Histocompatibility and immunogenetics

Speaker ✓ Philip A. Dyer (Manchester, UK)

HLA in haematopoietic stem cell transplantation

Speaker ... (pending)

Genetic diversity and its impact in transplantation

Speaker ✓ Ian V. Hutchinson (Manchester, UK)

13:30 to 15:00**State-of-the-Art 21 "Special problems in liver transplantation"**

Liver

Chair ✓ Juan Carlos Garcia-Valdecasas (Barcelona, Spain)

Chair ✓ Nancy L. Ascher (San Francisco, USA)

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Liver transplantation for malignant diseases

Speaker ✓ Peter Neuhaus (Berlin, Germany)

Split liver transplantation

Speaker ✓ Xavier M.G. Rogiers (Hamburg, Germany)

New strategies to prevent HVB and HVC recurrence

Speaker ✓ Didier Samuel (Villejuif, France)

Immunosuppression withdrawal post liver transplantation

Speaker ✓ John Fung (Pittsburgh, USA)

13:30 to 15:00 State-of-the-Art 24 "Pancreas transplantation today and tomorrow"

Pancreas/Islets

Chair ✓ Raimund Margreiter (Innsbruck, Austria)

Chair ✓ Diego Cantarovich (Nantes, France)

International pancreas registry

Speaker ✓ David E. R. Sutherland (Minneapolis, USA)

Surgical aspects: enteric vs. bladder exocrine drainage,
systemic vs. portal venous drainage

Speaker ✓ Xavier Martin (Lyon, France)

Rejection of pancreatic graft: diagnosis and treatment

Speaker ✓ Osama Gaber (Memphis, USA)

Survival benefits of pancreas transplantation

Speaker ✓ Hans W. Sollinger (Madison, USA)

13:30 to 15:00 State-of-the-Art 28 "Novel strategies in haematopoietic stem cell transplantation"

Bone Marrow

Chair ✓ Megan Sykes (Boston, USA)

Chair ✓ Eduardo Bullorsky (Buenos Aires, Argentina)

Non-myeloablative transplant for malignant and non-malignant haematologic disorders

Speaker ✓ Rainer Storb (Seattle, USA)

Cord blood stem cell transplantation

Speaker ✓ Pablo Rubinstein (New York, USA)

NK-cells in mismatched haematopoietic stem cell transplantation

Speaker ✓ Andrea Velardi (Perugia, Italy)

Strategies for separating GVH + GVL in HLA mismatched haematopoietic stem cell transplantation

26/08/2002Speaker ✓ **Yair Reisner (Rehovot, Israel)**

13:30 to 15:00 State-of-the-Art 11 "Clinical immunosuppression: small molecule drugs"
ImmunosuppressionChair ✓ **Barry D. Kahan (Houston, USA)**Chair ✓ **José Osmar Medina Pestana (Sao Paulo, Brazil)**

Sirolimus in kidney, liver and pancreas transplantation

Speaker ✓ **Allan S. MacDonald (Halifax, Canada)**

RAD trials: current clinical results

Speaker ✓ **Hans H. Neumayer (Berlin, Germany)**

Current impact of MMF in kidney and other organ grafting

Speaker ✓ **Josep M. Grinyó (Barcelona, Spain)**

FTY 720: Current status in kidney transplantation and future applications

Speaker ✓ **Volker Brinkmann (Basel, Switzerland)**

FK 778, a derivative of Leflunomide: early clinical data

Speaker ✓ **James Williams (Chicago, USA)**

13:30 to 15:00 State-of-the-Art 37 "Bone disease in transplantation"
Bone DiseaseChair ✓ **John Cunningham (London, UK)**Chair ✓ **Pablo Massari (Córdoba, Argentina)**

Epidemiology of osteoporotic fractures after organ transplantation

Speaker ... (pending)

Current immunosuppressive regimens and bone disease

Speaker ✓ **Josep Vicenç Torregrosa (Barcelona, Spain)**

Therapeutic approaches in transplant bone disease

Speaker ✓ **John Cunningham (London, UK)**

Conclusions of the 2nd Transplant Bone Disease Meeting

Speaker ✓ **Luisa Plantalech (Buenos Aires, Argentina)**

13:30 to 15:00 State-of-the-Art 32 "Organ shortage"
Donation / PreservationChair ✓ **John S. Najarian (Minneapolis, USA)**Chair ✓ **Mehmet A. Haberal (Ankara, Turkey)**

Cadaveric organ procurement optimisation

26/08/2002

Speaker ✓ **Jordi Vilardell (Barcelona, Spain)**

Extended criteria for organ acceptance

Speaker ✓ **Antonio López-Navidad (Barcelona, Spain)**

How far should kidney living donation be pushed ?

Speaker ✓ **Ingela Fehrman-Ekhholm (Stockholm, Sweden)**

How far should liver living donation be pushed ?

Speaker ✓ **Paul McMaster (Birmingham, UK)**

13:30 to 15:00 State-of-the-Art 19 "Kidney transplantation: immunological aspects"

Kidney

Chair ✓ **Wojciech Rowinski (Warszaw, Poland)**

Chair ✓ **Zulay Layrisse (Caracas, Venezuela)**

Detection of clinically relevant endothelial cell specific antibodies in kidney transplant recipients

Speaker ✓ **Suchitra Sumitran-Holgersson (Stockholm, Sweden)**

CMV as an immunological trigger

Speaker ✓ **Cecilia Söderberg-Nauclér (Stockholm, Sweden)**

Optimisation of outcomes in the hyper-immunised transplant recipients

Speaker ✓ **Juan Scornik (Gainesville, USA)**

IVIg for pre-sensitised patients

Speaker ✓ **Denis Glotz (Paris, France)**

13:30 to 15:00 State-of-the-Art 39 "New insights on allograft pathology"

Immunohistology

Chair ✓ **Kim Solez (Edmonton, Canada)**

Chair ✓ **Julio César Goldberg (Buenos Aires, Argentina)**

The pathologist approach for therapeutic decision making in renal transplantation

Speaker ✓ **Volker Nickeleit (Chapel Hill, USA)**

Integration of molecular and morphologic pathology

Speaker ✓ **Kim Solez (Edmonton, Canada)**

Biopsy in liver transplant recipients: importance for therapeutic interventions

Speaker ✓ **Anthony Jake Demetris (Pittsburgh, USA)**

Evolving utility of the heart biopsy in cardiac allograft recipients

Speaker ✓ **Bruce McManus (Vancouver, Canada)**

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13:30 to 15:00**State-of-the-Art 40 "Organ donation and transplantation around the world"**

Transplantation around the world

Chair ✓ **Eduardo A. Santiago-Delpín (San Juan, Puerto Rico)**Chair ✓ **María del Carmen Bacqué (Buenos Aires, Argentina)**

The American experience

Speaker ✓ **Howard Nathan (Philadelphia, USA)**

The European experience

Speaker ✓ **Bernard Cohen (Leiden, Netherlands, The)**

The Asian experience

Speaker ✓ **Kazuo Ota (Tokyo, Japan)**

The Australian experience

Speaker ✓ **Timothy H. Mathew (Kent Town, Australia)**

The Latin-American experience

Speaker ✓ **Valter Duro-García (Porto Alegre, Brazil)**

17:30 to 19:00**Satellite Symposium**

F. HOFFMAN - LA ROCHE LTD.

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07:00 to 08:00**Early Morning Course 01 "Applied Immunobiology"**Chair ✓ **Norberto W. Zwirner (Buenos Aires, Argentina)**Chair ✓ **Leonardo Fainboim (Buenos Aires, Argentina)**

Co-stimulatory molecules as target for immune intervention. Aim: a) to present an up-date in novel co-stimulatory molecules; b) to up-date new pharmacological reagents to control T-cell activation and to achieve alloantigen specific tolerance

Speaker ... (pending)

07:00 to 08:00**Early Morning Course 02 "Management of Long-Term Complications in Transplant recipients"**

(SPONSORED BY FUJISAWA)

Chair ✓ **Graciela Olga Abdala de Boccardo (Córdoba, Argentina)**Chair ✓ **Federico Villamil (Buenos Aires, Argentina)**

Cardiovascular complications: Impact on long-term graft and patient survivals

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Speaker ✓ Donald E. Hricik (Cleveland, USA)

08:15 to 09:45 Plenary Session 02 "New horizons: the role of stem cells in transplantation"

Chair ✓ Terry B. Strom (Brookline, USA)

Chair ✓ Camillo Ricordi (Miami, USA)

Embryonic stem cells in transplantation

Speaker ✓ Johnny Huard (Pittsburg, USA)

Adult stem cells in transplantation

Speaker ✓ Bernat Soria (Alicante, Spain)

Clinical prospects of stem cell transplantation

Speaker ✓ Camillo Ricordi (Miami, USA)

13:30 to 15:00 State-of-the-Art 02 "Immune cell subsets and repertoire"

Basic Sciences

Chair ✓ Margaret Dallman (London, UK)

Chair ✓ Mark Waer (Leuven, Belgium)

Immunobiology of NK cells

Speaker ✓ Neil Young (Oxford, UK)

Repertoire of anti-GAL producing cells

Speaker ✓ Donald Cramer (Agoura, USA)

TCR structure and antigen recognition

Speaker ... (pending)

T-NK cells in transplantation

Speaker ✓ Samuel Strober (Stanford, USA)

13:30 to 15:00 State-of-the-Art 04 "Immunological monitoring"

Basic Sciences

Chair ✓ Gilles Benichou (Boston, USA)

Chair ✓ Adriana Zeevi (Pittsburgh, USA)

Monitoring allo-reactivity using ELISPOT and DTH assay

Speaker ✓ Adriana Zeevi (Pittsburgh, USA)

Exploiting minor antigen-specific T cells for graft vs leukemia effects

Speaker ... (pending)

The role of micro arrays

Speaker ✓ Minnie M. Sarwal (Stanford, USA)

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Immunological monitoring for the immunotolerance network

Speaker ✓ Terry B. Strom (Brookline, USA)

13:30 to 15:00 State-of-the-Art 30 "Viral diseases in transplantation"
Infections

Chair Robert H. Rubin (Boston, USA)

Chair ✓ Roberta Lattes (Buenos Aires, Argentina)

New insights in CMV diagnosis, treatment and prevention

Speaker Robert H. Rubin (Boston, USA)

The impact of emerging herpes virus infections (HHV6 - HHV7 - HHV8)

Speaker ✓ Vincent Emery (London, UK)

Polyoma virus (BK / JC) infection in kidney transplantation

Speaker ✓ Volker Nickeleit (Chapel Hill, USA)

Donor transmission of HCV in solid organ transplantation

Speaker ✓ José María Morales (Madrid, Spain)

13:30 to 15:00 State-of-the-Art 20 "Adult to adult living unrelated / related liver transplantation"

Liver

Chair ✓ Paul McMaster (Birmingham, UK)

Chair ✓ Gustavo Luis Podestá (Buenos Aires, Argentina)

Living donor morbidity after partial liver donation

Speaker Charles M. Miller (New York, USA)

Technical pitfalls in adult LRD and Asian Registry

Speaker ✓ Satoru Todo (Sapporo, Japan)

The American experience

Speaker ✓ John P. Roberts (San Francisco, USA)

The European experience

Speaker ✓ Christoph E. Broelsch (Essen, Germany)

13:30 to 15:00 State-of-the-Art 25 "Progress in islet transplantation"
Pancreas/Islets

Chair ✓ Reinhard Bretzel (Giessen, Germany)

Chair ✓ Horacio Rodríguez Rilo (Cincinnati, USA)

International islet transplantation registry

Speaker ✓ Mathias D. Brendel (Giessen, Germany)

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Human islet transplantation can correct diabetes

Speaker ✓ A.M. James Shapiro (Edmonton, Canada)

Immunosuppressive protocols for islet transplantation

Speaker ✓ Bernard J. Hering (Minneapolis, USA)

Engineering of islets as a means to achieve immune protection

Speaker ✓ Olle Korsgren (Uppsala, Sweden)

13:30 to 15:00

State-of-the-Art 13 "Biologics for clinical immunosuppression: T-cell depleting"

Immunosuppression

Chair Lucienne Chatenoud (Paris, France)

Chair ✓ Graciela Olga Abdala de Boccardo (Córdoba, Argentina)

Thymoglobulin revisited

Speaker ✓ Daniel Brennan (St. Louis, USA)

Anti-CD25 monoclonals

Speaker ✓ Flavio Vincenti (San Francisco, USA)

Anti-CD3 immunotoxin

Speaker ✓ Judith Thomas (Birmingham, USA)

CAMPATH-1H monoclonal

Speaker ✓ Allan Kirk (Bethesda, USA)

13:30 to 15:00

State-of-the-Art 36 "Advances in paediatric transplantation"

Paediatrics

Chair Robert Ettenger (Los Angeles, USA)

Chair ✓ Oscar Imventarza (Buenos Aires, Argentina)

Renal Transplantation in infants under the age of 1 year

Speaker ✓ John S. Najarian (Minneapolis, USA)

Molecular monitoring in paediatric transplantation

Speaker ✓ Manikkam Suthanthiran (New York, USA)

New strategies to improve outcome in paediatric renal transplantation

Speaker ✓ Oscar Salvatierra (Palo Alto, USA)

Immunosuppressive options for paediatric liver transplantation

Speaker Suzanne Valerie McDiarmid (Los Angeles, USA)

13:30 to 15:00 State-of-the-Art 33 "Extended criteria for organ donation"

Donation / Preservation

Chair ✓ **A.G. Ross Sheil (Sydney, Australia)**Chair ✓ **Gauke Kootstra (Maastricht, Netherlands, The)**

Non-heart-beating donors: long-term results. Is it worthwhile?

Speaker ✓ **Joaquín Álvarez-Rodríguez (Madrid, Spain)**

Single donor double kidney transplantation: long-term results

Speaker ✓ **Edward J. Alfrey (Hershey, USA)**

The impact of sub-optimal donor in graft function and survival

Speaker ✓ **J. Michael Cecka (Los Angeles, USA)**

Benefits and risks of expanding the donor pool

Speaker ✓ **Roy First (Cincinnati, USA)**

13:30 to 15:00 State-of-the-Art 18 "Renal transplantation: how do we proceed ?"

Kidney

Chair ✓ **Jean-Paul Squifflét (Brussels, Belgium)**Chair ✓ **Luis Gustavo Mainetti (Buenos Aires, Argentina)**

The role of HLA pre and post transplantation

Speaker ✓ **Paul Terasaki (Los Angeles, USA)**

Indications for pre-emptive renal transplantation

Speaker ✓ **Jeremy Chapman (Westmead, Australia)**

Laparoscopic donor nephrectomy

Speaker ✓ **Lloyd Ratner (Philadelphia, USA)**

Limited incision donor nephrectomy

Speaker ✓ **Maria T. Millan (Mountain View, USA)**

13:30 to 15:00 State-of-the-Art 38 "Cell transplantation"

Cell transplantation

Chair ✓ **Hugh Auchincloss Jr. (Boston, USA)**Chair ✓ **Rafael Valdés-González (Mexico DF, Mexico)**

Neural graft in Parkinson's disease

Speaker ✓ **Timothy Harrower (Cambridge, UK)**

Chamber techniques

Speaker ✓ **Rafael Valdés-González (Mexico DF, Mexico)**

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Hepatocyte transplantation

Speaker ✓ Ira J. Fox (Omaha, USA)

Cell transplantation to restore cardiac function

Speaker ✓ Richard D. Weisel (Toronto, Canada)

13:30 to 15:00 State-of-the-Art 41 "Composite Tissue Allograft"

Composite tissue transplantation

Chair ✓ Jean-Michel Dubernard (Lyon, France)

Chair ✓ Earl Owen (Sidney, Australia)

Limb allotransplantation. Current Status

Speaker ✓ Jean-Michel Dubernard (Lyon, France)

Hand allotransplantation in China

Speaker ✓ Pei Guoxian (Guangdong, China)

Larynx + thyroid allograft

Speaker ... (pending)

Knee joint allograft

Speaker ✓ Gunther O. Hofmann (Murnau, Germany)

17:30 to 19:00 Satellite Symposium "Minimizing chronic immunosuppression and the role of T-cell depletion"

SANGSTAT MEDICAL CORPORATION

28/08/2002

07:00 to 08:00 Early Morning Course 01 "Applied Immunobiology"

Chair Norberto W. Zwirner (Buenos Aires, Argentina)

Chair ✓ Leonardo Fainboim (Buenos Aires, Argentina)

Mechanisms of allorecognition by T lymphocytes. Aim: to understand the direct and indirect mechanisms of allorecognition by T lymphocytes, and their involvement in solid organ transplant rejection

Speaker ✓ Robert Lechler (London, UK)

07:00 to 08:00 Early Morning Course 02 "Management of Long-Term Complications in Transplant recipients"

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Chair ✓ Graciela Olga Abdala de Boccardo (Córdoba, Argentina)

Chair ✓ Federico Villamil (Buenos Aires, Argentina)

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Malignancy in immunosuppressed transplant recipients

Speaker ✓ **Gerhard Opelz (Heidelberg, Germany)**

Speaker ✓ **Jeremy Chapman (Westmead, Australia)**

08:15 to 09:45 Plenary Session 03 "Controversies in transplantation"

Chair ✓ **Richard N. Pierson III (Nashville, USA)**

Chair ✓ **Raimund Margreiter (Innsbruck, Austria)**

What is the right choice for the marginal or desperate heart transplant candidate

Mechanical device as "destination therapy"

Speaker ✓ **Robert L. Kormos (Pittsburgh, USA)**

Extended donor-heart as the best solution

Speaker ✓ **Valluvan Jeevanandam (Chicago, USA)**

Marginal donors are under-utilised in liver transplantation (PRO)

Speaker ✓ **Ronald W. Busuttil (Los Angeles, USA)**

Marginal donors are under-utilised in liver transplantation (CON)

Speaker ✓ **C. Wright Pinson (Nashville, USA)**

Importance of HLA-matching vs. cold ischemia on outcomes of cadaveric renal transplantation

Importance of HLA-matching

Speaker ✓ **Gerhard Opelz (Heidelberg, Germany)**

Cold ischemia on outcomes of cadaveric renal transplantation

Speaker ✓ **Ronald M. Ferguson (Columbus, USA)**

11:15 to 12:45 Plenary Session 04 "What is new and hot in transplantation"

Chair ✓ **Carl Groth (Huddinge, Sweden)**

Chair ✓ **Peter J. Morris (Oxford, UK)**

The induction of organ allograft tolerance in transplant patients

Speaker ✓ **Thomas Starzl (Pittsburgh, USA)**

Immunosuppression: from serendipity to designer drugs

Speaker **Randall Morris (Stanford, USA)**

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Implication of genomics and proteomics for transplantation

Speaker **Vicki Seyfert (Chevy Chase, USA)**

Nuclear transfer for transplantation

Speaker **Alan Colman (Edinburgh, UK)**

29/08/2002**07:00 to 08:00 Early Morning Course 01 "Applied Immunobiology"**Chair **Norberto W. Zwirner (Buenos Aires, Argentina)**Chair ✓ **Leonardo Fainboim (Buenos Aires, Argentina)**

Mechanisms of energy and tolerance induction to alloantigens. Aim: to understand the mechanisms of peripheral tolerance involved in solid organ transplants

Speaker ✓ **Kathryn Wood (Oxford, UK)****07:00 to 08:00 Early Morning Course 02 "Management of Long-Term Complications in Transplant recipients"**

(SPONSORED BY FUJISAWA)

Chair ✓ **Graciela Olga Abdala de Boccardo (Córdoba, Argentina)**Chair ✓ **Federico Villamil (Buenos Aires, Argentina)**

Post-transplant infectious disease specific in Latin America

Speaker ✓ **Roberta Lattes (Buenos Aires, Argentina)****08:15 to 09:45 Plenary Session 05 "Xenotransplantation / Infections in transplantation"**Chair ✓ **Robert H. Rubin (Boston, USA)**Chair ✓ **Jonathan P. Fryer (Chicago, USA)**

Transplantation in HIV-positive patients

Speaker **Eric Rosenberg (Boston, USA)**

EBV infection: pathogenesis and new diagnostic approaches

Speaker **Petra Reinke (Berlin, Germany)**

Organ xenotransplantation in non-human primates-current status

Speaker ✓ **David K.C. Cooper (Boston, USA)**

Neural cell xenotransplantation in patients. Current status

Speaker ... (pending)

13:30 to 15:00 State-of-the-Art 05 "Lymphocyte homing to allograft / Extracellular matrix proteins"

Basic Sciences

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Chair ✓ **Pekka Häyry (Helsinki, Finland)**

Chair ... (pending)

Endothelial cell activation

Speaker ... (pending)

Extracellular matrix proteins and their cellular receptors

Speaker ✓ **Jerzy W. Kupiec-Weglinski (Los Angeles, USA)**

T-regulatory cells homing to allograft

Speaker ✓ **Xin Xiao Zheng (Boston, USA)**

Monitoring lymphocyte trafficking with bioluminescence

Speaker **Robert Negrin (Stanford, USA)**

13:30 to 15:00 State-of-the-Art 07 "Co-stimulation"

Basic Sciences

Chair ✓ **Christian P. Larsen (Atlanta, USA)**

Chair ✓ **Allan Kirk (Bethesda, USA)**

New co-stimulatory pathways

Speaker **Arlene Sharpe (Boston, USA)**

Immunosuppressive drugs and co-stimulation

Speaker ✓ **David Rothstein (New Haven, USA)**

Costimulation Blockade: progress toward clinical application

Speaker ✓ **Christian P. Larsen (Atlanta, USA)**

Co-stimulatory blockade in haematopoietic stem cell transplantation

Speaker ✓ **Randolph Noelle (Lebanon, USA)**

13:30 to 15:00 State-of-the-Art 29 "Emerging and regional infections in organ transplantation"

Infections

Chair **Adelina Rosa Riarte (Buenos Aires, Argentina)**

Chair ✓ **Jay A. Fishman (Boston, USA)**

Chagas disease in organ procurement and transplantation

Speaker **Adelina Rosa Riarte (Buenos Aires, Argentina)**

Vancomycin resistant enterococci (VRE) and methicillin resistant Staphylococcus aureus (MRSA) in transplantation

Speaker ✓ **Lindsey Baden (Boston, USA)**

Tuberculosis in solid organ transplantation

Speaker ✓ **Vinay Sakhija (Chandigarh, India)**

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Fungal infections

Speaker ✓ **John Perfect (Durham, USA)**

13:30 to 15:00 State-of-the-Art 09 "Discordant xenotransplantation 1"

Xenotransplantation

Chair **Joseph R. Leventhal (Chicago, USA)**

Chair ✓ **Agustín P. Dalmasso (Minneapolis, USA)**

Understanding and overcoming the humoral rejection barriers

Speaker ✓ **Ian F.C. McKenzie (Heidelberg, Australia)**

Disorders in thromboregulation and associate coagulopathy

Speaker ✓ **Simon C. Robson (Boston, USA)**

Is accommodation achievable ?

Speaker ✓ **Jeffrey L. Platt (Rochester, USA)**

T-cell rejection

Speaker ✓ **Jean-Paul Souilhou (Nantes, France)**

13:30 to 15:00 State-of-the-Art 26 "Thoracic organ transplantation"

Thoracic Organs

Chair ✓ **John Wallwork (Papworth Everard, UK)**

Chair ✓ **Fernando Juan Boullón (Buenos Aires, Argentina)**

Lung transplantation from living donors

Speaker ✓ **Marc. L. Barr (Los Angeles, USA)**

Mechanisms of chronic heart and lung rejection

Speaker ✓ **Marlene L. Rose (Harefield, UK)**

Neointimal proliferation suppression with Sirolimus

Speaker ✓ **J. Eduardo Sousa (Sao Paulo, Brazil)**

Prevention and treatment of cardiac allograft vasculopathy

Speaker ✓ **Hannah Valentine von Klaepper (Stanford, USA)**

Progress toward an implantable artificial lung

Speaker **Bartley P. Griffith (Pittsburgh, USA)**

13:30 to 15:00 State-of-the-Art 22 "Liver transplantation: pushing the limits"

Liver

Chair ✓ **Sir Roy Calne (Cambridge, UK)**

Chair ✓ **Eduardo de Santibañes (Buenos Aires, Argentina)**

Bio-artificial liver: pig vs. human vs. Charcoal

29/08/2002

Speaker ✓ **J. Michael Millis (Chicago, USA)**

Predictive factor of successful ALRD: liver mass - venous outflow - regeneration

Speaker ✓ **Elizabeth Pomfret (Burlington, USA)**

Long-term results with domino liver transplantation

Speaker ✓ **Bo Göran Ericzon (Stockholm, Sweden)**

Impact of age on donor selection and recipient outcome

Speaker ✓ **Goran Klintmalm (Dallas, USA)**

13:30 to 15:00 **State-of-the-Art 14 "Biologicals for clinical immunosuppression: non T-cell depleting"**

Immunosuppression

Chair ✓ **Michel Goldman (Brussels, Belgium)**

Chair ✓ **Elías David-Neto (Sao Paulo, Brazil)**

Non-mitogenic anti-CD3

Speaker ✓ **Lucienne Chatenoud (Paris, France)**

Co-stimulatory blockade (Anti-CD40 ligand)

Speaker ✓ **Stuart J. Knechtle (Madison, USA)**

Non-depleting anti-CD4 / anti-CD8

Speaker ✓ **Herman Waldmann (Oxford, UK)**

Monoclonal antibody anti-CD45RB

Speaker ✓ **Robert Zhong (London, Canada)**

13:30 to 15:00 **State-of-the-Art 34 "Brain death and ischemia-reperfusion injury"**

Donation / Preservation

Chair ✓ **Hiroshi Takagi (Nagoya, Japan)**

Chair ✓ **Luis H. Toledo-Pereyra (Kalamazoo, USA)**

Physiological and metabolic consequences of brain death

Speaker ✓ **Nicholas L. Tilney (Boston, USA)**

The effect of vasopressants on adhesion molecule expression

Speaker ✓ **Ernst Klar (Heidelberg, Germany)**

How to interfere with the pro-inflammatory state induced by brain death and post-ischemic reperfusion injury to allografts

Speaker ✓ **Walter Land (Munich, Germany)**

Lipid peroxidation inhibitors and other new alternatives for organ preservation

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Speaker ✓ James Southard (Madison, USA)

13:30 to 15:00 State-of-the-Art 16 "Chronic nephropathy after transplantation"
Kidney

Chair ✓ Domingo Casadei (Buenos Aires, Argentina)

Chair ✓ Josep Lloveras (Barcelona, Spain)

The concept of accelerated senescence

Speaker ✓ Philip F. Halloran (Edmonton, Canada)

Immunological and non-immunological mechanisms of
chronic graft dysfunction

Speaker ✓ Leendert C. Paul (Leiden, Netherlands, The)

Viral infection and chronic rejection

Speaker ✓ Robert H. Rubin (Boston, USA)

Subclinical rejection and chronic graft dysfunction

Speaker ✓ David Rush (Winnipeg, Canada)

13:30 to 15:00 State-of-the-Art 15 "Steroids: a blessing or a curse"
Immunosuppression

Chair ✓ A. Benedict Cosimi (Boston, USA)

Chair ✓ Timothy H. Mathew (Kent Town, Australia)

Short and long-term consequences of cortico-steroid
administration

Speaker ✓ Josep M. Campistol (Barcelona, Spain)

Steroid withdrawal overview in solid organ transplantation

Speaker ✓ Donald E. Hricik (Cleveland, USA)

Steroid free immunosuppression with cyclosporine,
mycophenolate mofetil and polyclonal antibody induction

Speaker ✓ Sven Arvid Birkeland (Odense M, Denmark)

Steroid sparing and withdrawal with tacrolimus

Speaker ✓ Henrik Ekberg (Malmö, Sweden)

17:30 to 19:00 Satellite Symposium
ABBOTT LABORATORIES

30/08/2002

07:00 to 08:00 Early Morning Course 01 "Applied Immunobiology"

Chair ✓ Norberto W. Zwirner (Buenos Aires, Argentina)

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Chair ✓ Leonardo Fainboim (Buenos Aires, Argentina)

Immunobiology of NK and NKT cells. Aim: tp up-date novel concepts in NK and NKT cell biology and functions

Speaker ✓ Samuel Strober (Stanford, USA)

07:00 to 08:00 Early Morning Course 02 "Management of Long-Term Complications in Transplant recipients"

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Chair ✓ Graciela Olga Abdala de Boccardo (Córdoba, Argentina)

Chair ✓ Federico Villamil (Buenos Aires, Argentina)

Immunosuppression

Speaker ✓ Josep M. Grinyó (Barcelona, Spain)

08:15 to 09:45 Plenary Session 06 "Towards clinical tolerance"

Chair ✓ David H. Sachs (Boston, USA)

Chair ✓ Clara Gorodezky (Mexico D.F., Mexico)

Antigen presentation for tolerance

Speaker ✓ William Heath (Parkville, Australia)

Regulatory mechanisms

Speaker ✓ Kathryn Wood (Oxford, UK)

Mixed chimerism from bench to bedside

Speaker ✓ Megan Sykes (Boston, USA)

Bone marrow augmentation for clinical organ transplantation

Speaker ✓ Joshua Miller (Miami, USA)

13:30 to 15:00 State-of-the-Art 06 "Tolerance and immunomodulation"

Basic Sciences

Chair ✓ Nicole Suciu-Foca (New York, USA)

Chair ✓ Eduardo Raimondi (Buenos Aires, Argentina)

Peptide mediated immunosuppression

Speaker ✓ Barbara Murphy (New York, USA)

Regulatory T-cells in humans

Speaker ✓ Robert Lechler (London, UK)

Notch pathway in T-cell regulation

Speaker ✓ Margaret Dallman (London, UK)

Regulatory cells in transplantation tolerance

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Speaker ✓ **Bruce M. Hall (Liverpool, Australia)**

13:30 to 15:00 State-of-the-Art 08 "Gene therapy"

Basic Sciences

Chair ✓ **Fritz H. Bach (Boston, USA)**

Chair **Seiichi Suzuki (Nagoya, Japan)**

Manipulating the allograft

Speaker ✓ **Jonathan S. Bromberg (New York, USA)**

Where are we and what is the future of gene therapy in the clinic

Speaker ✓ **Malcolm Brenner (Houston, USA)**

Protective genes: their use in transplantation

Speaker ✓ **Fritz H. Bach (Boston, USA)**

Gene therapy for immunodeficiency diseases

Speaker **Joseph D. Rosenblatt (Miami, USA)**

13:30 to 15:00 State-of-the-Art 31 "Malignancies in transplantation"

Malignancies

Chair ✓ **Rafaello Cortesini (Rome, Italy)**

Chair ✓ **Ruben Schiavelli (Buenos Aires, Argentina)**

The Israel Penn International Transplant Tumor Registry

Speaker ✓ **Josep Buell (Cincinnati, USA)**

Post-transplant lympho-proliferative disorders. Current therapies

Speaker ✓ **Jacques Dantal (Nantes, France)**

Transplantation and re-transplantation in cancer patients

Speaker ✓ **Ronald Shapiro (Pittsburgh, USA)**

Cancer and immunosuppression

Speaker ✓ **Bernard Charpentier (Kremlin-Bicêtre, France)**

13:30 to 15:00 State-of-the-Art 10 "Discordant xenotransplantation 2"

Xenotransplantation

Chair ✓ **Claus Hammer (Munich, Germany)**

Chair ✓ **Egidio Romano (Caracas, Venezuela)**

Cloning and transgenesis

Speaker ✓ **Anthony J. F. d'Apice (Fitz Roy, Australia)**

The special problems of lung xenotransplantation

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Speaker ✓ **Richard N. Pierson III (Nashville, USA)**

Potential non-PERV xeno-zoonoses

Speaker ✓ **Jay A. Fishman (Boston, USA)**

The PERV problem

Speaker ✓ **Clive Patience (Charlestown, USA)**

13:30 to 15:00

State-of-the-Art 27 "Prevention and treatment of primary thoracic graft failure"

Thoracic Organs

Chair ✓ **John Dark (Newcastle, UK)**

Chair ✓ **Sergio V. Perrone (Buenos Aires, Argentina)**

Lung allograft preservation

Speaker ✓ **Shafique H. Keshavjee (Toronto, Canada)**

Heart allograft preservation

Speaker ✓ **Marc. L. Barr (Los Angeles, USA)**

Managing lung allograft reperfusion injury

Speaker ✓ **Robert Duane Davis (Durham, USA)**

Managing cardiac allograft reperfusion injury

Speaker ✓ **Ronald Hetzer (Berlin, Germany)**

13:30 to 15:00

State-of-the-Art 23 "Intestine and multivisceral transplantation"

Intestinal and Multivisceral

Chair ✓ **Andreas G. Tzakis (Miami, USA)**

Chair ✓ **Pablo Argibay (Buenos Aires, Argentina)**

Small bowel International registry

Speaker ✓ **Anthony M. D'Alessandro (Madison, USA)**

Immunosuppressive strategies in small bowel transplantation

Speaker ✓ **Anthony M. D'Alessandro (Madison, USA)**

Intestine transplantation: long-term results. International Registry

Speaker ✓ **Kareem Abu-Elmagd (Pittsburgh, USA)**

Indication for isolated and / or composite grafts

Speaker ✓ **Alan Langnas (Omaha, USA)**

Multivisceral grafting

Speaker ✓ **Andreas G. Tzakis (Miami, USA)**

13:30 to 15:00 State-of-the-Art 12 "Immunosuppressive drug interactions and monitoring"

Immunosuppression

Chair ✓ **David W. Holt (London, UK)**Chair ✓ **Marcelo Cantarovich (Montreal, Canada)**

Immunosuppressive drug metabolism

Speaker ✓ **Leslie Z. Benet (San Francisco, USA)**

Monitoring of calcineurin inhibitors and their metabolites

Speaker ✓ **Paul A. Keown (Vancouver, Canada)**

Interaction and toxicity of calcineurin inhibitors and TOR

Speaker ✓ **Uwe Christians (Denver, USA)**

MMF: drug interactions and monitoring

Speaker ✓ **David W. Holt (London, UK)**

13:30 to 15:00 State-of-the-Art 35 "Ethics, educational and legal aspects in organ donation"

Donation / Preservation

Chair ✓ **Félix Cantarovich (Paris, France)**Chair ✓ **Guido Persijn (Leiden, Netherlands, The)**

Living unrelated donors and organ commerce

Speaker ✓ **Abdallah S. Daar (Toronto, Canada)**

Legal and organisational aspects in Latin America

Speaker ✓ **Javier Castellanos Coutiño (Tlalpan, Mexico)**

School education on organ donation

Speaker **Anna María Hoffmann (Paris, France)**

Present and future ethical issues in organ donation

Speaker ✓ **Henri Kreis (Paris, France)**

13:30 to 15:00 State-of-the-Art 17 "Long-term complications in kidney transplantation"

Kidney

Chair ✓ **François Berthoux (Saint-Etienne, France)**Chair **Salomón Algranati (Buenos Aires, Argentina)**

Recurrent and de novo disease in kidney transplantation

Speaker ✓ **Claudio Ponticelli (Milan, Italy)**

Prevention and management of progressive graft dysfunction

Speaker ✓ **Christophe Legendre (Paris, France)**

Cardiovascular risk factors in graft and patient survival:

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importance of the immunosuppressive treatment

Speaker ✓ **Yves Vanrenterghem (Leuven, Belgium)**

Non-compliance and graft dysfunction

Speaker ✓ **Eduardo A. Santiago-Delpín (San Juan, Puerto Rico)**
