

# Scientific Programme

Thursday, 3 April, 2008

## OPENING & SESSION 1

17:00–18:40 Room F

17:00 **Welcome Address and Introduction**

*Patrizia Burra, Padova, Italy*  
*ELITA Chairman and Local Organizer*  
*Remo Naccarato, Padova, Italy*  
*Ferdinand Mühlbacher, Vienna, Austria*  
*President of ESOT*

## INVITED LECTURES

*Chairs: Patrizia Burra, Padova, Italy*  
*Lajos Okolicsanyi, Treviso, Italy*

17:10 **Neurocognitive changes at high altitude**

*Giuseppe Sartori, Padova, Italy*

17:40 **To be an editor of a scientific society journal today**

*Massimo Colombo, Milan, Italy*

18:10 **Surgery, transplantation and art**

*Sir Roy Calne, London, United Kingdom*

18:40 **Poster Opening and Welcome Cocktail**

**Exhibition of Paintings and Sculptures**

*Artists: Lucio Caccamo, Sir Roy Calne, Fransiska Könisgrainer, Bea Lerut, Franco Cimitan and Massimo Nube presented by Santo Stefano Art, Gallery in Venice*

Friday, 4 April, 2008

## SESSION 2 UPDATE ON LIVER TRANSPLANTATION FOR HEPATOCELLULAR CARCINOMA

08:30–12:00 Room F

*Chairs: Massimo Colombo, Milan, Italy*  
*Erica Villa, Modena, Italy*

08:30 **Need for a scoring system for HCC on cirrhotic liver: what do we have, what do we need ?**

*Umberto Cillo, Padova, Italy*

08:50 **Role for imaging techniques in staging HCC before transplantation**

*Luigi Bolondi, Bologna, Italy*

09:10 **Management on the waiting list: treatments or prioritisation ?**

*Ivo Graziadei, Innsbruck, Austria*

09:30 **Results on extended criteria from the Metroticket Study**

*Enrico Regalia, Milan, Italy*

09:50 **Downstaging procedures and their efficacy**

*Massimo Malagò, London, United Kingdom*

10:10–10:30 **Coffee break**

10:30 **Living related liver transplantation for HCC. Expanding the limits ? Restricting the limits ?**

*Pietro Majno, Geneva, Switzerland*

10:50 **Liver transplantation for HCC in non cirrhotic livers**

*Robert Porte, Groningen, the Netherlands*

11:10 **Early/very early HCC and liver transplantation: report from ITALICA (Italian Liver Cancer)**

*Fabio Farinati, Padova, Italy*

11:30 **Immunosuppression after liver transplantation for HCC: results from The Silver Study**

*Edward Geissler, Regensburg, Germany*

- 11:50–12:20 **Summary and key points**  
*Pietro Majno, Geneva, Switzerland*
- SESSION 3** **HOW TO IMPROVE THE RESULTS OF SMALL BOWEL TRANSPLANTATION IN EUROPE ?**
- 16:00–18:00** **Room F**
- Chairs:* *Giacomo Carlo Sturniolo, Padova, Italy*  
*Michele Colledan, Bergamo, Italy*
- 16:00 **Update from the International registry**  
*Michael Olausson, Gotheborg, Sweden*
- 16:20 **Do we need a European Registry on intestinal transplantation ? Results from the European single centers**  
*Gustaf Herlenius, Gotheborg, Sweden*
- 16:40 **Bridging procedures before small bowel transplantation**  
*Antonio Pinna, Bologna, Italy*
- 17:00 **Infections, late rejection, PTLD, GVHD following small bowel transplantation**  
*Darius Mirza, Birmingham, United Kingdom*
- 17:20 **Nutrition and rehabilitation before and after small bowel transplantation**  
*Manila Candusso, Bergamo, Italy*
- 17:40 **Stem cell therapy as alternative option to small bowel transplantation**  
*Malcolm Alison, London, United Kingdom*
- ORAL COMMUNICATIONS 1 – Basic Science**
- 16:00–17:00** **Room Boite**
- Chairs:* *Paolo Muesan, London, United Kingdom*  
*Robert Porte, Groningen, the Netherlands*
- 16:00 **O01 MELATONIN PROTECTS FROM HEPATIC REPERFUSION INJURY THROUGH INHIBITION OF IKK AND JNK PATHWAYS AND MODIFICATION OF CELL PROLIFERATION**  
*Arash Nickkholgh, Rui Liang, Katrin Hoffmann, Michael Kern, Heinz Schneider, Michael Sobirey, Markus Zorn, Markus W. Böchler, Peter Schemmer, Dept. of General Surgery, Ruprecht-Karls University, Heidelberg, Germany; Dept. of Pathology, Ruprecht-Karls University, Heidelberg, Germany; HealthEcon AG, Basel, Switzerland; Nutri-Fit GmbH & Co KG, Mühlen, Germany; Central Laboratory, Ruprecht-Karls University, Heidelberg, Germany*
- 16:12 **O02 HUMAN UMBILICAL CORD BLOOD MESENCHYMAL STEM CELLS CAN CONTRIBUTE TO LIVER REGENERATION IN AN ANIMAL MODEL OF CHEMICAL-INDUCED LIVER INJURY**  
*Chiara Calore, Michela Turetta, Annalisa Masier, Rosa Di Liddo, Tatiana Chioato, Donatella Pellican, Patrizio Bo, Debora Bizzarro, Silvia Tomat, Francesco P. Russo, Mariateresa Conconi, Pierpaolo Parnigotto, Patrizia Burra, Dept. of Pharmaceutical Sciences, University of Padova, Italy; Dept. of Surgical and Gastroenterological Sciences, University of Padova, Italy; Obstetrics and Gynecology Unit, General Hospital, Cittadella, Padova, Italy*
- 16:24 **O03 THE ROLE OF BILE SALT TOXICITY IN THE PATHOGENESIS OF BILE DUCT INJURY AFTER NON-HEART-BEATING PORCINE LIVER TRANSPLANTATION**  
*Marit J. Yska, Diethard Monbaliu, Theo A. Schuurs, Annette SH Gouw, Olivier NH Kahmann, Dorien S. Visser, Jaques Pirenne, Robert J. Porte; Department of Abdominal Transplant Surgery and Coordination, University Hospitals, Leuven, Belgium; Surgical Research Laboratory, University Medical Center, Groningen, the Netherlands; Department of Pathology, University Medical Center, Groningen, the Netherlands; Department of Surgery and Liver Transplantation, University Medical Center, Groningen, the Netherlands*
- 16:36 **O04 PROSPECTIVE STUDY OF NATURAL KILLER (NK) CELL PHENOTYPE IN RECURRING HCV INFECTION FOLLOWING LIVER TRANSPLANTATION**  
*B. Oliviero, S. Varchetta, F. Donato, F. Agnelli, G. Rossi, M. Berra, C. Rigamonti, M. Colombo, D. Mavilio, M. U. Mondelli, Infectious Diseases, IRCCS Fondazione San Matteo and University of Pavia, Pavia, Italy; Gastroenterology and Liver Transplantation Unit, IRCCS Fondazione Policlinico-Mangiagalli-Regina Elena, Milan, Italy; Laboratory of Immunoregulation, NIAID, NIH, Bethesda, USA*
- 16:48 **O05 HISTOLOGICAL STUDIES IN VARIOUS MODELS OF ACUTE HEPATIC FAILURE**  
*Martin Schenk, Christian Thiel, Karolin Knubben, Alexander Etspueler, Frieder Dechent, Anja Zeller, Karoline Lehrach, Matthias H. Morgalla\*, Alfred Königsrainer, Universitätsklinikum Tübingen, Klinik für Allgemeine, Viszeral- und Transplantationschirurgie, \*Klinik für Neurochirurgie, Tübingen, Germany*
- ORAL COMMUNICATIONS 2 – Hepatocellular Carcinoma**
- 17:00–18:00** **Room Boite**
- Chairs:* *Bernard de Hemptinne, Ghent, Belgium*  
*Pietro Majno, Geneva, Switzerland*

- 17:00 **O06 PREOPERATIVE FINE NEEDLE ASPIRATION-BIOPSY IN PATIENTS WITH LIVER TRANSPLANTATION FOR HEPATOCELLULAR CARCINOMA. WHY USE IT ?**  
*Baltasar Perez-Saborido, Santos Jimenez-Galanes Marchán, Juan Carlos Meneu Díaz, Yiliam Fundora Suarez, Almudena Moreno Elola-Olaso, Maria Donat Garrido, Vanessa Barra Valencia, Alberto Gimeno Calvo, Carlos Jimenez Romero, Enrique Moreno Gonzalez, Surgery and Abdominal Organs Transplantation, 12 de Octubre University Hospital, Madrid, Spain*
- 17:12 **O07 VALIDATION OF THE BCLC PROGNOSTIC SYSTEM IN SURGICAL HCC PATIENTS. IS IT NECESSARY TO MODIFY THE BCLC TREATMENT ALGORITHM ?**  
*Alessandro Vitale, Francesco D'Amico, Enrico Gringeri, Michele Valmasoni, Amedeo Carraro, Paola Violi, Alberto Pauletto, Pasquale Bonsignore, Patrizia Burra, Fabio Farinati, Francesco Jr D'Amico, Davide F. D'Amico, Umberto Cillo, Istituto Oncologico Veneto – IRCCS, Unità di Chirurgia Oncologica, Padova, Italy; Dipartimento di Scienze Chirurgiche e Gastroenterologiche-Università di Padova, Unità di Chirurgia Epatobiliare e Trapianto Epatico, Padova, Italy*
- 17:24 **O08 THE IMPACT OF HCC ON 3-YEAR SURVIVAL FOLLOWING LIVER TRANSPLANTATION IN THE MELD ERA**  
*Martina Gambato, Marco Senzolo, Annalisa Masier, Giacomo Germani, Daniele Canova, Eleonora De Martin, Silvia Tomat, Francesco P. Russo, Alessandro Vitale, Umberto Cillo, Burra Patrizia, Department of Surgical and Gastroenterological Sciences, Gastroenterology Unit, Padova, Italy*
- 17:36 **O09 CALCINEURIN INHIBITORS AND HCC RECURRENCE AFTER LT**  
*Marco Vivarelli, Alessandro Cucchetti, Giuliano La Barba, Massimo Del Gaudio, Matteo Ravaioli, Matteo Cescon, Augusto Lauro, Gian Luca Grazi, Antonio D. Pinna, Surgery and Transplantation, University of Bologna, Policlinico S.Orsola, Bologna, Italy*
- 17:48 **O10 RECURRENT cccDNA POSITIVE HEPATOCELLULAR CARCINOMA 10 YEARS AFTER LIVER TRANSPLANTATION**  
*Ilaria Lenci, Giuseppe Tisoni, Laura Tariciotti, Daniele Di Paolo, Marco Ciotti, Fabio Marcucci, Carlo F. Perno, Mario Angelico, Hepatology and Liver Transplantation Center, Tor Vergata University, Rome, Italy; Laboratory of Molecular Virology, Tor Vergata University, Rome, Italy*
- WINTER MEETING & ELITA REUNION DINNER LECTURE**
- 20:30 **The past history and new prospectives for ELITA**  
*Paul McMaster, Birmingham, United Kingdom*

## Saturday, 5 April, 2008

### SESSION 4 CHALLENGES IN LIVER TRANSPLANTATION FOR HCV

#### 8:30–11:00 Room F

*Chairs: Stefano Fagiuoli, Bergamo, Italy*

*Alfred Königsrainer, Tübingen, Germany*

08:30 **How far can we go with donor/recipient match in HCV positive recipients**

*Patrizia Burra, Padova, Italy*

08:55 **How to follow up the progression of fibrosis due to HCV recurrence after liver transplantation ?**

*Luca Belli, Milan, Italy*

09:20 **New strategies for antiviral therapy in HCV recurrence after liver transplantation**

*Andrew K. Burroughs, London, United Kingdom*

09:45 **De novo autoimmune hepatitis in patients transplanted for HCV related liver disease**

*Maria Guido, Padova, Italy*

#### INVITED GUEST LECTURE

10:10 **Immunosuppression for HCV following liver transplantation**

*Geoffrey McCaughan, Sydney, Australia, President of ILTS*

10:40 – 11:00 **Coffee break**

#### ORAL COMMUNICATIONS 3 – ELTR Studies

08:30–09:30 **Room Boite**

*Chairs: René Adam, Paris, France,*

*Lucio Caccamo, Milan, Italy*

08:30 **O11 "RESCUE ALLOCATION" IN LIVER TRANSPLANTATION WITHIN EUROTRANSPLANT: A SINGLE CENTRE EXPERIENCE**

*Peter Schemmer, Arash Nickkholgh, Till Gerling, Jürgen Weitz, Markus W. Böchler, Jan Schmidt, Dept. of General Surgery, Ruprecht-Karls University, Heidelberg, Germany; ET (Eurotransplant), Leiden, the Netherlands*

- 08:40 **O12 PLATELET TRANSFUSIONS DURING LIVER TRANSPLANTATION ARE ASSOCIATED WITH INCREASED POST-OPERATIVE MORTALITY DUE TO ACUTE LUNG INJURY**  
*Ilona T.A. Pereboom, Marieke T. de Boer, Els B. Haagsma, Herman G.D. Hendriks, Robert J. Porte, Surgery University Medical Center, Groningen, the Netherlands; Hepatobiliary Surgery and Liver Transplantation, University Medical Center, Groningen, the Netherlands; Gastroenterology and Hepatology, University Medical Center, Groningen, the Netherlands; Anesthesiology, University Medical Center, Groningen, the Netherlands*
- 08:50 **O13 RISK FACTORS IN FAP TRANSPLANTATION**  
*Vitor M. Ribeiro, Teresa Coelho, Surgery and Liver Transplantation, Amyloidosis Clinical Unit, Hospital Santo António, Porto, Portugal*
- 09:00 **O14 QUALITY CONTROL OF THE EUROPEAN LIVER TRANSPLANT REGISTRY (ELTR). REPORT OF THE LIVING DONOR LIVER TRANSPLANTATION (LDLT) AUDIT**  
*Vincent H. Karam, Bridget Gunson, Wolfgang Wannoff, Francine Roggen, Juan Carlos Meneu Diaz, René Adam, Centre Hepatobiliaire Hôpital Paul Brousse, Villejuif, France; Liver Labs, The Queen Elizabeth Hospital, Birmingham, United Kingdom; Dept. of audits, Panacea 4 U Limited, Hamburg, Germany; Cliniques Universitaires Saint Luc, Université Catholique de Louvain, Brussels, Belgium; Servicio de Trasplante de Organos Abdominales, Hospital 12 de Octubre, Madrid, Spain*
- 09:10 **O15 LIVER TRANSPLANTATION FOR ALCOHOLIC LIVER DISEASE IN ADULTS IN EUROPE**  
*Marco Senzolo, Patrizia Burra, René Adam, Vincent Karam, Giacomo Germani, James Neuberger, Gastroenterology, Department of Surgical and Gastroenterological Sciences, University-Hospital of Padua, Padua, Italy; ELTR, Centre Hepatobiliaire Hôpital Paul Brousse, Villejuif, France; Liver Unit, Queen Elizabeth Hospital, Birmingham, United Kingdom*
- 09:20 **O16 15-YEAR EVOLUTION OF LIVER TRANSPLANTATION IN EUROPE**  
*René Adam, Vincen H. Karam, John Buckels, John O'Grady, Denis Castaing, Jurgen Klempnauer, Neville Jamieson, Peter Neuhaus, Jan Lerut, Stephen Pollard, Mauro Salizzoni, Lutz Fischer, Juan Garcia-Valdecasas, Ferdinand Mühlbacher, José Mir, Christopher Broelsch, Patrizia Burra, Centre Hepatobiliaire Hôpital Paul Brousse, Villejuif, France; Queen Elisabeth Medical Center, The Queen Elizabeth Hospital, Birmingham, United Kingdom; Transplantation Surgery, Royal Free Hospital, London, United Kingdom; Klinik für Viszeral-und Transplantationschirurgie, Medizinische Hochschule, Hannover, Germany; Department of Surgery, Addenbrooke's Hospital, Cambridge, United Kingdom; Klinik für Allgemein-Viszeral- und Transplantationschirurgie, Charité- Campus - Virchow klinikum, Berlin, Germany; Department of Abdominal Surgery, Hôpital St. Luc Université de Bruxelles, Brussels, Belgium; Department of Abdominal Surgery, St Jame's & Seacroft University Hospital, Leeds, United Kingdom; Centro Trapianti di Fegato, Azienda Ospedaliera S. Giovanni Battista, Torino, Italy; Dept. of Hepatobiliary Surgery, Universitat-skrankenhaus Eppendorf, Hamburg, Germany; Gastrointestinal Surgery Department, Hospital Clinic I Provincial de Barcelona, Barcelona, Spain; Transplantationszentrum Klinische Abteilung für Transplantation, Wien, Austria; Servicio de Medicina Digestiva, Hospital Universitario La Fe, Valencia, Spain; Klinik für Allgemeine und Transplantationschirurgie, C. U. K. GHs Essen, Essen, Germany; Department of Surgery & Gastroenterological Sciences, Università degli Studi di Padova, Padova, Italy and ELITA, the European Liver and Intestine Transplantation Association*
- ORAL COMMUNICATIONS 4 – MY WORST CASE**
- 11:00–12:00 Room F**
- Chairs: Martin Slooff, Groningen, the Netherlands  
 Xavier Rogiers, Ghent, Belgium*
- 11:00 **O17 LIVER RETRANSPLANTATION IN A PEDIATRIC PATIENT: THREE GRAFTS IN A THREE YEAR OLD CHILD. WHAT HAPPENED?**  
*Santos Jimenez-Galanes Marchán, Almudena Moreno Elola-Olasao, Juan Carlos Menu Djaz, Baltasar Perez Saborido, Yiliam Fundora Suarez, Vanessa Barra Valencia, Sergio Olivares Pizarro, Alberto Gimeno Calvo, Manuel Abradelo de Usera, Carlos Jimenez Romero, Enrique Moreno Gonzalez, Surgery and Abdominal Organs Transplantation, 12 de Octubre University Hospital, Madrid, Spain*
- 11:12 **O18 SURGICAL COMPLICATIONS AFTER LIVER TRANSPLANTATION AND WHIPPLE**  
*Oystein Bentsdal, Tim Scholz, Ivar Gladhaug, Pal-Dag Line, Aksel Foss, Surgical Clinic, Section for Transplant Surgery, Rikshospitalet University Hospital, Oslo, Norway*
- 11:24 **O19 SUCCESSFUL LIVER TRANSPLANTATION IN A PATIENT WITH HBV-RELATED CIRRHOSIS AND PRIMARY YOLK SAC TUMOR OF THE LIVER**  
*Ilaria Lenci, Giuseppe Tisone, Leonardo Baiocchi, Simona Francioso, Arianna Brega, Laura Tariciotti, Marco Carbone, Paolo Craboledda, Francesco Callea, Mario Angelico, Hepatology and Liver Transplantation Center, Tor Vergata University, Rome, Italy; Department of Pathology, S. Eugenio Hospital, Rome, Italy*
- 11:36 **O20 REFRACTORY GRAFT VERSUS HOST DISEASE FOLLOWING INTESTINAL TRANSPLANTATION**  
*James Davison, Phil J. Darbyshire, Susan V. Beath, Deirdre A. Kelly, Girish L. Gupte, Liver Unit, Birmingham Children's Hospital, Birmingham, United Kingdom*

11:48 **O21 EARLY PTLD OF THE LIVER AND BILE DUCT AFTER LIVER TRANSPLANTATION FOR HCV RELATED CIRRHOSIS**  
*Vittorio Corno, Alessandro Lucianetti, Aurelio Sonzogni, Alessandro Rambaldi, Michela Guazzetti, Domenico Pinelli, Marco Zambelli, Maria Clara Dezza, Giovanna Gaffuri, Alessandra Tebaldi, Mario Strazzabosco, Stefano Fagioli, General Surgery III, Liver and Lung Transplantation Center, Ospedali Riuniti, Bergamo, Italy; Pathology, Ospedali Riuniti, Bergamo, Italy; Hematology, Ospedali Riuniti, Bergamo, Italy; Infectious Diseases, Ospedali Riuniti, Bergamo, Italy; CeLiver, Ospedali Riuniti, Bergamo, Italy; Gastroenterology, Ospedali Riuniti, Bergamo, Italy*

**ORAL COMMUNICATIONS 5 – Hepatitis C and Quality of Life**

**11:00–12:00 Room Boite**

*Chairs: Andrew Burroughs, London, United Kingdom  
Jan Lerut, Leuven, Belgium*

11:00 **O22 HEPATITIS C RECURRENCE: SPLIT LIVER VERSUS WHOLE SIZE GRAFT**  
*Enzo Andorno, Ferruccio Ravazzoni, Antonio Picciotto, Nicola Morelli, Giuliano Bottino, Marco Casaccia, Davide Piredda, Gloria Immordino, Stefano Di Domenico, Maximiliano Gelli, Ilaria Nardi, Gregorio Santori, Umberto Valente, General and Transplant Surgery, St. Martino Hospital University of Genoa, Genova, Italy*

11:10 **O23 FIBROSIS PROGRESSION ON PROTOCOL LIVER BIOPSIES IN PATIENTS WITH OR WITHOUT ANTIVIRAL TREATMENT FOR HCV RECURRENCE FOLLOWING LIVER TRANSPLANTATION (LT)**  
*Eleonora De Martin, Sara Boninsegna, Marco Senzolo, Maria Guido, Francesco P. Russo, Giacomo Germani, Martina Gambato, Annalisa Masier, Giacomo Zanus, Patrizia Burra, Department of Surgical and Gastroenterological Sciences, Gastroenterology, Padua, Italy; Department of Oncological and Surgical Sciences, Pathology Section, Padua, Italy*

11:20 **O24 STEROIDS AND HCV RECURRENCE AFTER LT: RESULTS OF A PROSPECTIVE TRIAL HEPATITIS C**  
*Marco Vivarelli, Patrizia Burra, Giuliano La Barba, Daniele Canova, Marco Senzolo, Alessandro Cucchetti, Antonia D'Errico, Maria Guido, Roberto Merenda, Daniele Neri, Matteo Zanello, Federico M. Giannini, Gian Luca Grazi, Umberto Cillo, Antonio D. Pinna, Surgery and Transplantation, University of Bologna, Policlinico S.Orsola, Bologna, Italy; Surgical and Gastroenterological Sciences, University of Padua, Padua, Italy; Pathology, Istituto F. Addarii, University of Bologna, Bologna, Italy; Immunosuppressive Drugs, Astellas Pharma Italia, Milan, Italy*

11:30 **O25 CADAVER AND LIVING DONOR SPLIT LIVER TRANSPLANTATION FROM CADAVER AND LIVING DONOR IN HCV+ RECIPIENTS: A MULTICENTER EXPERIENCE OF AN ITALIAN TRANSPLANT AGENCY**  
*Tullia M. De Feo, Nicola De Fazio, Alberto Brolese, Abdallah Slim, Giorgio Rossi, Michele Colledan, Enzo Adorno, Umberto Baccarani, Enrico Regalia, Matteo Donataccio, Andrea Risaliti, Mauro Cima, Patrizia Burra, Mario Scalamogna, Dept. of Regenerative Medicine, Transplantation Immunology, Fond. IRCCS Ospedale Maggiore Policlinico, Mangiagalli e Regina Elena, Milan, Italy; Dept. of Regenerative Medicine, Transplantation Immunology, Fond. IRCCS Ospedale Maggiore Policlinico, Mangiagalli e Regina Elena, Milan, Italy; Hepato-Biliary Surgery and Liver Transplantation, Az Osp. of Padua, Padua, Italy; Liver Transplantation and Surgery, Az. Osp. Niguarda Cà Granda, Milan, Italy; Liver Transplantation Center, Fond. IRCCS Osp. Maggiore Policlinico, Mangiagalli e Regina Elena, Milan, Italy; Liver and Lung Transplantation Center, Az. Osp. Ospedali Riuniti, Bergamo, Italy; Transplant Center, Az. Osp. Univ. San Martino, Genova, Italy; Dept. of Transplantation, University Hospital, Udine, Italy; Dept. of Surgery and Liver Transplantation, Fond. IRCCS Istituto Nazionale Tumori, Milan, Italy; Il Surgery Division, Az. Osp. Borgo Trento, Verona, Italy; Dept. of Digestive Diseases and General Surgery, Az. Osp. Univ. Ospedali Riuniti, Ancona, Italy; U.O. Anestesia, Terapia Intensiva e Serv. Sale Operatorie, Osp. Santa Chiara A.P.S.S., Trento, Italy; Dept. of Surgery and Gastroenterological Sciences, University of Padua, Padua, Italy*

11:40 **O26 SEXUAL DYSFUNCTION IN MALE BEFORE AND AFTER LIVER TRANSPLANTATION (LT)**  
*Annalisa Masier, Andrea Salonia, Giacomo Germani, Martina Gambato, Eleonora De Martin, Marco Senzolo, Francesco P. Russo, Alberto Brolese, Giacomo C. Sturniolo, Patrizia Burra, Gastroenterology, Department of Surgical and Gastroenterological Sciences, University of Padova, Padova, Italy; Department of Urology, University Vita-Salute San Raffaele, Milano, Italy; Surgery, Department of Surgical and Gastroenterological Sciences, University of Padova, Padova, Italy*

11:50 **O27 EVALUATION OF PREDICTIVE FACTORS FOR ADHERENCE TO MEDICAL REGIMEN IN PATIENTS BEFORE AND AFTER LIVER TRANSPLANTATION**  
*Giacomo Germani, Daniele Canova, Marco Senzolo, Egle Perissinotto, Annalisa Masier, Francesco Paolo Russo, Martina Gambato, Eleonora De Martin, Giacomo Zanus, Giacomo Carlo Sturniolo, Patrizia Burra, Department of Surgical and Gastroenterological Sciences, Gastroenterology - University of Padua, Padua, Italy; Department of Environmental Medicine and Public Health, University of Padua, Padua, Italy*

**SESSION 5 ELTR STUDIES**

**12:00–13:00 Room F**

*Chairs: René Adam, Paris, France  
Bernard De Hemptinne, Ghent, Belgium*

12:00 **Alcoholic Liver Disease**  
*James Neuberger, Birmingham, United Kingdom*

12:15 **Non tumor related prognostic factors of liver transplantation for HCC**  
*René Adam, Paris, France*

12:30 **Outcomes of European Split Liver Transplantation**

*Darius Mirza, Birmingham, United Kingdom*

12:45 **ELTR: what has changed and what is lacking in the new registry**

*Vincent Karam, Paris, France*

**ORAL COMMUNICATIONS 6 – Small Bowel and Pediatric Transplantation**

**12:00–13:00 Room Boite**

*Chairs: Michael Olausson, Gotheborg, Sweden*

*Jacques Pirenne, Leuven, Belgium*

12:00 **O28 RISK FACTORS FOR MORTALITY ON THE WAITING LIST FOR COMBINED LIVER AND SMALL BOWEL TRANSPLANTATION**

*Girish L. Gupte, Carla Lloyd, Deirdre A. Kelly, Susan V. Beath, Liver Unit (including small bowel transplantation), Birmingham Children's Hospital, Birmingham, United Kingdom*

12:12 **O29 A NEW NATIONAL PAEDIATRIC DONOR ORGAN ALLOCATION POLICY FOR CHILDREN WAITING FOR INTESTINAL TRANSPLANTATION**

*Mara Giovanelli, Girish L. Gupte, Phil Pocock, Carla Lloyd, Patrick J. McKiernan, Susan Richards, David A. Mayer, Khalid Sharif, Darius F. Mirza, Liver Unit, Birmingham Children's Hospital, Birmingham, United Kingdom; Chirurgia III Centro Trapianti di Fegato e Polmone, Ospedali Riuniti, Bergamo, Italy; Department of Statistics, UK Transplant, Bristol, United Kingdom*

12:24 **O30 CHRONIC REJECTION AFTER PAEDIATRIC INTESTINAL TRANSPLANTATION: A UK SINGLE CENTRE EXPERIENCE**

*Mara Giovanelli, Susan V. Beath, Deirdre A. Kelly, Rachel Brown, Katherine Foster, Alistair J. Millar, Khalid Sharif, David A. Mayer, Darius F. Mirza, Girish L. Gupte, Liver Unit, Birmingham Children's Hospital and Chirurgia 3 Liver & Lung Transplant Centre Ospedali Riuniti, Bergamo, Italy; Liver Unit, Birmingham Children's Hospital, Birmingham, United Kingdom*

12:36 **O31 PRE-EMPTIVE MANAGEMENT OF ANASTOMOTIC BILIARY STENOSES AFTER PEDIATRIC LIVER TRANSPLANTATION**

*Vittorio Corno, Laura Locatelli, Domenico Pinelli, Alessandro Lucianetti, Aurelio Sonzogni, Roberto Agazzi, Maria Clara Dezza, Marco Zambelli, Michela Guazzetti, Daniela Codazzi, Manila Candusso, Paola Stroppa, Michela Bravi, Giuliano Torre, Michele Colledan, General Surgery, Liver and Lung Transplantation Center, Ospedali Riuniti, Bergamo, Italy; Pediatrics, Ospedali Riuniti, Bergamo, Italy; Pathology, Ospedali Riuniti, Bergamo, Italy; Radiology, Ospedali Riuniti, Bergamo, Italy; Pediatric Intensive Care Unit, Ospedali Riuniti, Bergamo, Italy*

12:48 **O32 RETRANSPLANTATION RATE IS SIGNIFICANTLY HIGHER IN DONATION AFTER CARDIAC DEATH AND INDEPENDENT FROM THE RECIPIENT STATUS**

*Maria Clara Dezza, F. Berrevoet, Maurizio Sainz Barriga, A. Rossetto, Xavier Rogiers, Bernard De Hemptinne, Roberto Trois, Hepatobiliary Service, Ghent University Hospital, Ghent, Belgium*

**13:00 Room F**

*Closure of the Meeting*

**POSTERS**

**HEPATOCELLULAR CARCINOMA**

**P01 TUMOR RECURRENCE AFTER LIVER TRANSPLANTATION FOR HEPATOCELLULAR CARCINOMA: RECURRENCE PATHWAY AND PROGNOSTIC FACTORS**

*Baltasar Perez-Saborido, Santos Jimenez-Galanes Marchán, Juan Carlos Meneu-Djaz, Carlos Jimenez-Romero, Almudena Elola-Olaso, Yiliam Fundora Suarez, Vanessa Barra Valencia, Manuel Abradelo de Usera, Alberto Gimeno Calvo, Enrique Moreno-Gonzalez, Surgery and Abdominal Organs Transplantation, 12 de Octubre University Hospital, Madrid, Spain*

**P02 RESULTS OF RESECTION AND TRANSPLANTATION FOR HCC IN CIRRHOSIS AND NON-CIRRHOSIS HEPATOCELLULAR CARCINOMA**

*Fadi Rayya, Department for Visceral and Transplant, University Hospital, Leipzig, Germany*

**P03 MOLECULAR STAGING OF HCC PATIENTS BEFORE ELIGIBILITY FOR RADICAL THERAPIES**

*Alessandro Vitale, Guglielmo Ometto, Alberto Brolese, Giacomo Zanusi, Daniele Neri, Patrizia Boccagni, Francesco D'Amico, Francesco A. Ciarleglio, Patrizia Burra, Davide F. D'Amico, Umberto Cillo, Istituto Oncologico Veneto – IRCCS, Chirurgia Oncologica; Dipartimento di Scienze Chirurgiche e Gastroenterologiche, Università di Padova, Unita di Chirurgia Epatobiliare e Trapianto Epatico, Padova, Italy*

**P04 INTERPRETING**

*Thomas D. Johnston, Roberto Gedaly, Hoonbae Jeon, Dinesh Ranjan, Department of Surgery, University of Kentucky, Lexington, USA*

**HEPATITIS C**

**P05 THE CHOICE OF CALCINEURIN INHIBITOR DOES NOT AFFECT POSTTRANSPLANTATION OUTCOMES IN TERMS OF HCV RECURRENCE: A RANDOMIZED PROSPECTIVE STUDY**

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## SMALL BOWEL TRANSPLANTATION

- P06 THE IMPACT OF BASILIXIMAB ON RENAL FUNCTION AFTER PAEDIATRIC INTESTINAL TRANSPLANTATION**  
*Mara Giovanelli, Girish L. Gupte, Paul Davies, Carla Lloyd, Deirdre A. Kelly, Darius F. Mirza, David A. Mayer, Khalid Sharif, Alastair J. Millar, Susan V. Beath, Liver Unit Birmingham Children's Hospital, Surgery 3 Liver & Lung Transplant Centre - Ospedali Riuniti, Bergamo, Italy; Liver Unit Birmingham Children's Hospital, Surgery 3 Liver & Lung Transplant Centre, Birmingham, United Kingdom*
- P07 RESULTS OF INTESTINAL AND MULTIVISCERAL TRANSPLANTATION IN ADULT PATIENTS: SPANISH EXPERIENCE**  
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- P08 INCIDENCE OF HISTOPATHOLOGICAL DEMONSTRATED REJECTION IN OUR SERIES OF ADULTS UNDERWENT SMALL BOWEL TRANSPLANTATION**  
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- P09 CHRONIC REJECTION AFTER COMBINED LIVER AND SMALL BOWEL TRANSPLANTATION IN A CHILD WITH CHRONIC INTESTINAL PSEUDO-OBSTRUCTION**  
*Mara Giovanelli, Girish L. Gupte, Khalid Sharif, Allistair J. Millar, David A. Mayer, Darius F. Mirza, Liver Unit Birmingham Children's Hospital, Birmingham, United Kingdom*

## ELTR STUDIES

- P10 DOMINO DONOR RISK TRANSPLANTATION. IS TECHNIQUE A FACTOR ?**  
*Vitor M.Ribeiro, Luis M. Grata, Jorge D. Silva, Jos D. Silva, Rui M. Almeida, Manuel C. Teixeira, Surgery and Liver Transplantation, Hospital Santo António, Porto, Portugal*

## WORST CASES

- P11 GRAFT VESSEL WALL PATHOLOGY IN A CASE OF HEPATIC ARTERY PSEUDO-ANEURYSM IN A LIVER TRANSPLANT RECIPIENT**  
*Gian Luigi Adani, Umberto Baccarani, Vittorio Bresadola, Dario Lorenzin, Andrea Risaliti, Dino De Anna, Surgery & Transplantation, University, Udine, Italy*
- P12 3 CONSECUTIVE LIVER TRANSPLANTATIONS IN A PATIENT WITH REPEATED ACUTE GRAFT NECROSIS**  
*Christina Schleicher, Heiner Wolters, Thomas Vogel, Norbert Senninger, Jens G. Brockmann, General and Transplant Surgery, University of Muenster, Muenster, Germany*

## BASIC SCIENCE

- P13 DOSAGE DEPENDENT ACETAMINOPHEN-INDUCED ACUTE LIVER FAILURE IN PIGS**  
*Martin Schenk, Christian Thiel, Karolin Knubben, Alexander Etspueler, Sofia Rubitschek, Sabine Schmid, Felipe Vargas, Matthias H. Morgalla, Alfred Königsrainer, Universitätsklinikum Tübingen, Klinik für Allgemeine, Viszeral-und Transplantationschirurgie, Klinik für Neurochirurgie, Tübingen, Germany*

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- P14 COMBINED TREATMENT WITH SCLEROTHERAPY AND BANDING FOR VARICEAL BLEEDING IN CANDIDATES FOR LIVER TRANSPLANTATION: PRELIMINARY RESULTS**  
*Lorenzo Norberto, Lino Polese, Umberto Cillo, Patrizia Burra, Alberto Brolese, Daniele Neri, Giacomo Zanus, Patrizia Boccagni, Alberto Pauletto, Davide F. D'Amico, Lorenzo Norberto, Department of Surgical and Gastroenterological Sciences, University of Padova, Policlinico Universitario, Padova, Italy*
- P15 INDIVIDUAL DRUG THERAPY IN LIVER TRANSPLANTATION**  
*Laszlo Kobori, Eniko Sarvary, Janos Fazakas, Attila Doros, Imre Fehervari, Denes Gorog, Zsuzsanna Gerlei, Jenő Jaray, Katalin Monostory, Transplantation and Surgical Dep., Semmelweis University, Budapest, Hungary*
- P16 HEPATIC VENOUS HEMOGLOBIN OXYGEN SATURATION AS AN EARLY PREDICTOR OF LIVER FUNCTION IN ORTHOTOPIC LIVER TRANSPLANTATION**  
*Chrysoula I. Papageorgiou, Vasilios G. Papanikolaou, Eleni F. Katsika, Aggeliki Parlapani, Dionisios V. Vrochides, Dimitrios N. Takoudas, 1st Anaesthesiology Department, University Hospital Hippokraton, Thessaloniki, Greece*
- P17 OUTCOME OF HEPATICOJEJUNOSTOMY FOR BILIARY TRACT OBSTRUCTION FOLLOWING LIVER TRANSPLANTATION**  
*Georg P. Györi, Felix B. Langer, Herwig Pokorny, Christopher K. Burghuber, Susanne Rockenschaub, Gabriela A. Berlakovich, Ferdinand Mühlbacher, Rudolf Steininger, Dep. of Clinical Transplantation, University Clinic of Surgery, Medical University, Vienna, Austria*
- P18 CLINICAL IMPACT OF OBESITY (BMI > 30) AFTER LIVER TRANSPLANTATION**  
*Maria Clara Dezza, A. Rossetto, E. Sieders, Maurizio Sainz Barriga, Xavier Rogiers, Roberto Troisi, Bernard De Hemptinne, Patrizia Burra, Hepatobiliary and Liver Transplant Service, Ghent University Hospital, Ghent, Belgium; Department of Surgery & Gastroenterological Sciences, Università degli Studi, Padova, Italy*

**P19 PHARMACOKINETICS, EFFICACY AND SAFETY OF INTRAMUSCOLAR AND INTRAVENOUS OF HEPATITIS B IMMUNOGLOBULINS COMBINED WITH NUCLEOSIDE ANALOGUES IN PROPHYLAXIS OF HEPATITIS B AFTER LIVER TRANSPLANTATION**

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**P20 ANTIMICROBIAL PROPHYLAXIS IN LIVER TRANSPLANT PATIENTS - A MULTICENTER SURVEY SUPPORTED BY ELITA**

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