



2nd Basic Course in Liver Transplantation (BCLT) October 21-23, 2016 Rotterdam, the Netherlands

PRELIMINARY SCIENTIFIC PROGRAMME

DAY 1 - FRIDAY (October 21, 2016)

11.00-11.45 Welcome Reception

11.45-12.00 Introduction of the 2nd BCLT and Presentation of attendees
Christophe Duvoux, Paris, France
Wojciech Polak, Rotterdam, The Netherlands

12.00-14.00 SESSION 1 INDICATION AND EVALUATION OF THE RECIPIENT

Chairs: Roberto Troisi, Ghent, Belgium
Herold Metselaar, Rotterdam, the Netherlands

12.00-12.30 Liver transplantation in Europe – data from ELTR
Rene Adam, Paris, France

12:30-13:00 Indications and timing for liver transplantation (MELD, ALF, controversies – alcoholic hepatitis etc.)
Giacomo Germani, Padua, Italy

13.00-13.30 Pretransplant evaluation of the liver recipient.
Luca Belli, Milan, Italy

13.30-14.00 Surgical evaluation of the liver recipient.
Martin Oliverius, Prague, Czech Republic

14.00-14.30 Coffee Break

14.30-16.00 SESSION 2 DONOR

Chairs: Luca Belli, Milan, Italy
Martin Oliverius, Prague, Czech Republic

14.30-15.00 Liver procurement in DCD and DBD.
Wojciech Polak, Rotterdam, The Netherlands

15.00-15.30 Tips and tricks of liver benching
Andrzej Baranski, Leiden, the Netherlands

15.30-16.00 Discussion based on case.

16.00-16.30 Coffee break



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16.30-18.00 *1st COMBINED SESSION BCLT AND HLTP*

Chairs: **Patrizia Burra, Padua, Italy**
Wojciech Polak, Rotterdam, the Netherlands

16.30-17.00 Preservation of the liver graft including machine perfusion.
Jeroen de Jonge, Rotterdam, the Netherlands

17.00-17.30 Accepting a liver offer (donor liver: extended criteria, DCD, matching donor and the recipient, contraindications, risk situations, donor with steatosis/hepatitis, etc.)
Patrizia Burra, Padua, Italy – point of view from hepatologist
Paolo Muiesan, Birmingham, UK – point of view from surgeon

17.30-18.00 Management of the waiting list: HCC burden
Christophe Duvoux, Paris, France

18.00-18.45 **INVITED LECTURE**

Fellowship in liver transplantation
Maarten Slooff, Groningen, the Netherlands

20.00-22.30 **Networking**

DAY 2- SATURDAY (October 22, 2016)

09:00-11:00 **SESSION 3 HEPATECTOMY**

Chairs: **William Bennet, Gothenburg, Sweden**
Paolo Muiesan, Birmingham, UK

09:00-09:30 Is there a standard? Classical technique (including VVB or VCI cross-clamping) vs piggy-back technique pros en cons
Ulf Neumann, Aachen, Germany

09:30-10:00 Temporary porto-caval shunt - standard or on indication - pros and cons
Xavier Rogiers, Ghent, Belgium

10:00-10:30 How to deal with a difficult hepatectomy – tips and tricks
Roberto Troisi, Ghent, Belgium

10:30-11.00 Discussion based on cases

11:00-11:30 **Coffee Break**



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11:30-13:00 SESSION 4 IMPLANTATION

**Chairs: Jan Lerut, Brussels, Belgium
Silvio Nadalin, Tübingen, Germany**

11:30-12:00 Portal anastomosis - standard reconstruction and dealing with portal vein thrombosis (thrombectomy, conduits etc.)
William Bennet, Gothenburg, Sweden

12:00-12:30 Arterial anastomosis - standard and complex reconstructions (when to use arterial conduit, multiple arteries, etc)
Paolo Muiesan, Birmingham, UK

12:30-13:00 Revascularization techniques - portal vs arterial vs simultaneous vs retrograde - pros en cons
Wojciech Polak, Rotterdam, the Netherlands

13:00-13:30 Biliary anastomosis - duct-to-duct (E-E, S-S, running vs interrupted suture) vs Roux-en-Y hepaticojejunostomy, use of T-tube, choledochoduodenostomy as a rescue etc.)
Jan Lerut, Brussels, Belgium

13:30-14:30 Lunch

14:30-16:00 SESSION 5 PERI- and POSTOPERATIVE MANAGEMENT

**Chairs: Christophe Duvoux, Paris, France
Xavier Rogiers, Ghent, Belgium**

14:30-15:00 Anesthesiological problems during liver transplantation (+ communication with transplant surgeon)
Christian Favoccia, Rotterdam, the Netherlands

15:00-15:30 How to manage a patient after liver transplantation on the ICU. PNF and IPF.
Jubi Haan, Rotterdam, the Netherlands

15.30-16.00 Discussion based on cases

16:00-16:30 Coffee break

16.30-18.00 2nd COMBINED SESSION BCLT AND HLTP

**Chairs: Kimberly Watt, Rochester, USA
Pierre Clavien, Zurich, Switzerland**

16.30-17:00 Infectious complications after liver transplantation
Karin Schurink, Rotterdam, the Netherlands



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- 17:00-17:30 Immunosuppression after liver transplantation: what, when and for how long?
Herold Metselaar, Rotterdam, the Netherlands
- 17:30-18:00 Transplant pathology for surgeons and hepatologists
Annete Gouw, Groningen, the Netherlands

20.00-22.30 Networking

DAY 3 - SUNDAY (October 23, 2016)

09:00-11:30 SESSION 6 POSTOPERATIVE COMPLICATIONS AND SPECIAL ISSUES

**Chairs: Silvio Nadalin, Tübingen, Germany
Jan IJzermans, Rotterdam, the Netherlands**

09.00-09:30 Vascular complications: HAT - thrombectomy or immediate re-transplantation; portal vein thrombosis; venous outflow complications (stenting)
Ulf Neumann, Aachen, Germany

09:30-10:00 Biliary complications: bile leak, anastomotic stenosis, NAS – how to avoid them and how to treat them
Krzysztof Zieniewicz, Warsaw, Poland

10.00-10.30 Surgical interventions in liver transplant patient
Jan IJzermans, Rotterdam, the Netherlands

10:30-11:00 Coffee Break

11:00-12:00 SESSION 7 SPECIAL ISSUES IN LIVER TRANSPLANTATION

**Chairs: Krzysztof Zieniewicz, Warsaw, Poland
Jan IJzermans, Rotterdam, the Netherlands**

11:00-11:30 Special surgical issues in pediatric liver transplantation.
Silvio Nadalin, Tübingen, Germany

11:30-12.00 Liver retransplantation – indication, surgical challenges, tips and tricks
Jan Lerut, Brussels, Belgium

12.00-12.30 Conclusion and summary of the educational objectives
Wojciech Polak, Rotterdam, The Netherlands

12:30-13:15 Farewell