

IPTA 2018 Symposium in Organ Transplantation in Children



Preliminary Program – version 1 – November 1, 2017

Monday, November 12, 2018

07:00-07:30 Registration

07:45-08:00 Welcoming remarks – *Carlos O. Esquivel, Rohit Kohli*

08:00-09:00 Session 1 - The basics

Chair: Anne Dipchand

08:00-08:30 - The basics of transplant immunology testing – *K. Twombly*

08:30-09:00 - The basics of transplant infectious disease – *K. Posfay-Barbe*

09:00-10:00 Session 2 – A fine line!!

Chair: Mignon McCulloch

09:00-09:30 - Immunosuppressive therapy in pediatric transplantation: Distilled
L. Pape

09:30-10:00 - Post-transplant lymphoproliferative disorders – *C. Esquivel*

10:00-10:30 *Coffee Break*

10:30-12:30 Breakout Session 1

Block 1 – Expectations – Care before and after transplantation

Chair: D. Lefkowitz

10:30-11:00 - Psychological evaluation – *D. Lefkowitz*

11:00-11:30 - Vaccinations in pediatric transplantation – *B. Toenshoff*

11:30-12:00 - Transition of adolescent transplant recipients – *M. McCulloch*

12:30-13:00 - Living with transplant – *G. Mazariegos*

Block 2 – Digging deeper! Immunological challenges in renal transplantation

Chair: tbd

10:30-10:50 – Acute and chronic rejection in kidney transplantation – *tbd*

10:50-11:10 – ABO incompatible renal transplants – *S. Marks*

11:10-11:30 - Immune response to the allograft matters: Who to target and when – *S. Alexander*

11:30-11:50 - The role of donor anti-HLA antibodies in pediatric kidney transplantation – *B. Toenshoff*

11:50-12:10 - Management of the highly sensitized patient – *S. Marks*

12:10-12:30 - Transplanting across a positive cross match – *A. Dipchand*

12:30-13:30 - *Lunch*

13:30-14:30 Breakout Session 2

Block 1 – Liver and intestinal transplantation

Chair: R. Kohli

13:30-13:50 – The evolution of pediatric liver transplantation – *G. Mazariegos*

13:50-14:10 – Intestinal rehabilitation and transplantation – *A. Langnas*

14:10-14:30 – Liver replacement therapy – *R. Kohli*

Block 2 – What keeps us awake!

Chair: A. Dipchand

09:00-09:20 – Ethics of living donation – *S. Marks*

09:20-10:00 – Ethical case discussions – *M. McCulloch*

Session 3 – Transplantation without borders

Chair: C. Esquivel

14:30-15:00 - Pediatric Transplantation in the Developing World – *M. McCulloch*

15:00-15:30 - tbd

15:30-16:00 - *Coffee break*

16:00 – 17:00 – Breakout session 3

Block 1 -

Case discussions of immunology/ID issues in pediatric kidney transplantation
B. Toenshoff / S. Marks

Block 2 -

Case discussions of immunology/ID issues in pediatric liver and intestinal transplantation
R. Kohli / A. Langnas

Block 3 -

Case discussions of immunology/ID issues in pediatric thoracic transplantation
A. Dipchand

17:00-18:00 Mini-Oral Abstract Presentations 1

Chair: K. Posfay-Barbe and G. Mazariegos

18:00-19:00 Free time

19:00-22:00 Dinner

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Session 4 - Frontiers in pediatric transplantation

Chair: S. Alexander

08:00-08:30 - What we could/can do experimentally in the future – *D. Briscoe*

08:30-09:00 - Genetics and heart transplantation – *tbd*

09:00-10:00 - Breakout Session 4

Block 1 – Professional growth

Chair: A. Langnas

09:00-09:20 – How to write manuscripts and research grants – *tbd*

09:20-09:40 – How to get a job! – *A. Langnas*

09:40-10:00 – How to balance life and work – *A. Dipchand*

Block 2 – Is the Holy Grail in transplantation within grasp?

Chair: L. Pape and G. Mazariegos

09:00-09:45

Interactive debate on mechanisms of immunotolerance: is tolerance possible following transplantation? Case presentations - *K. Twombly*

Mechanistic studies and novel immunomodulatory therapeutics - *S. Alexander, and D. Briscoe*

09:45-10:00

The Stanford trial for tolerance induction in kidney transplantation – *C. Esquivel*

10:00-10:30 - Coffee Break

10:30-12:00 – Mini-oral abstract presentations 2

Chair: K. Twombly and D. Briscoe

12:00-12:30 – Wrap up and thanks – *Anne Dipchand*