10th Congress of the International Pediatric Transplant Association

May 4–7, 2019 • Vancouver, BC, Canada

FINAL PROGRAM

This program has been created on April 24, 2019.
Changes to the program that occurred after this date are not reflected. Please refer to http://ipta.guide.
THANK YOU TO OUR SPONSORS

The 10th Congress of the International Pediatric Transplant Association extends its appreciation to the following sponsors for their support.

**GOLD SPONSOR**

UPMC | CHILDREN’S HOSPITAL OF PITTSBURGH

**SILVER SPONSORS**

- Dr. Ken Citron Charitable Trust
- Bryce Cormier Memorial Fund

**BRONZE SPONSORS**

**CONTRIBUTORS**

- Alberta Children’s Hospital Foundation
- American Association for the Study of Liver Disease (AASLD)
- American Society for Histocompatibility & Immunogenetics (ASHI)
- American Society of Pediatric Nephrology (ASPN)
- American Society of Transplantation (AST)
- American Society of Transplant Surgeons (ASTS)
- Boston Children’s Hospital Pediatric Transplant Center
- Canadian Blood Services (CBS)
- Canadian Society of Transplantation (CST)
- Canadian Society of Transplantation Paediatric Group
- Canadian Transplant Association
- Children’s Healthcare of Atlanta
- Children’s Hospital Colorado
- The European Society for Organ Transplantation (ESOT)
- Intestinal Rehabilitation & Transplant Association (IRTA)
- Montreal Children’s Hospital Pediatric Nephrology
- Seattle Children’s Hospital Research Foundation
- Society of Pediatric Liver Transplantation (SPLIT)
- Texas Children’s Hospital
- The Transplantation Society - CMV Consensus Group
- Wiley

10th Congress of the International Pediatric Transplant Association | May 4–7, 2019 | Vancouver, BC, Canada
# TABLE OF CONTENTS

Welcome Letters from the President and Congress Chair .................................................. 2
About the International Pediatric Transplant Association .................................................. 3
IPTA Committee Meetings .................................................................................................. 4
IPTA Awards 2019 .............................................................................................................. 4
IPTA-TTS-CST Congress Scientific Award Winners ............................................................... 5

**General Information**
- Wi-Fi and Web App ........................................................................................................ 6
- Continuing Medical Education ......................................................................................... 7
- Westin Bayshore – Lobby Level Floor Plan ........................................................................ 8
- Abstract Publication .......................................................................................................... 9
- Certificates of Attendance ............................................................................................... 9
- Congress Recordings ....................................................................................................... 9
- Congress Evaluation ........................................................................................................ 9
- Language ......................................................................................................................... 9
- Mobile Phones ................................................................................................................ 9
- Non-Smoking Environment ............................................................................................. 9
- Video Recordings ............................................................................................................ 9

**Meals** ................................................................................................................................ 10

**Social Program** ............................................................................................................. 11

**Oral Presenter Guidelines** ............................................................................................. 12

**Poster Presenter Guidelines** .......................................................................................... 12

**Exhibit Information** ....................................................................................................... 13

**Corporate Symposia** ..................................................................................................... 13

**Program-at-a-Glance** .................................................................................................... 14–15

**Detailed Program**
- Saturday, May 4 ............................................................................................................... 16–24
- Sunday, May 5 .................................................................................................................. 26–36
- Monday, May 6 ............................................................................................................... 38–47
- Tuesday, May 7 ............................................................................................................... 48–55

**Presenter Index** ............................................................................................................. 57–59
Dear Colleagues,

It is hard to believe that it has been 2 years since we all saw each other at IPTA 2017 in Barcelona! It has been a very productive two years for IPTA. The last two years have seen significant change to the organization starting with a move to a new management company under the umbrella of TTS while maintaining our status as an independent association. This has been an excellent move for IPTA, has strengthened us financially, and opened the door for many more collaborations with TTS and other professional transplant organizations. Our Journal saw a transition to new editors, Burkhard Tönshoff and Sharon Bartosh, who have been busy implementing new initiatives to enhance Pediatric Transplantation.

Our committees have been very active in the last 2 years. The IPTA ID CARE Committee has continued to be very prolific, hosting a live vaccine consensus meeting, updating the pediatric CMV guidelines, co-hosting an EBV/PTLD symposium, amongst other clinical academic pursuits which will guide our practices for the foreseeable future. The IPTA Allied Health Committee has contributed significantly to programming for IPTA 2019 including a full day pre-symposium in addition to surveying Allied Health colleagues widely in order to determine how best to provide for this important part of IPTA membership. The IPTA Education Committee has continued providing educational programming to multiple meetings including the successful IPTA Regional Meeting in Costa Rica, developing a new Foundations in Transplantation pre-symposium for IPTA 2019, and contributing literature reviews to the newly established IPTA Quarterly Newsletter. The brand new IPTA Ethics Committee has established Ethics Cases which have been circulated in the newsletter in addition to carrying out an Ethics Survey – the results of which will be shared at IPTA 2019. The IPTA Outreach program has been completely revamped and received multiple applications for consideration. The IPTA Membership Committee reassessed and recommended a reduction in dues which took effect in 2018 in addition to establishing a Question Bank and undertaking other membership initiatives. The IPTA Nominations Committee facilitated the biggest election with the most number of candidates in IPTA history – the results of which will be announced at this meeting. The IPTA Awards Committee reviewed multiple award nominations for this year and these too will be presented during the Congress.

It has also been 2 years since I had the honour of starting my term as the president of the IPTA. The IPTA Council has worked hard on behalf of the association and are now embarking on a strategic planning process to establish the direction for IPTA for 2020-2023…stay tuned for more information.

I can truly say that it has been a pleasure and a privilege to serve this amazing organization. I remain awed by the commitment of IPTA members to children around the world in need of and following organ transplantation, and to each other as colleagues and friends.

I look forward to continuing to advocate for the children and IPTA as an organization and to continuing to grow together to achieve our common goals.

Sincerely,

Anne I. Dipchand, MD
Toronto, Canada

Hello everyone,

IPTA section has had a busy few months with the IPTA Fellows Meeting which was held in San Jose, Costa Rica in November 12-13, 2018 and was a big success with faculty and delegates learning and networking closely over 2 days.

Our Committees remain active and include Membership, Outreach, Ethics, Awards, Nominations, Publications, Allied health, Educations, and ID Committees all working together to keep the IPTA section an active community.

Our journal, Pediatric Transplantation, has recently been taken over by Sharon Bartosh and Burkhard Tönshoff who are looking at all forms of social media to optimize the reach of the journal.

Our highlight of this year is the IPTA congress and we are excited to have put together the final program of the 10th IPTA Congress to be hosted in the beautiful city of Vancouver, British Columbia, Canada from 4-7th May 2019.

IPTA’s goal is to promote the advancement of the science and practise of transplantation in children worldwide. This congress provides an amazing opportunity, on an international level, for all colleagues involved in pediatric transplantation to meet. Our program is varied with our hope that we appeal to all fields of pediatric transplantation so that we can learn from each other, meet up with old friends and meet new ones.

We have planned some interesting Pre-Congress Symposiums including a Writing Workshop, a Foundations of Pediatric Transplantation and Allied Health Symposia.

There are Plenary sessions with topics including Machine perfusion, Transplant Ethics, Surgical issues, Tolerance, Infectious disease guidelines and Lab meets Clinical pertaining to Antibodies and Sensitisation. We have also put together a number of State of the Art lectures including MicroRNA regulation of the Immune Response, Pediatric DCD, Strategies to eliminate waitlist mortality, Obstacles to Transplantation and Transplantation in under-resourced settings. These together with Interactive workshops and Poster sessions should give lots of food for thought.

Speaking of food and not forgetting the social side of this wonderful city, we have planned a welcome reception as well as a social networking event at Bridges – a lovely scenic restaurant – where participants can kick off their shoes and dance the night away. For those who still have energy, we have also planned a wellness program including running, cycling and yoga.

Welcome to Vancouver,

Mignon McCulloch, MD
Cape Town, South Africa
Mission Statement

The International Pediatric Transplant Association (IPTA) is a professional organization of individuals in the field of pediatric transplantation. The purpose of the Association is to advance the science and practice of pediatric transplantation worldwide in order to improve the health of all children who require such treatment. The Association is dedicated to promoting technical and scientific advances in pediatric transplantation and to advocating for the rights of all children who need transplantation.

Our Goals

- **Promote the advancement** of the science and practice of transplantation in children worldwide
- **Promote research** and provide a forum that highlights the most recent advances in clinical and basic sciences related to pediatric transplantation
- **Serve as a unified voice** for the special needs of pediatric transplant recipients
- **Develop educational programs** for pediatric transplant professionals in underserved regions of the world that enable children to have access to transplantation globally
- **Become the international leader** in generating and disseminating information in the field of pediatric transplantation through the publication of our journal, *Pediatric Transplantation.*

2017-2019 IPTA Council

**President:** Anne I. Dipchand, Toronto, Canada

**President-Elect:** Mignon McCulloch, Cape Town, South Africa

**Past President:** Burkhard Tönshoff, Heidelberg, Germany

**Secretary-Treasurer:** Carlos O. Esquivel, Palo Alto, USA

**Councillors:**
- Steven Alexander, Westmead, Australia
- David Briscoe, Boston, USA
- Alan Langnas, Omaha, USA
- Debra Lefkowitz, Philadelphia, USA
- Stephen Marks, London, United Kingdom
- George Mazariagos, Pittsburgh, USA
- Lars Pape, Hannover, Germany
- Klara Posfay-Barbe, Geneva, Switzerland
- Katherine Twombly, Charleston, USA

**Ex-Officio:**
- Burkhard Tönshoff, Heidelberg, Germany

**Journal Reps:**
- Sharon Bartosh, Madison, USA

About the International Pediatric Transplant Association

WeB APP HTTP://IPTA.GUIDE | QUICK FIND: GO TO “SEARCH” & ENTER # AND SESSION NUMBER
IPTA COMMITTEE MEETINGS

Sunday, May 5

Education Committee
Time: 07:00–08:00
Location: MacKenzie Room

Ethics Committee
Time: 07:00–08:00
Location: Prospect Room (2nd floor conference center)

Infectious Diseases Committee
Time: 07:00–08:00
Location: International Suite (5th floor main building)

Pediatric Transplantation Editorial Board Meeting
Time: 12:30–13:30
Location: International Suite (5th floor main building)

Allied Health Committee
Time: 17:30–18:30
Location: Marine Room

Monday, May 6

Publications Committee
Time: 07:00–08:00
Location: MacKenzie Room

Outreach Committee
Time: 07:00–08:00
Location: Prospect Room (2nd floor conference center)

Tuesday, May 7

Membership Committee
Time: 07:00–08:00
Location: Mackenzie Room

IPTA 2021 SAC Committee
Time: 12:20–13:10
Location: International Suite (5th floor main building)

Communication Committee
Time: TBD
Location: TBD

IPTA AWARDS 2019

The 2019 IPTA Congress awards will be presented on Monday, May 6th from 13:00–14:30 during the IPTA Awards and Business Meeting scheduled in the Bayshore D-E-F plenary room.

Lifetime Achievement Award
Oscar Salvatierra, San Francisco, CA, USA (in memoriam)
Presented by: Ron Shapiro
Date | Time: Monday, May 6 | 13:00–14:30
Location: Bayshore D-E-F

Pioneer in Transplantation Award
Steven Webber, Nashville, TN, USA
Vanderbilt University Medical Center
Lecture title: Pediatric Transplantation: A Historical Perspective
Date | Time: Monday, May 6 | 13:00–13:30
Location: Bayshore D-E-F

Distinguished Allied Health Professional Award
Beverly Kosmach-Park, Allison Park, PA, USA
Children's Hospital of Pittsburgh

Young Scholars Award
Arnaud L'Huillier, Toronto, ON, Canada
The Hospital for Sick Children
Neslihan Celik, Pittsburgh, PA, USA
Children's Hospital of Pittsburgh
IPTA-TTS-CST CONGRESS SCIENTIFIC AWARD WINNERS
TRAINNEES, ALLIED HEALTH PROFESSIONALS, EMERGING ECONOMIES

IPTA Awards

Anna Gold, Toronto, ON, Canada
Session title: Best Trainee and Allied Health Research Abstracts
Lecture title: 420.6 | Early School-Age Cognitive Performance Post Pediatric Heart Transplantation
Date | Time: Tuesday, May 7 | 13:45–15:00
Location: Bayshore D-E-F

Dorota Jarzębicka, Warsaw, Poland
Session title: Best Trainee and Allied Health Research Abstracts
Lecture title: 420.2 | The Risk of Cardiovascular Disease In Pediatric Liver Transplant Recipients
Date | Time: Tuesday, May 7 | 13:45–15:00
Location: Bayshore D-E-F

Nima Memaran, Hannover, Germany
Session title: Best Trainee and Allied Health Research Abstracts
Lecture title: 420.3 | Longitudinal Assessment of Subclinical Cardiovascular Target Organ Damage after Pediatric Liver Transplantation
Date | Time: Tuesday, May 7 | 13:45–15:00
Location: Bayshore D-E-F

Catherine Patterson, Toronto, ON, Canada
Session title: Allied Health: Supporting Our Patients to Improve Long Term Outcomes
Lecture title: 206.2 | Neurodevelopmental Motor Outcomes In Young Children Pre And Post Liver Transplant
Date | Time: Sunday, May 5 | 10:00–11:00
Location: Bayshore E

Vaka K. Sigurjonsdottir, Los Altos, CA, USA
Session title: Best Trainee and Allied Health Research Abstracts
Lecture title: 420.4 | De Novo Complement-Activating Donor Specific Antibodies in Pediatric Renal Transplant Recipients are Highly Responsive to Therapy
Date | Time: Tuesday, May 7 | 13:45–15:00
Location: Bayshore D-E-F

TTS Awards

Fidel Lopez-Verdugo, Mexico City, Mexico
Session title: Mini-Oral Session on Organ Donation
Lecture title: 407.5 | Pediatric Liver Transplantation for Malignancy: Surgical Outcomes and the Role for Segmental Grafts
Date | Time: Tuesday, May 7 | 10:00–11:00
Location: Bayshore F

Taylor Melanson, Atlanta, GA, USA
Session title: Best Trainee and Allied Health Research Abstracts
Date | Time: Tuesday, May 7 | 13:45–15:00
Location: Bayshore D-E-F

CST Awards

Robin Deliva, Toronto, ON, Canada
Session title: Best Trainee and Allied Health Research Abstracts
Lecture title: 420.1 | Neurodevelopmental Outcomes In Young Heart Transplant Recipients
Date | Time: Tuesday, May 7 | 13:45–15:00
Location: Bayshore D-E-F

Muhammad A. Khurram, London, United Kingdom
Session title: Kidney: Clinical Experiences in Renal Transplantation
Lecture title: 400.6 | Twelve-Years Experience of Kidney Transplantation In Children Weighing <15kg
Date | Time: Tuesday, May 7 | 08:00–09:30
Location: Bayshore D

Mar M. Miserachs, Toronto, ON, Canada
Session title: Liver: Lessons Learned in Liver Transplantation
Lecture title: 401.2 | Standardized Feeding Protocol Following Pediatric Liver Transplantation - A Pathway for Improved Nutritional Care
Date | Time: Tuesday, May 7 | 08:00–09:30
Location: Bayshore E

Nadeesha L. Mudalige, Middlesex, United Kingdom
Session title: Best Trainee and Allied Health Research Abstracts
Lecture title: 420.5 | The Impact of A2 Sensitisation on Paediatric Renal Allograft Survival
Date | Time: Tuesday, May 7 | 13:45–15:00
Location: Bayshore D-E-F

Priy Pais, Bangalore, India
Session title: Long-Term Follow Up
Lecture title: 217.5 | Nocturnal Hypertension on Longitudinal Ambulatory Blood Pressure Monitoring and Left Ventricular Hypertrophy In Pediatric Renal Transplant Recipients
Date | Time: Sunday, May 5 | 13:45–14:45
Location: Bayshore D-E-F

Jenny M. Velasco, Buenos Aires, Argentina
Session title: Poster Session 3
Lecture title: P.319 | Overweight and Obesity Prevalence in Children after the Transplant. Short and Medium-term Evolution
Date | Time: Monday, May 6 | 17:00–18:00
Location: Exhibit-Poster Area
Complimentary Wi-Fi Access

IPTA 2019 is pleased to offer complimentary Wi-Fi access throughout the meeting place.

- WEB APP: http://ipta.guide
- Wi-Fi SSID: IPTA
- Wi-Fi Password: ipta19

Web App

- WEB APP HTTP://IPTA.GUIDE
- QUICK FIND: GO TO “SEARCH” & ENTER # AND SESSION NUMBER
- AVAILABLE FEATURES WITHOUT LOG-IN:
  - Program, abstracts, faculty
  - Corporate symposia program
  - Sponsors & exhibitors
  - Tons of information about the congress
- AVAILABLE FEATURES REQUIRING LOG-IN:
  - USERNAME/PASSWORD are the same you used to register and submit your abstract
  - Send messages to colleagues / schedule meetings
  - Build your agenda
  - Take notes
Continuing Medical Education

Satisfactory Completion

Learners must complete an evaluation form to receive a certificate of completion. If you are seeking continuing education credits for a specialty not listed below, it is your responsibility to contact your licensing/certification board to determine course eligibility for your licensing/certification requirement.

Physicians / Nurses

In support of improving patient care, this activity has been planned and implemented by Amedco LLC and The Transplantation Society. Amedco LLC is jointly accredited by the Accreditation Council for Continuing Medical Education (ACCME), the Accreditation Council for Pharmacy Education (ACPE), and the American Nurses Credentialing Center (ANCC), to provide continuing education for the healthcare team.

Credit Designation Statement – Amedco LLC designates this live activity for a maximum of 25 AMA PRA Category 1 Credits™ for physicians and 25 credits contact hours for nurses. Learners should claim only the credit commensurate with the extent of their participation in the activity.

Each participant can only receive the number of credits they are entitled to according to their actual participation at the event once they have completed the feedback form.

In order to help you issue individual certificates to each participants, please find below the breakdown of credits per day:

May 4: Pre-Congress Symposium: 4.25 Credits
       Congress: 2 Credits
May 5:  7.5 Credits
May 6:  4.5 Credits
May 7:  6.75 Credits

More information about how to claim your credit will be available on the Congress Web App and website during IPTA 2019.
GENERAL INFORMATION

Congress Hours

<table>
<thead>
<tr>
<th>DATE</th>
<th>REGISTRATION</th>
<th>SPEAKER READY ROOM (FRASER)</th>
<th>EXHIBIT HALL (SALON A-B-C)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Saturday, May 4</td>
<td>07:30–20:00</td>
<td>07:30–18:00</td>
<td>18:30–20:00</td>
</tr>
<tr>
<td>Sunday, May 5</td>
<td>07:00–19:30</td>
<td>07:00–17:00</td>
<td>07:30–19:30</td>
</tr>
<tr>
<td>Monday, May 6</td>
<td>07:00–18:00</td>
<td>07:00–15:30</td>
<td>07:30–18:00</td>
</tr>
<tr>
<td>Tuesday, May 7</td>
<td>07:30–17:00</td>
<td>07:00–15:00</td>
<td></td>
</tr>
</tbody>
</table>

Entrance to the scientific sessions and the exhibit hall will be limited to badge holders only. For security purposes, all participants must wear their name badges to all social functions.

Replacement of a lost badge is at delegate’s expense (handling fee of $25 USD), and upon proof of original registration.

Westin Bayshore – Lobby Level Floor Plan

2nd FLOOR
- Stanley Park Ballroom 1
- Stanley Park Ballroom 2
- Prospect
**Abstract Publication**

Abstracts presented at the IPTA 2019 Congress are published online in *Pediatric Transplantation*, the official journal of the International Pediatric Transplant Association.

**Certificates of Attendance**

The Certificates of attendance will be emailed to attendees post congress by May 31.

**Congress Recordings**

*Sponsored by Astellas Pharma Europe Ltd.*

All registered attendees will have the chance to view the Congress Session recordings online on the Congress web app for up to a year after the Congress. TTS and/or IPTA Members will also have access in the TTS.org member section. Only presentations for which TTS received pre-authorization from the presenter will be available online for viewing.

**Congress Evaluation**

A general congress evaluation will be distributed by email on May 6. The Organizing Committee of IPTA 2019 along with the IPTA council will greatly appreciate your feedback.

**Language**

English is the official language of the Congress.

**Mobile Phones**

Participants are kindly requested to set their mobile phones on silent mode when in the meeting rooms where scientific sessions are taking place.

**Non-Smoking Environment**

The Westin Bayshore is a smoke-free environment. Smoking is forbidden in all areas. Smoking is not allowed in any public buildings including restaurants and terraces. Smoking is allowed 9 meters (30 feet) from the building doors.

**Video Recordings**

It is not permitted to video record any of the sessions.
Lunches

Lunch is included for participants of the IPTA Business Meeting on May 6. On all other days, the hotel is offering the following options:

Express Lunch Menu at H2 Hotel Rotisserie & Bar (available daily)

---

BON APPETIT!

- **JUST BEET IT! BEET SALAD - $16**
  roasted golden & red beets, slided candy can beets, cherry tomatoes, orange segments, arugula, frisée, bayshore honey, white balsamic vinaigrette

- **KEEP KALE-IN’ IT! KALE & RADICCHIO SALAD - $16**
  carmelized onions, toasted walnuts, red grapes, little qualicum cheeseworks goat cheese, carmelized onion balsamic dressing

- **DON’T MESS WITH A CLASSIC! CAESAR SALAD - $15**
  crispy bacon, free range egg, butter crouton, shaved parmesan
  house caesar dressing

- **SHOUT A LITTLE CHOWDA! SEAFOOD CHOWDER - $14**
  arctic char, snapper, grilled prawns, clams, crouton

- **SAN MARZANO TOMATO BISQUE - $9**
  herb garnish

- **“THE CODFATHER” FISH & CHIPS - $23**
  pacific cod fish & chips, home-style fries, classic coleslaw,
  house tartar sauce

- **“CLUCK-WORTHY” PULLED CHICKEN TACOS - $17**
  pulled house rotisserie chicken, guacamole, pico de gallo,
  house-made salsa verde, shredded red cabbage, tortilla chips

- **“FOWL PLAY” PULLED CHICKEN BURGER - $18**
  cabbage slaw and pulled house rotisserie chicken tossed in H2 apricot
  bbq sauce, served on a brioche burger bun with choice of
  home-style fries or kale salad

---

Restaurant Suggestions
in Less than 10 Minute Walking Distance

6 Degrees Eatery
1 min walk from hotel
1590 Coal Harbour Quay
Price point: $$
Style: International; seasonal, local
  Coffee and breakfast spot with water views

Cardero’s Restaurant
1 min walk from hotel
583 Coal Harbour Quay
Price point: $$$
Style: Seafood; nightly live music
  Waterfront fixture for easygoing eats

Lift Bar Grill View
3 min walk from hotel
333 Menchion Mews
Price point: $$$
Style: American; stylish décor and panoramic vistas

White Spot
4 min walk from hotel
1616 Georgia St.
Price point: $$
Style: American; family-friendly

Marutama Ra-men Canada / Westend
7 min walk from hotel
780 Bidwell St.
Price point: $
Style: Ramen; cozy stop for Japanese noodle soups

Dinesty Dumpling House
7 min walk from hotel
1719 Robson St.
Price point: $$
Style: Chinese; award winning food and dining experience

Sura Korean Royal Cuisine Restaurant Vancouver
7 min walk from hotel
1518 Robson St.
Price point: $$
Style: Korean; traditional menu in modern space

...and many other restaurants on Robson Street.

Take Cardero Street to cross into downtown.
You cannot cross West Georgia at Bidwell Street.

or

May 5: food concession (salad and sandwiches) in meeting area
May 7: salads and sandwiches for takeout at T & Co hotel coffee shop
Opening Ceremony

Date | Time:   Saturday, May 4 | 16:15–16:30
Location:       Bayshore D-E-F
Included in registration fees for participants

Join us at the official Opening Ceremonies of the IPTA 2019 Congress as we officially launch the congress with a blessing by Elder Latash - Maurice Nahaneec, a member of the Squamish Nation. Don’t miss the IPTA-ESOT Joint Plenary Session and State of the Art Presentations following the Opening Ceremony.

Welcome Reception

Date | Time:   Saturday, May 4 | 18:30–20:00
Location:       Bayshore A-B-C
Included in registration fees for participants
Additional tickets available for purchase at $45 US.

Join the reception, mix and mingle with old acquaintances and make some new friends. Typical Vancouver and West Coast food fare is on the menu!

IPTA Social Networking Event

Date | Time:   Monday, May 6 | 19:00–23:59
Location:       Bridges Restaurant
1696 Duranleau St.
Granville Island

**** SOLD OUT ****

Located on the western tip of Granville Island in the heart of Vancouver, Bridges has been a landmark restaurant for decades. The views of the city skyline, north shore mountains and the marine activity of False Creek cannot be beat.

The Social Networking Event will finish with a dance party from 22:00 to midnight.

If you didn’t buy a ticket for the dinner and wish to join for the dance party only, you can purchase a ticket for $25 at the registration desk.

Option 1: Taxi
Estimated time 12-24 min depending on traffic
Estimated Price: $20 CAD (most taxis can take up to 4 passengers)

Option 2: Public Transit
Estimated time 33-38 minutes
Combination of walk – bus 023 – water taxi
(33 min of which 19 min are walking)
• Walk 16 min (1.2km) to Morton Ave @ Beach Ave
• Take bus Eastbound Morton Ave @ Beach Ave at 18:47 – bus 023 (Main St Stn); 5 minutes (6 stops)
• Get off bus at Eastbound Beach Ave @ Thurlow St
• Walk 2 min to Aquatic Centre Ferry Dock
• Take Ferry 1 to Granville Island at 19:00; 3 minute ride
• The restaurant is 1 min walk from Granville Island Ferry Dock
• Look out for a big yellow building at 1696 Duranleau St.

Bus info: https://www.translink.ca/
Ferry info: https://granvilleislandferries.bc.ca/

Keeping Fit at IPTA 2019

Please pre-register at the registration desk if you have not signed up pre-congress.

Self-Guided Bike Ride

Date | Time:   Saturday, May 4
Location:       Marine Room (walk past restaurant)
The hotel has a limited number of bikes and helmets available. Grab a map of the seawall from the concierge before heading out.

Morning Yoga with Brenda

Date | Time:   Sunday, May 5 | 06:30–07:30
Location:       Marine Room (walk past restaurant)
Accessible to all levels. Mats are provided.
This activity is fully booked.

Morning Run or Brisk Walk with The Running Room™

Date | Time:   Monday, May 6 | 06:30–07:30
Location:       Lobby
Morning run led by Westin Running Concierge

Date | Time:   Tuesday, May 7 | 06:30–07:30
Location:       Lobby
ORAL PRESENTER GUIDELINES

Speaker Ready Room

All presenters must check-in to the Speaker Ready Room, located in the Fraser room at least two hours prior to their presentation (if you have videos please come the day before if possible).

Speaker Ready Room opening hours are as follows:

<table>
<thead>
<tr>
<th>Day</th>
<th>Time</th>
</tr>
</thead>
<tbody>
<tr>
<td>Saturday</td>
<td>07:30–18:00</td>
</tr>
<tr>
<td>Sunday</td>
<td>07:00–17:00</td>
</tr>
<tr>
<td>Monday</td>
<td>07:00–15:30</td>
</tr>
<tr>
<td>Tuesday</td>
<td>07:00–15:00</td>
</tr>
</tbody>
</table>

All presentation computers are equipped with Windows 10 and Office 2016. Presenters must prepare their presentations in Microsoft PowerPoint and be compatible with Office 2013 or 2016. No Prezi, Keynote or PDF’s are allowed.

The room will be staffed with technicians who can assist with any compatibility or formatting issues.

The meeting rooms will not be equipped with the app to submit a presentation at the podium. Therefore, no laptop or USB device will be accepted in the meeting rooms.

POSTER PRESENTER GUIDELINES

Presenters are encouraged to be at their posters for any program refreshment breaks but must be at their posters for the duration of the scheduled Poster Session time below. Designated discussants have been assigned to circulate through the poster hall during the session to engage all poster presenters in discussions of their abstracts.

POSTER SESSION 1:

| Mounting Date and Time | Saturday, May 4 | 15:00–16:30 |
| Dismantle Date and Time | Saturday, May 4 | 18:30–20:00 |

POSTER SESSION 2:

| Mounting Date and Time | Sunday, May 5 | 07:30–09:30 |
| Dismantle Date and Time | Sunday, May 5 | 19:30–20:00 |

POSTER SESSION 3:

| Mounting Date and Time | Monday, May 6 | 07:30–09:30 |
| Dismantle Date and Time | Monday, May 6 | 18:00–18:30 |

Authors are responsible for the setting up and the removal of their posters according to the following schedule:

There will be no access to the Exhibit Hall before 15:00 on Saturday, May 4 or after 19:00 on Monday, May 6.

Posters not removed by the specified time on the last day of their presentation will be removed and discarded by the Congress staff. IPTA cannot accept liability for lost or damaged posters. IPTA will not mail posters to authors after the Congress.

NOTE: For safety reasons, you will not have access to the poster area after dismantle time.

12
10th CONGRESS OF THE INTERNATIONAL PEDIATRIC TRANSPLANT ASSOCIATION | MAY 4–7, 2019 | VANCOUVER, BC, CANADA
EXHIBIT INFORMATION

List of Exhibitors

1. Astellas Pharma Canada, Inc.
2. Hospital for Sick Children
3. Horizon Pharma
4. Atara Biotherapeutics, Inc.
5. Canadian Transplant Association
6. BC Transplant
7. David Foster Foundation
8. IPTA-TTS
9. Miller Pharmacal Group, Inc.
10. Kaneka
11. One Lambda
12. Stanford Children’s Health
13. Baskent University
14. Global Transplant Solutions

Exhibit Hours

<table>
<thead>
<tr>
<th>Day</th>
<th>Time</th>
</tr>
</thead>
<tbody>
<tr>
<td>Saturday, May 4</td>
<td>18:30–20:00</td>
</tr>
<tr>
<td>Sunday, May 5</td>
<td>07:30–19:30</td>
</tr>
<tr>
<td>Monday, May 6</td>
<td>07:30–18:00</td>
</tr>
</tbody>
</table>

CORPORATE SYMPOSIA

New Insights into the Pathogenesis of Thrombotic Microangiopathy

Date | Time: Sunday, May 4 | 07:00–07:45
Location: Seymour Room
Moderators: Tom Blydt-Hansen, Canada  
Rupesh Raina, United States
Speaker: Christoph Licht, Canada
A light breakfast will be served.

LDL-Apheresis Role in Post-Transplant Focal Segmental Glomerulosclerosis (FSGS)

Date | Time: Monday, May 5 | 07:00–07:45
Location: Seymour Room
Moderator: Michael JG Somers, United States
Speaker: Rupesh Raina, United States
A light breakfast will be served.
SATURDAY | MAY 4

**Stanley Park Ballroom 1**

Pre-registration was required to attend these activities.

09:00–16:00
Allied Health
Pre-Symposium on Improving Outcomes in Pediatric Transplant: A Collaborative and Comprehensive Approach to Care

supported by the Dr. Ken Citron Charitable Trust and the Bryce Cormier Memorial Fund

**Stanley Park Ballroom 2**

08:30–11:45
Writing Course Workshop

12:00–16:00
Foundation in Pediatric Transplantation Pre-Symposium

Bayshore D-E-F

18:15–18:00
Opening Ceremony

Plenary 1: IPTA-ESOT Machine Perfusion Session
N. Montserrat Pulido / T. N. Machuca / C. Quintini / C. Moers

18:00–18:30
SOTA 1: MicroRNA Regulation of the Immune Response in Transplantation
Sheri Krams

Bayshore A-B-C

18:30–20:00
Welcome Reception & Poster Session 1: P.100–P.170
Refreshments will be served

SUNDAY | MAY 5

**Bayshore D**

08:00
Plenary 2: Transplant Ethics - Borders and Barriers
J. Lavee / P. Nickerson / F. McCurdie

07:00–07:45
Symposium 1: Alexion Symposium

09:00–09:30
Coffee Break / Poster Viewing Bayshore A-B-C / Exhibit Hall

**Bayshore E**

09:30
Oral Abstracts: Individualizing Immunosuppression

10:00
Interactive Workshop: Epitope Matching

11:10
Lunch Break / Poster Viewing | Bayshore A-B-C / Exhibit Hall

**Bayshore F**

09:30
Oral Abstracts: Supporting Our Patients

10:00
Interactive Workshop: Registries & Controversies in Ped. Tx.

11:10
Interactive Workshop: Nutrition and Oral Feeding

**Seymour**

07:00–07:45
Symposium 1: Alexion Symposium

13:45
Oral Abstracts: Kidney: In Pursuit of Excellence

15:00
Interactive Workshop: Novel Immuno Clinical Practice

16:00
Coffee Break / Poster Viewing Bayshore A-B-C / Exhibit Hall

16:30
SOTA 2: Paediatric DCD
Matthew-John Weiss

17:00
Plenary 3: Surgical
C. Capiton / N. Mamode / A. Bonham / S. Chinnakota

18:30
Poster Session 2: P.200–P.262
Bayshore A-B-C / Exhibit Hall
Refreshments will be served

**Bayshore D**

13:45
Oral Abstracts: Increasing the Donor Pool

15:00
Interactive Workshop: Organ Allocation & Donor Shortage

16:00
Coffee Break / Poster Viewing Bayshore A-B-C / Exhibit Hall

16:30
SOTA 2: Paediatric DCD
Matthew-John Weiss

17:00
Plenary 3: Surgical
C. Capiton / N. Mamode / A. Bonham / S. Chinnakota

18:30
Poster Session 2: P.200–P.262
Bayshore A-B-C / Exhibit Hall
Refreshments will be served
### MONDAY | MAY 6

<table>
<thead>
<tr>
<th>Time</th>
<th>Location</th>
<th>Event</th>
</tr>
</thead>
<tbody>
<tr>
<td>08:00</td>
<td>Bayshore D</td>
<td>Plenary 4: Tolerance - Where are We in Clinical Practice? S. Feng / S. Strober / S. Brouard</td>
</tr>
<tr>
<td>09:30</td>
<td>Bayshore D</td>
<td>Coffee Break / Poster Viewing Bayshore A-B-C / Exhibit Hall</td>
</tr>
<tr>
<td>12:15</td>
<td>Bayshore D</td>
<td>Lunch Box Pick-up Bayshore Grand Foyer</td>
</tr>
<tr>
<td>12:30</td>
<td>Bayshore D</td>
<td>SOTA 3: Surgical Strat. to Eliminate Waitlist Mortality in Children w/ Liver Disease</td>
</tr>
<tr>
<td>13:00</td>
<td>Bayshore D</td>
<td>Pioneer in Transplantation Award: Pediatric Transplantation: A Historical Perspective</td>
</tr>
<tr>
<td>14:30</td>
<td>Bayshore D</td>
<td>IPTA Awards &amp; Business Meeting (Lunch will be provided)</td>
</tr>
<tr>
<td>15:00</td>
<td>Bayshore D</td>
<td>Coffee Break / Poster Viewing Bayshore A-B-C / Exhibit Hall</td>
</tr>
<tr>
<td>15:30</td>
<td>Bayshore D</td>
<td>Plenary 5: Infectious Disease Guidelines</td>
</tr>
<tr>
<td>17:00</td>
<td>Bayshore D</td>
<td>Poster Session 3: P.300–P.376 Bayshore A-B-C / Exhibit Hall Refreshments will be served</td>
</tr>
</tbody>
</table>

### TUESDAY | MAY 7

<table>
<thead>
<tr>
<th>Time</th>
<th>Location</th>
<th>Event</th>
</tr>
</thead>
<tbody>
<tr>
<td>08:00</td>
<td>Bayshore D</td>
<td>Oral Abstracts: Clinical Experience in Renal Tx.</td>
</tr>
<tr>
<td>09:30</td>
<td>Bayshore D</td>
<td>Coffee Break / Poster Viewing Bayshore Grand Foyer</td>
</tr>
<tr>
<td>11:10</td>
<td>Bayshore D</td>
<td>Interactive Workshop: Virtual vs Physical Crossmatch</td>
</tr>
<tr>
<td>12:15</td>
<td>Bayshore D</td>
<td>Lunch Break</td>
</tr>
<tr>
<td>13:15</td>
<td>Bayshore D</td>
<td>SOTA 5: Removing Barriers to Tx in Under-Resourced Settings</td>
</tr>
<tr>
<td>13:45</td>
<td>Bayshore D</td>
<td>Best Trainee and Allied Health Research Abstracts</td>
</tr>
<tr>
<td>15:00</td>
<td>Bayshore D</td>
<td>Plenary 6: Lab Meets Clinical - Antibodies &amp; Sensitization (ASHL)</td>
</tr>
<tr>
<td>16:30</td>
<td>Bayshore D</td>
<td>Closing Remarks and IPTA 2021 Presentation</td>
</tr>
</tbody>
</table>

WEB APP HTTP://IPTA.GUIDE | QUICK FIND: GO TO “SEARCH” & ENTER # AND SESSION NUMBER
IPTA 2019
SATURDAY
MAY 4
Writing Course Workshop
08:30–11:45 | Stanley Park - Ballroom 2

In collaboration with: WILEY

100 - Pre-Congress Symposium | Session 1
08:30–09:30 | Stanley Park - Ballroom 2

100.1 BEHAVIORS OF A GOOD RESEARCHER
Guido Filler, London, ON, Canada

100.2 WRITING A SUCCESSFUL PAPER- SUBMIT, REVISE, AND PUBLISH
Burkhard Tönshoff, Heidelberg, Germany

100.3 PRACTICAL TIPS FOR MANUSCRIPT PREPARATION
Chesney Castleberry, St. Louis, MO, United States

101 - Pre-Congress Symposium | Journal Editors
09:30–10:15 | Stanley Park - Ballroom 2

PANELISTS
Sharon M Bartosh, Middleton, WI, United States
Burkhard Tönshoff, Heidelberg, Germany
Steven A. Webber, Nashville, TN, United States

Coffee Break - 10:15–10:30 | Stanley Park Foyer

102 - Pre-Congress Symposium | Manuscript Review with Editors
10:30–11:45 | Stanley Park - Ballroom 2
105 - Pre-Congress Symposium | The Family in Stress: Assessment, Strategies and Outcomes
09:00–10:30 | Stanley Park - Ballroom 1

Chairs: Jo Wray, United Kingdom; Anna Gold, Canada

WELCOME FROM AHP COMMITTEE CHAIRS
Louise Bannister, Toronto, ON, Canada
Beverly Kosmach-Park, Allison Park, PA, United States

105.1 OVERVIEW OF THE FAMILY IN STRESS: PARENT AND FAMILY FUNCTIONING AFTER SOT
Melissa K. Cousino, Ann Arbor, MI, United States

105.2 SIBLINGS: THE EXPERIENCE OF SIBLINGS OF CHILDREN WITH CHRONIC AND LIFE-THREATENING CONDITIONS
Sabina Spataro, Toronto, ON, Canada

105.3 PLAY THERAPY (THE ROLE OF PLAY THERAPY IN HELPING CHILDREN ADAPT TO THE CHRONICITY OF TRANSPLANT)
Yvie Morley, Manchester, United Kingdom

105.4 SIB SHOPS
Andrea Sharpe, West Vancouver, BC, Canada

Coffee Break - 10:30–10:45 | Stanley Park Foyer

106 - Pre-Congress Symposium | Avatars for Adherence? Utilizing the Digital World to Improve Outcomes
10:45–11:15 | Stanley Park - Ballroom 1

Chairs: Robin Deliva, Canada; Luca Dello Strologo, Italy

106.1 MORE THAN TRACKING APPS: NEWEST TECH TO SUPPORT SELF-CARE OR REVIEW OF APPS
Michael Fergusson, Vancouver, BC, Canada

106.2 LEVERAGING TECHNOLOGY TO SUPPORT ADHERENCE PROMOTION
Douglas Mogul, Baltimore, MD, United States

107 - Pre-Congress Symposium | Back to Basics: Talking Instead of Texting
11:15–11:45 | Stanley Park - Ballroom 1

Chairs: Beverly Kosmach-Park, United States; Grainne Walsh, United Kingdom

107.1 PEER MENTORING
Sandra Amaral, Philadelphia, PA, United States

107.2 PEER SUPPORT THROUGH CAMPS FOR PEDIATRIC TRANSPLANT RECIPIENTS
Etsuko Soeda, Tokyo, Japan

108 - Pre-Congress Symposium | Social Media: Friend or Foe
11:45–12:30 | Stanley Park - Ballroom 1

Chairs: Debra Lefkowitz, United States; Jenny Wichart, Canada

DEBATERS

108.1 Sandra Amaral, Philadelphia, PA, United States

108.2 Macey L. Henderson, Baltimore, MD, United States
SATURDAY, MAY 4

Lunch Break - 12:30–13:30 | Stanley Park Foyer

109 - Pre-Congress Symposium | Sex, Drugs, Rock ‘n Roll: Lifestyle Guidelines
13:30–14:45 | Stanley Park - Ballroom 1

Chairs: Beverly Kosmach-Park, United States; Diana Shellmer, United States

109.1 RISK-TAKING BEHAVIORS: COUNSELING ADOLESCENT TRANSPLANT RECIPIENTS ABOUT THE DO’S, DON’TS AND MAYBE’S AFTER TRANSPLANT
Grainne Walsh, London, United Kingdom

109.2 GROWING UP! WHAT TO SAY AND HOW TO HAVE AN EFFECTIVE DISCUSSION WITH YOUR PATIENT ABOUT PUBERTY, SEXUALITY AND TRANSPLANTATION
Miriam Kaufman, Toronto, ON, Canada

109.3 REPRODUCTIVE HEALTH CONCERNS FOR THE IMMUNOSUPPRESSED YOUNG ADULT
Lisa A. Coscia, Philadelphia, PA, United States

Coffee Break - 14:45–15:00 | Stanley Park Foyer

110 - Pre-Congress Symposium | The Role of Palliative Care in Paediatric Transplantation
15:00–16:00 | Stanley Park - Ballroom 1

Facilitator: Dawn Freiberger, United States

Rachael Burgess, Boston, MA, United States
Nicholas Purol, Boston, MA, United States
Elizabeth Blume, Boston, MA, United States
Adam Rapoport, Toronto, ON, Canada
Hal Siden, Vancouver, BC, Canada
### Foundations in Paediatric Transplantation Pre-Symposium

**12:00–16:00 | Stanley Park - Ballroom 2**

Pre-Symposium Supported by: [UPMC Children's Hospital of Pittsburgh]

<table>
<thead>
<tr>
<th>Session</th>
<th>Title</th>
<th>Speaker(s)</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>115</td>
<td>Pre-Congress Symposium</td>
<td>Immunology</td>
<td>12:00–12:30</td>
</tr>
<tr>
<td></td>
<td><strong>OVERVIEW OF BASIC TRANSPLANT IMMUNOLOGY</strong></td>
<td>David M Briscoe, Boston, MA, United States</td>
<td></td>
</tr>
<tr>
<td>116</td>
<td>Pre-Congress Symposium</td>
<td>Immunosuppression</td>
<td>12:30–13:00</td>
</tr>
<tr>
<td></td>
<td><strong>MONITORING OF IMMUNOSUPPRESSION: ROLE OF BIOMARKERS AND PHARMACOKINETICS</strong></td>
<td>Stephen Marks, London, United Kingdom</td>
<td></td>
</tr>
<tr>
<td>117</td>
<td>Pre-Congress Symposium</td>
<td>The Role of Graft Biopsies</td>
<td>13:00–14:00</td>
</tr>
<tr>
<td>117.1</td>
<td>KIDNEY</td>
<td>Lars Pape, Hannover, Germany</td>
<td></td>
</tr>
<tr>
<td>117.2</td>
<td>LIVER</td>
<td>Rohit Kohli, Los Angeles, CA, United States</td>
<td></td>
</tr>
<tr>
<td>117.3</td>
<td>HEART</td>
<td>Jonathan Johnson, Rochester, MN, United States</td>
<td></td>
</tr>
<tr>
<td>117.4</td>
<td>LUNG</td>
<td>Stuart C. Sweet, St. Louis, MO, United States</td>
<td></td>
</tr>
<tr>
<td></td>
<td><strong>DISCUSSIONS</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>**Coffee Break - 14:00–14:30</td>
<td>Stanley Park Foyer**</td>
<td></td>
</tr>
<tr>
<td>118</td>
<td>Pre-Congress Symposium</td>
<td>Infections</td>
<td>14:30–15:30</td>
</tr>
<tr>
<td>118.1</td>
<td>VIRAL INFECTIONS, PROPHYLAXIS AND VACCINATION</td>
<td>Klara Posfay-Barbe, Geneva, Switzerland</td>
<td></td>
</tr>
<tr>
<td>118.2</td>
<td>BACTERIAL AND FUNGAL INFECTIONS, PROPHYLAXIS AND VACCINATION</td>
<td>Lara Danziger-Isakov, Cincinnati, OH, United States</td>
<td></td>
</tr>
<tr>
<td>119</td>
<td>Pre-Congress Symposium</td>
<td>Recurrent Diseases</td>
<td>15:30–16:00</td>
</tr>
<tr>
<td>119.1</td>
<td>KIDNEY</td>
<td>Sharon M Bartosh, Middleton, WI, United States</td>
<td></td>
</tr>
<tr>
<td>119.2</td>
<td>LIVER</td>
<td>Carlos O. Esquivel, Stanford, CA, United States</td>
<td></td>
</tr>
</tbody>
</table>
SATURDAY, MAY 4

IPTA 2019 CONGRESS - DAY 1

120 - Plenary Session | Opening Ceremony
16:15–18:00 | Bayshore D/E/F

Introducer: Anne I Dipchand, Canada; Mignon McCulloch, South Africa; Carlos O. Esquivel, United States

125 - Plenary Session | IPTA-ESOT Joint Session on The Clinical Realization of Organ Reconditioning, Repair and Regeneration in the Era of Machine Perfusion

In collaboration with:

Chairs: Stefan Schneeberger, Austria; Anne I Dipchand, Canada

125.1 INTERSPECIES CHIMERISM AND ORGAN GENERATION: FROM MIRACLE TO REALITY
Núria Montserrat Pulido, Barcelona, Spain

125.2 CLINICAL REALIZATION OF ORGAN RECONDITIONING AND REPAIR
Tiago N. Machuca, Gainesville, FL, United States

125.3 NORMOTHERMIC MACHINE PERFUSION AS A PLATFORM FOR ORGAN REGENERATION
Cristiano Quintini, Cleveland, OH, United States

125.4 IMMUNOMODULATION AND REPAIR DURING MACHINE PERFUSION
Cyril Moers, Groningen, Netherlands

130 - State-of-the-Art Session | MicroRNA Regulation of the Immune Response in Transplantation
18:00–18:30 | Bayshore D/E/F

Introducer: Carlos O. Esquivel, United States

130.1 MICRORNA REGULATION OF THE IMMUNE RESPONSE IN TRANSPLANTATION
Sheri Krams, Stanford, CA, United States

Welcome Reception
18:30–20:00 | Exhibit-Poster Area

P - Poster Session 1
18:30–20:00 | Exhibit-Poster Area

Session Supported by:

KIDNEY POSTERS

P.100 NON-INVASIVE DIFFERENTIATION OF NON-REJECTION KIDNEY INJURY FROM ACUTE REJECTION IN PEDIATRIC RENAL TRANSPLANT RECIPIENTS
Ben Archdekin, Kingston, ON, Canada

P.101 ECHOCARDIOGRAPHIC EVALUATION OF CARDIAC FUNCTION IN PEDIATRIC RENAL PATIENTS PRE AND POST TRANSPLANTATION
Hajir Adl Golchin, North Vancouver, BC, Canada

P.102 THE IMPORTANCE OF BMP4 GENE DEFECTS IN RENAL TRANSPLANT PATIENTS WITH CAKUT
Esra Baskin, Ankara, Turkey

P.103 EARLY POST-TRANSPLANT BLOOD TRANSFUSIONS AND GRAFT OUTCOME IN PEDIATRIC RENAL TRANSPLANT RECIPIENTS
Esra Baskin, Ankara, Turkey

P.104 FSGS RECURRENCE IN PEDIATRIC RENAL TRANSPLANTS
Tom Blydt-Hansen, Vancouver, BC, Canada

P.105 MEDICAL NEPHRECTOMY IN CHILDREN WITH END-STAGE RENAL DISEASE DUE TO NEPHROTIC SYNDROME
Charlotte M. Bootsma-Robroeks, Nijmegen, Netherlands
P.106  CONSEQUENCES OF POST-TRANSPLANTATION HLA ANTIBODIES FOR PEDIATRIC RENAL TRANSPLANT RECIPIENTS IN AMSTERDAM
Antonia Bouts, Amsterdam, Netherlands

P.107  ESPN SURVEY ON CURRENT PRACTICE REGARDING RECURRENT FOCAL-SEGMENTAL GLOMERULOSCLEROSIS AFTER PEDIATRIC KIDNEY TRANSPLANTATION
Antonia Bouts, Amsterdam, Netherlands

P.108  TRANSPORT MEDIUM FLUID CULTURES IN PAEDIATRIC RENAL TRANSPLANTATION: ARE WE READY TO MAKE A CONSENSUS ON PROPHYLAXIS?
Sheila Boyle, London, United Kingdom

P.109  UPSIDE-DOWN KIDNEY PLACEMENT: AN ALTERNATIVE IN PEDIATRIC RENAL TRANSPLANTATION
Alba Bueno, Madrid, Spain

P.110  LONG TERM OUTCOMES OF RENAL AND SIMULTANEOUS PANCREAS AND KIDNEY TRANSPLANTATION FROM PAEDIATRIC DONORS
Pankaj Chandak, London, United Kingdom

P.111  A MODIFIED ‘TEACH BACK’ METHOD TO IMPROVE HEALTH LITERACY IN YOUTH WITH KIDNEY TRANSPLANTS
Jayanthi Chandar, Miami, FL, United States

P.112  PREVALENCE OF RENAL DYSFUNCTION IN PAEDIATRIC LIVER TRANSPLANT RECIPIENTS
Manjula Gowrishankar, Edmonton, AB, Canada

P.113  CASE REPORT: LATE-ONSET BK VIRAL NEPHROPATHY WITH ACUTE REJECTION IN A PAEDIATRIC KIDNEY TRANSPLANT RECIPIENT POST ACUTE OBSTRUCTIVE UROPATHY IN A NATIVE KIDNEY
Jaythoon Hassan, Dublin, Ireland

P.114  PRIMARY HYPEROXALURIA IN KOREA
Hee Gyung Kang, Seoul, Korea

P.115  PAEDIATRIC RENAL TRANSPLANTATION-OUTCOMES OF RENAL ALLOGRAFTS REQUIRING EXPLANTATION AND RE-IMPLANTATION
Muhammad Arslan Khurram, London, United Kingdom

P.116  THE EFFECTS AND CONSEQUENCES OF BLOOD TRANSFUSION AFTER PEDIATRIC KIDNEY TRANSPLANTATION
Gokhan Moray, Ankara, Turkey

P.117  EFFICACY OF LDL APHERESIS IN THERAPY REFRACTORY RECURRENT FSGS
JoAnn Morey, Boston, MA, United States

P.118  HIGH DONOR DERIVED CELL FREE DNA LEVELS IN THE PRESENCE OF DONOR SPECIFIC ANTIBODIES (DSA) IS A STRONG PREDICTOR OF ANTIBODY MEDIATED REJECTION (ABMR) IN PEDIATRIC RENAL TRANSPLANT RECIPIENTS
Dechu P Puliyanda, Los Angeles, CA, United States

P.119  TRANSPLANT URETEROSTOMY IN CHILDREN WITH CONGENITAL ANOMALIES OF THE KIDNEYS AND URINARY TRACT (CAKUT)
Tara Raftery, Dublin, Ireland

P.120  IMPORTANCE OF CHANGES TO TREATMENT PLANS BASED ON PEDIATRIC RENAL TRANSPLANT BIOPSY FINDINGS IN IRELAND: A 10-YEAR REVIEW
Tara Raftery, Dublin, Ireland

P.121  FACTORS AFFECTING APPARENT MYCOPHENOLIC ACID CLEARANCE IN PEDIATRIC TRANSPLANT RECIPIENTS – A RETROSPECTIVE COHORT STUDY
Carmen I Rodriguez Cuellar, Mexico City, Mexico

P.122  LONG-TERM, RETROSPECTIVE, OBSERVATIONAL STUDY ON PATIENT AND GRAFT SURVIVAL IN PEDIATRIC RENAL TRANSPLANT RECIPIENTS – IMPLICATIONS FOR THE FUTURE?
Lutz T Weber, Cologne, Germany
P.123  OPTIMIZING USE OF THE UNOS POLICY FOR PEDIATRIC PATIENTS APPROACHING ESKD
Melissa M Walker, Kansas City, MO, United States

P.124  ONE-YEAR OUTCOMES OF PLASMA CELL-RICH ACUTE REJECTION VERSUS ACUTE/ACTIVE ANTIBODY-MEDIATED REJECTION IN PEDIATRIC RENAL TRANSPLANT RECIPIENTS: A SINGLE CENTER'S EXPERIENCE
Mouin G Seikaly, Dallas, TX, United States

P.125  CONCORDANCE OF ULTRASOUND AND MAGNETIC RESONANCE IMAGING IN THE VASCULAR WORKUP OF CHILDREN UNDERGOING RENAL TRANSPLANTATION
Stephen Marks, London, United Kingdom

LIVER / INTESTINE POSTERS

P.130  A SINGLE CENTER EXPERIENCE IN USING SIROLIMUS IN PEDIATRIC LIVER TRANSPLANT
Rayna Alamurova, Leeds, Bulgaria

P.131  INITIAL EXPERIENCE WITH BIODEGRADABLE STENTS FOR TREATMENT OF ANASTOMOTIC BILIARY STRICTURES IN A SINGLE PEDiATRIC LIVER TRANSPLANT CENTER
Rayna Alamurova, Leeds, Bulgaria

P.132  QUADRATUS LUMBO RUM FOR FAST TRACK LIVER TRANSPLANTATION. DOES IT WORK? IS IT SAFE?
Daniela Damian, Pittsburgh, PA, United States

P.133  PRE-EMPTIVE LIVER TRANSPLANTATION FOR PRIMARY HYPEROXALURIA TYPE 1(PH1): A CASE REPORT
Wang Jun, Beijing, People's Republic of China

P.134  CONVERSION TO RAPAMYCIN AS A TREATMENT MODALITY FOR DE-NOVO ALLERGIES AND IMMUNE-MEDIATED DISORDERS POST LIVER AND MULTIVISCERAL TRANSPLANTATION
Mohit Kehar, Kingston, ON, Canada

P.135  DIFFERENTIAL POST-TRANSPLANT NORMALIZATION RATES OF SERUM PROTEINS IN PEDIATRIC LIVER PATIENTS
Richard S Mangus, Indianapolis, IN, United States

P.136  PILOT STUDY OF POST LIVER TRANSPLANT CONTRAST ENHANCED ULTRASOUND IN CHILDREN
Richard S Mangus, Indianapolis, IN, United States

P.137  SHORT AND MEDIUM-TERM OUTCOMES FOLLOWING PERCUTANEOUS ENDOVASCULAR STENT TREATMENT OF HEPATIC VENOUS OUTFLOW OBSTRUCTION AFTER PEDIATRIC LIVER TRANSPLANTATION
Eimear McGovern, Cincinnati, OH, United States

P.138  EXCELLENT OUTCOMES AFTER PEDIATRIC LIVER TRANSPLANTATION FOR ARGININOSUCCINATE LYASE DEFICIENCY: A SINGLE CENTER EXPERIENCE
Patrick J. McKiernan, Pittsburgh, PA, United States

P.139  DIFFICULTIES AND SUCCESSES WITH CLINICAL RESEARCH: HOW TO CONVINCe PARENTS TO ENROLL THEIR TRANSPLANTED CHILDREN IN VACCINE TRIALS: A TEN YEAR EXPERIENCE
Sébastien Papis, Geneva, Switzerland

P.140  MANAGEMENT OF PORTAL VEIN ANASTOMOTIC STENOSIS AFTER PEDIATRIC LIVER TRANSPLANTATION: EVALUATION OF SINGLE CENTER EXPERIENCE
Hubert PJ van der Doef, Groningen, Netherlands

ETHICS / PSYCHOSOCIAL / ECONOMICAL ISSUES POSTERS

P.145  AN EXPLORATION OF HEALTH-RELATED QUALITY OF LIFE IN PEDIATRIC RENAL TRANSPLANT RECIPIENTS
Kaushalendra Amatya, Washington, DC, United States

P.146  SOCIAL AND PSYCHOLOGICAL IMPACTS OF HAVING A CHILD WITH LIVER TRANSPLANT
Ebru H. Ayvazoglu Soy, Ankara, Turkey

P.147  EMPOWERING ADOLESCENTS WITH RENAL TRANSPLANTS- WHAT DO THEY WANT?
Helen E Jones, London, United Kingdom
THE ETHICS OF LUNG TRANSPLANT IN CYSTIC FIBROSIS
Dawn Freiberger, South Walpole, MA, United States

BARRIERS TO PEDIATRIC LIVER AND KIDNEY TRANSPLANTATION IN VIETNAM: A SURVEY
Fiona Mackie, Sydney, Australia

TRANSPLANTATION IN PATIENTS WITH PRIMARY FOCAL SEGMENTAL GLOMERULAR SCLEROSIS: AN ETHICAL DILEMMA
Charushree Prasad, Toronto, ON, Canada

LET’S TEXT: ENGAGING ADOLESCENT SOLID ORGAN TRANSPLANT PATIENTS TO MANAGE THEIR HEALTH
Steven L Rathegber, Vancouver, BC, Canada

SUBSTANCE USE AMONG ADOLESCENT SOLID ORGAN TRANSPLANT CANDIDATES: PROVIDER PERSPECTIVES ON POLICY
Elizabeth A Steinberg, Aurora, CO, United States

UNDERSTANDING BARRIERS AND DISPARITIES IN LISTING FOR PEDIATRIC SOLID ORGAN TRANSPLANT: PATIENT CHARACTERISTICS
Elizabeth A Steinberg, Aurora, CO, United States

EXPLORING THE CHAPLAIN’S USE OF “HOLY LISTENING STONES” IN PRE-TRANSPLANT EVALUATIONS
Cassidy J Wohlfarth, Dallas, TX, United States

TRANSPLANT AS MEDICAL TRAUMA: POSTTRAUMATIC GROWTH IN PEDIATRIC TRANSPLANT PATIENTS AND CAREGIVERS
Kelli Triplett, Carrollton, TX, United States

TRANSITION OF PAEDIATRIC RENAL TRANSPLANT RECIPIENTS IN GERMANY: IDENTIFYING BARRIERS
Lars Pape, Hannover, Germany

MISCELLANEOUS TOPIC POSTERS

MENTAL HEALTH AND ADHERENCE FOLLOWING PAEDIATRIC RENAL TRANSPLANTATION
Lars Pape, Hannover, Germany

VARIABILITY IN CARE STRUCTURES ACROSS CANADIAN PEDIATRIC AND ADULT KIDNEY, LIVER, AND HEART TRANSPLANT PROGRAMS
Bethany J Foster, Montreal, QC, Canada

EVALUATION OF THE LIVE 5-2-1-0 HEALTHCARE PROVIDER TOOLKIT IN TWO PILOT CLINICS AT BC CHILDREN’S HOSPITAL
Soleina Maherali, Vancouver, BC, Canada

TRAUMA-AND VIOLENCE-INFORMED CARE WITH PEDIATRIC TRANSPLANT PATIENTS
Caroline Piotrowski, Winnipeg, MB, Canada

PHYSICAL ACTIVITY, EXERCISE CAPACITY, AND QUALITY OF LIFE IN PEDIATRIC HEART TRANSPLANT PATIENTS
Astrid De Souza, Vancouver, BC, Canada

LIMITATIONS OF THE ELECTRONIC HEALTH RECORD ON MEDICATION RECONCILIATION
Kathleen Mallett, Kansas City, MO, United States

URINARY CXCL10 STABILITY UNDER DIFFERENT SAMPLE PROCESSING CONDITIONS FOR USE IN CLINICAL PRACTICE
Li Wang, Vancouver, BC, Canada

TOWARDS GENDER EQUALITY: AN ANALYSIS OF MEDICAL AND SURGICAL PUBLICATIONS IN PEDIATRIC TRANSPLANTATION
Blaire Anderson, Omaha, NE, United States

SEQUENTIAL LIVER AFTER KIDNEY TRANSPLANTATION IN A CASE OF SENSENBRENNER SYNDROME
Joanna Pawlowska, Warsaw, Poland

ISRADIPINE OR HYDRALAZINE: WHICH IS MORE COST EFFECTIVE AND SAFER FOR THE TREATMENT OF HYPERTENSION
Katherine Twombley, Charleston, SC, United States

A CASE OF HYPORENINEMIC HYPOALDOSTERONISM FOLLOWING LIVER TRANSPLANTATION
Blake J. Sandery, Vancouver, BC, Canada
IPTA 2019 CONGRESS - DAY 2

SYMP - Alexion - Morning Industry Symposium
07:00 – 07:45 | Seymour Room

Sponsored by: ALEXION

Moderator: Tom Blydt-Hansen, Canada; Rupesh Raina, United States

SYMP.1 NEW INSIGHTS INTO THE PATHOGENESIS OF THROMBOTIC MICROANGIOPATHY
Christoph Licht, Toronto, ON, Canada

200 - Plenary Session | Transplant Ethics - Borders and Barriers
08:00 – 09:30 | Bayshore D/E/F

Chairs: Mignon McCulloch, South Africa; Aviva Goldberg, Canada

200.1 ORGAN ALLOCATION IN ISRAEL - PRIORITIZING REGISTERED DONORS
Jacob Lavee, Ramat Gan, Israel

200.2 BALANCING UTILITY AND EQUITY IN THE ORGAN ALLOCATION SYSTEM
Peter Nickerson, Winnipeg, MB, Canada

200.3 CULTURAL AND RELIGIOUS BARRIERS TO ORGAN DONATION
Fiona McCurdie, Cape Town, South Africa

Coffee Break - 09:30 – 10:00 | Exhibit-Poster Area

205 - Oral Abstracts Session | Individualizing Immunosuppression
10:00 – 11:00 | Bayshore D

Chairs: Bethany J Foster, Canada; Ryszard Grenda, Poland

205.1 IMPACT OF ONCE-DAILY TACROLIMUS ON TROUGH CONCENTRATION VARIABILITY IN STABLE ADOLESCENT AND YOUNG ADULT RENAL TRANSPLANT RECIPIENTS
Mary Moss Chandran, Aurora, CO, United States

205.2 LIMITED SAMPLING STRATEGY TO PREDICT THE AREA UNDER THE CURVE OF TACROLIMUS IN RENAL TRANSPLANT PEDIATRIC PATIENTS
Mara Medeiros, Mexico City, Mexico

205.3 EFFICACY, SAFETY AND RENAL FUNCTION OUTCOMES WITH EARLY CONVERSION TO EVEROLIMUS WITH REDUCED TACROLIMUS AND STEROID ELIMINATION IN PEDIATRIC KIDNEY TRANSPLANT RECIPIENTS: RESULTS FROM THE CRADLE STUDY
Burkhard Tönshoff, Heidelberg, Germany

205.4 LATE CONVERSION TO BELATACEPT IN PEDIATRIC AND YOUNG ADULT KIDNEY TRANSPLANT RECIPIENTS: A SINGLE CENTER EXPERIENCE
Christina R Nguyen, Pittsburgh, PA, United States

205.5 STEROID WITHDRAWAL IMPROVES BLOOD PRESSURE CONTROL AND NOCTURNAL DIPPING IN PEDIATRIC RENAL TRANSPLANT RECIPIENTS: ANALYSIS OF A PROSPECTIVE, RANDOMIZED, CONTROLLED TRIAL
Britta Hoecker, Heidelberg, Germany

205.6 IMPACT OF CHANGE IN INDUCTION IMMUNOSUPPRESSION THERAPY IN PEDIATRIC KIDNEY TRANSPLANT PROGRAM ON VIRAL COMPLICATIONS AND COST
Jodi Smith, Seattle, WA, United States
206 - Oral Abstracts Session | Allied Health: Supporting our Patients to Improve Long Term Outcomes
10:00–11:00 | Bayshore E

Chairs: Robin Deliva, Canada; Debra Lefkowitz, United States

206.1 IMPROVING RENAL ALLOGRAFT SURVIVAL THROUGH A MULTI-COMPONENT TRANSITION PROGRAMME
Stephen Marks, London, United Kingdom

206.2 NEURODEVELOPMENTAL MOTOR OUTCOMES IN YOUNG CHILDREN PRE AND POST LIVER TRANSPLANT
Catherine Patterson, Toronto, ON, Canada

206.3 DIGITAL HEALTH EDUCATION FOR THE PEDIATRIC SOLID ORGAN TRANSPLANT POPULATION
Caitlin Shearer, Seattle, WA, United States

206.4 PHYSICAL ACTIVITY AND ITS DETERMINANTS IN PEDIATRIC POST SOLID-ORGAN TRANSPLANT POPULATION IN BC
Samantha K Lui, Vancouver, BC, Canada

206.5 INNOVATIVE BEHAVIORAL HEALTH SCREENING AND RESILIENCE BUILDING INTERVENTION FOR PEDIATRIC HEART TRANSPLANT YOUTH AND FAMILIES: THE FOCUS-PEDSHT PROGRAM
Kanchana Wijesekera, Los Angeles, CA, United States

206.6 MENTAL HEALTH CONCERNS ARE PREVALENT IN PEDIATRIC SOLID-ORGAN TRANSPLANT RECIPIENTS
Erin C Moon, Vancouver, BC, Canada

207 - Oral Abstracts Session | New Ideas in Liver Transplantation
10:00–11:00 | Bayshore F

In Collaboration with: Society of Pediatric Liver Transplantation

Chairs: Vicky L. Ng, Canada; Simon Horslen, United States

207.1 LIVER MALIGNANCIES IN CHILDREN TREATED BY LIVING DONOR LIVER TRANSPLANTATION: A SINGLE CENTER EXPERIENCE
Roberto Tambucci, Brussels, Belgium

207.2 PRIORITY FOR PEDIATRIC LIVER TRANSPLANTATION: WHERE DO METABOLIC DISEASES FIT IN OUR ALLOCATION MODELS?
Evelyn Hsu, Seattle, WA, United States

207.3 PEDIATRIC LIVER RE-TRANSPLANTATION: PROGNOSTIC SCORING TOOL
Srinath Chinnakotla, Minneapolis, MN, United States

207.4 SIMILARITIES AND DIFFERENCES IN ALLOCATION POLICIES FOR PEDIATRIC LIVER TRANSPLANTATION ACROSS THE WORLD
Björn Fischler, Stockholm, Sweden

207.5 LIVER HISTOPATHOLOGY IN LONG TERM FOLLOW-UP AFTER PEDIATRIC AB0I LIVER TRANSPLANTATION - SINGLE CENTER EXPERIENCE
Małgorzata Markiewicz-Kijewska, Warsaw, Poland

207.6 APPLICATION OF THE LIVER ALLOGRAFT FIBROSIS SCORE IN PEDIATRIC LIVER TRANSPLANTATION AND IDENTIFICATION OF RISK FACTORS FOR LATE GRAFT FIBROSIS IN CHILDREN
Marco Spada, Rome, Italy

208 - Oral Abstracts Session | Basic Science: Novel Understandings in the Immune Response
10:00–11:00 | Seymour Room

Chairs: Dev M. Desai, United States; Stephen Alexander, Australia

208.1 SIMVASTATIN MODULATES THE IMMUNOREGULATORY PHENOTYPE OF VASCULAR ENDOTHELIAL CELLS
David M Briscoe, Boston, MA, United States

208.2 EPIDEMIOGENETIC MECHANISMS UNDERLYING ANTHRACYCLINE-INDUCED CARDIOTOXICITY
Ching Kit Chen, Singapore, Singapore
208.3 WHOLE EXOME SEQUENCING ENABLES A PRECISION MEDICINE APPROACH FOR RENAL TRANSPLANT RECIPIENTS
Nina Mann, Boston, MA, United States

208.4 CYTOKINE PROFILES IN CHILDREN AFTER PEDIATRIC KIDNEY TRANSPLANTATION WITH ACUTE CELLULAR COMPARED TO CHRONIC ACTIVE ANTIBODY-MEDIATED REJECTION
Nadja Borsum, Hannover, Germany

208.5 CHARACTERIZATION OF GENOMIC ALTERATIONS IN EBV+ PTLD
Sheri Krams, Stanford, CA, United States

208.6 RT-QPCR ANALYSIS OF TOLERANCE GENES REVEALS SIGNIFICANT DIFFERENCES BETWEEN PAEDIATRIC AND ADULT KIDNEY TRANSPLANT PATIENTS
Jon Jin Kim, Nottingham, United Kingdom

210 - Interactive Workshop | Epitope Matching: Are We Ready for Prime Time?
11:10–12:10 | Bayshore D

Chairs: Sheri Krams, United States; Olivia Martinez, United States

210.1 THE ROLE OF HLA EPITOPES IN HISTOCOMPATIBILITY
Medhat Askar, Dallas, TX, United States

210.2 IMPROVING TRANSPLANT COMPATIBILITY TO IMPROVE GRAFT SURVIVAL
Anat Tambur, Chicago, IL, United States

210.3 EPITOPE MATCHING FOR ORGAN ALLOCATION - FUTURE MATCHING STRATEGIES
Peter Nickerson, Winnipeg, MB, Canada

211 - Interactive Workshop | ID Quiz
11:10–12:10 | Bayshore E

Facilitator: Michael Green, United States

211.1 CHALLENGING CASE 1
Lara Danziger-Isakov, Cincinnati, OH, United States

211.2 CHALLENGING CASE 2
Britta Hoecker, Heidelberg, Germany

PANEL DISCUSSIONS

211.3 Klara Posfay-Barbe, Geneva, Switzerland

211.4 Masaki Yamada, Tokyo, Japan

211.5 Marian Michaels, Pittsburgh, PA, United States

211.6 Michael Green, Pittsburgh, PA, United States
212 - Interactive Workshop | Registries and Controversies in Paediatric Transplantation
11:10–12:10 | Bayshore F

In Collaboration with: Society of Pediatric Liver Transplantation

Chairs: Björn Fischler, Sweden; Ron Shapiro, United States

212.1 LIVER TRANSPLANTATION FOR METABOLIC DISEASES - FOR WHOM, WHEN AND WHY?
Henkjan J. Verkade, Groningen, Netherlands

212.2 DONOR SPECIFIC ANTIBODIES - DO THEY MATTER?
Valerie McLin, Geneva, Switzerland

212.3 JOURNEY FROM REGISTRY TO AN INTERNATIONAL SOCIETY. THE IMPACT OF SPLIT
Vicky L. Ng, Toronto, ON, Canada

212.4 UPDATE ON PEDIATRIC LIVER TRANSPLANT OUTCOMES IN EUROPE, A REPORT OF THE EUROPEAN LIVER TRANSPLANT REGISTRY (ELTR)
Vincent Karam, Villejuif, France

213 - Interactive Workshop | Nutrition and Oral Feeding
11:10–12:10 | Seymour Room

Facilitator: Beverly Kosmach-Park, United States

213.1 TO TUBE OR NOT TO TUBE FEED: AN INTERDISCIPLINARY APPROACH TO OPTIMIZING ORAL FEEDING OUTCOMES IN PRE AND POST-TRANSPLANT CHILDREN
Ashley Graham, Toronto, ON, Canada

REGISTERED DIETITIANS

213.2 Louise Bannister, Toronto, ON, Canada

213.3 Sheridan Collins, Ermington, Australia

213.4 Soleina Maherali, Vancouver, BC, Canada

Lunch Break (on your own) - 12:15–13:45 | see page 10 to view lunch options

215 - Oral Abstracts Session | Kidney: In Pursuit of Excellence
13:45–14:45 | Bayshore D

Chairs: Nizam Mamoode, United Kingdom; Cozumel Pruette, United States

215.1 LATIN AMERICAN RENAL TRANSPLANT REGISTRY
Mara Medeiros, Mexico City, Mexico

215.2 CHILDREN NOT ON DIALYSIS AT THE TIME OF RENAL TRANSPLANTATION HAVE IMPROVED RENAL ALLOGRAFT SURVIVAL
Matko Marlais, London, United Kingdom

215.3 STANDARDIZING BLOOD PRESSURE MEASUREMENT ACROSS 17 PEDIATRIC TRANSPLANT CENTERS: THE IMPROVING RENAL OUTCOMES COLLABORATIVE
Rouba Garro, Atlanta, GA, United States

215.4 EARLY OUTCOMES COMPARING TWO STEROID-AVOIDANCE PROTOCOLS IN PEDIATRIC RENAL TRANSPLANTATION
Dechu P Puliyanda, Los Angeles, CA, United States

215.5 PEDIATRIC RENAL TRANSPLANTS ACROSS CANADIAN CENTRES – A LOOK AT THE PRACTICE PATTERNS OF ACUTE T-CELL MEDIATED REJECTION: DATA FROM THE PROBE STUDY
Adam J Hoffmann, Vancouver, BC, Canada
CAN AN EPITOPE-BASED ALLOCATION SYSTEM IMPROVE DONOR/RECIPIENT MATCHING AND REDUCE TIME ON DIALYSIS AMONG PEDIATRIC KIDNEY TRANSPLANT RECIPIENTS?
Julien Hogan, Atlanta, GA, United States

Survival in Pediatric Patients Following Deceased Donor Kidney Transplantation with High-KDPI Kidneys
Heather L. Wasik, Baltimore, MD, United States

Use of CDC High Risk Livers in Pediatric Recipients in High vs. Low Volume Pediatric Transplant Centers
Christine S. Hwang, Dallas, TX, United States

Deceased Donor (DD) Versus Living Donor (LD) Liver Transplantation (LT) for Biliary Atresia (BA). Experience in 342 Patients
Roberto Tambucci, Brussels, Belgium

Use of PHS Increased Risk Donors in Pediatric Liver Transplantation
Kathryn W. Shaw, Seattle, WA, United States

Internal Splits: A Way to Help Reduce the Liver Transplant Waitlist Time in Children with a Low Calculated MELD Score
Caroline Lemoine, Chicago, IL, United States

Domino Liver Transplantation with MSUD Allografts: Technique and Outcomes
Neslihan Celik, Pittsburgh, PA, United States

NAPRCTCS – Kidney
Jodi Smith, Seattle, WA, United States

Long-Term Neurologic Sequelae in Children Manifesting Seizures During the Immediate Post-Transplant Period
Camilla Cook, Weymouth, MA, United States

Maximal Exercise Performance in Children After Solid Organ Transplantation (SOT): Comparison Between Liver, Kidney and Heart Transplant Recipients and Healthy Peers
Ruth De Bruyne, Ghent, Belgium

Longitudinal Assessment of Artherosclerosis in Pediatric Kidney Transplant Recipients
Karen Ostendorf, Hanover, Germany

Nocturnal Hypertension on Longitudinal Ambulatory Blood Pressure Monitoring and Left Ventricular Hypertrophy in Pediatric Renal Transplant Recipients
Priya Pais, Bangalore, India

High Prevalence of Aortic Dilation Among Pediatric Renal Transplant Recipients – A Cross-Sectional Cohort Study
Guido Filler, London, ON, Canada
218 - Oral Abstracts Session | Surgery: Optimizing Allograft Outcomes
13:45–14:45 | Seymour Room

Chairs: Carmen Capito, France; Andrew Bonham, United States

218.1 PLUTO REGISTRY
Jean de Ville de Goyet, Palermo, Italy

218.2 OUTCOMES OF PEDIATRIC LIVER TRANSPLANTATION FOR UNRESECTABLE PEDIATRIC HEPATOCELLULAR CARCINOMA: SINGLE CENTER EXPERIENCE (1988-2018)
Arpit Amin, Los Angeles, CA, United States

218.3 ADVANCES IN THE SURGICAL MANAGEMENT OF PORTAL VEIN HYPOPLASIA IN PEDIATRIC LIVER TRANSPLANTATION FOR BILIARY ATRESIA
Esteban T Halac, Caba, Argentina

218.4 PORTAL VEIN THROMBOSIS AFTER LEFT LATERAL SEGMENT LIVING DONOR LIVER TRANSPLANTATION IN CHILDREN
Sanjay Rao, Bangalore, India

218.5 THE IMPACT OF INTRAOPERATIVE THROMBOELASTOGRAPHY AND BLOOD PRODUCT UTILIZATION DURING PEDIATRIC LIVER TRANSPLANTATION IN A SINGLE CENTER
Rachel Ruiz, Palo Alto, CA, United States

218.6 INCIDENCE AND PREDICTORS OF ACUTE KIDNEY INJURY IMMEDIATELY POST LIVER TRANSPLANTATION IN PEDIATRIC PATIENTS
Daniela Damian, Pittsburgh, PA, United States

220 - Interactive Workshop | Novel Immunosuppression in Clinical Practice
15:00–16:00 | Bayshore D

Supported by: American Society of Pediatric Nephrology

Chairs: Paul Grimm, United States; Mignon McCulloch, South Africa

220.1 USE OF EVEROLIMUS
Lars Pape, Hannover, Germany

220.2 USE OF CAMPATH INDUCTION IN PAEDIATRIC
Michael Kaabak, Moscow, Russian Federation

220.3 UPDATE ON STEROID FREE IMMUNOSUPPRESSION
Ryszard Grenda, Warsaw, Poland

221 - Interactive Workshop | Organ Allocation and Improvement of Donor Shortage
15:00–16:00 | Bayshore E

Chairs: Elizabeth Blume, United States; Melinda Solomon, Canada

221.1 NON-MEDICAL CONTRAINDICATIONS FOR PAEDIATRIC THORACIC TRANSPLANT LISTING – WHAT SOCIAL RISK FACTORS STILL MATTER?
Jonathan Johnson, Rochester, MN, United States

221.2 HOW DO WE DECIDE WHO GETS A THORACIC TRANSPLANT? HEART
Claire Irving, Westmead, Australia

221.3 HOW DO WE DECIDE WHO GETS A THORACIC TRANSPLANT? LUNG
Stuart C. Sweet, St. Louis, MO, United States

221.4 THORACIC DONOR ORGAN SHORTAGE: HOW DO WE IMPROVE THE SITUATION?
Richard Kirk, Dallas, TX, United States
222 - Interactive Workshop | Frailty as a Concept in Paediatric Transplantation
15:00–16:00 | Bayshore F

Supported by:

Chairs: Lorraine A Hamiwka, Canada

222.1 CASE PRESENTATION AND ASSESSING FRAILTY IN THE PAEDIATRIC TRANSPLANT CANDIDATE
Eberhard Lurz, Munich, Germany

222.2 NUTRITIONAL ASSESSMENT AND INTERVENTIONS FOR FRAILTY
Inez Martincevic, Toronto, ON, Canada

222.3 FRAILTY FROM THE PT/OT PERSPECTIVE
Jemma Mears, Birmingham, United Kingdom

222.4 TOO FRAIL FOR TRANSPLANT: DECISION MAKING AND FAMILY SUPPORT
Aviva Goldberg, Winnipeg, MB, Canada

Q&A DISCUSSION

223 - Interactive Workshop | Optimizing Care in Intestine Transplantation
15:00–16:00 | Seymour Room

In Collaboration with:

Chairs: Yaron Avitzur, Canada; Stefan Schneeberger, Austria

223.1 THE IMPACT OF CURRENT INTESTINAL FAILURE OUTCOMES ON INTESTINAL TRANSPLANTATION
Girish Gupte, Birmingham, United Kingdom

223.2 ISOLATED LIVER TRANSPLANTATION IN PROGRESSIVE IFALD - WHO AND WHEN
George Mazariegos, Pittsburgh, PA, United States

223.3 DIAGNOSIS AND TREATMENT OF AMR IN INTESTINE TRANSPLANTATION
Robert Venick, Los Angeles, CA, United States

Coffee Break - 16:00–16:30 | Exhibit-Poster Area

225 - State-of-the-Art Session | Paediatric DCD
16:30–17:00 | Bayshore D/E/F

In Collaboration with:

Introducer: Burkhard Tönshoff, Germany

Chairs: Matthew-John Weiss, Quebec, QC, Canada

225.1 PAEDIATRIC DCD
Matthew-John Weiss, Quebec, QC, Canada

230 - Plenary Session | Surgical
17:00 to 18:30 | Bayshore D/E/F

Chairs: George Mazariegos, United States; Alan Langnas, United States

230.1 LIVER: SPLIT LIVER TRANSPLANTATION: HOW TO MAKE IT RIGHT!
Carmen Capito, Paris, France

230.2 KIDNEY: CHALLENGES FACING RENAL TRANSPLANT IN PEDIATRIC PATIENTS WITH LOWER TRACT DYSFUNCTION
Nizam Mamode, London, United Kingdom

230.3 HEART: COMBINED HEART/LUNG AND ABDOMINAL TRANSPLANTATION
Andrew Bonham, Palo Alto, CA, United States
PANCREAS: AUTOLOGOUS ISLET CELL TRANSPLANTATION IN CHILDREN WITH CHRONIC PANCREATITIS
Srinath Chinnakotla, Minneapolis, MN, United States

P - Poster Session 2
18:30–19:30 | Exhibit-Poster Area

Session Supported by:

KIDNEY POSTERS

P.200 RISK FACTORS FOR DIABETES AFTER PEDIATRIC KIDNEY TRANSPLANT
Tom Blydt-Hansen, Vancouver, BC, Canada

P.201 PREDICTIVE VALUE OF RENAL RESISTIVE INDEX IN PAEDIATRIC RENAL TRANSPLANTATION
Saima Azam, London, United Kingdom

P.202 PAIRED KIDNEY EXCHANGE: KIDNEY TRANSPLANT OF A PEDIATRIC PATIENT HYPERSENSITIZED, FIRST EXPERIENCE IN MEXICO
Lucino Bahena Carrera, Cd Mexico, Mexico

P.203 HIGH INTRAPATIENT VARIABILITY OF CALCINEURIN INHIBITOR LEVELS IS ASSOCIATED WITH POST-TRANSPLANT DIABETES MELLITUS IN PEDIATRIC KIDNEY TRANSPLANT
Lucino Bahena Carrera, Cd Mexico, Mexico

P.204 LOWER URINARY TRACT DYSFUNCTION IS STILL UNDERESTIMATED IN PEDIATRIC KIDNEY TRANSPLANTS DESPITE UNDERLYING CAUSE OF RENAL FAILURE
Charlotte M. Bootsma-Robroeks, Nijmegen, Netherlands

P.205 POST-RENAI TRANSPLANT THROMBOTIC MICROANGIOPATHY IN A PATIENT WITH RECURRENT HENOCH-SCHÖNLEIN PURPURA NEPHRITIS AND TERMINAL ILEITIS
Paula S Bresso Jr., Buenos Aires, Argentina

P.206 EXPANSION OF REMOTE LABORATORY MONITORING TO INCLUDE EVEROLIMUS AND CREATININE IN PEDIATRIC TRANSPLANT POPULATION
Jane A Dickerson, Seattle, WA, United States

P.207 EARLY TRANSPLANTATION IN A SMALL ANURIC INFANT ON DIALYSIS
Jill Farquhar, Westmead, NSW, Australia

P.208 COMBINED TREATMENT WITH PLASMAPHERESIS AND RITUXIMAB FOR RECURRENT FOCAL SEGMENTAL GLOMERULOSCLEROSIS AFTER KIDNEY TRANSPLANTATION
Yuko Hamasaki, Tokyo, Japan

P.209 CO-PRODUCED VIDEOS TO IMPROVE KNOWLEDGE AMONG CAREGIVERS OF CHILDREN WITH A KIDNEY TRANSPLANT
David K. Hooper, Cincinnati, OH, United States

P.210 THE ROLE OF LIVER TRANSPLANTATION IN THE TREATMENT OF ATYPICAL HAEMOLYTIC URÆMIC SYNDROME (AHUS) IN COUNTRIES WHERE Eculizumab IS NOT AVAILABLE
Mignon McCulloch, Cape Town, South Africa

P.211 COMBINED LIVER AND KIDNEY TRANSPLANT - ARE WE READY TO BREAK THE ODDS AND GO FOR A UNIFORM CONSENSUS?
Evgenia Preka, London, United Kingdom

P.213 PREVALENCE OF BLOOD PRESSURE CONTROL IN CHILDREN WITH KIDNEY TRANSPLANT IN THE IMPROVING RENAL OUTCOMES COLLABORATIVE (IROC)
Pamela D Winterberg, Atlanta, GA, United States

P.214 CMV VIREMIA AND DEVELOPMENT OF CMV-SPECIFIC CYTOTOXIC T-CELLS (CMV-TC) IN PEDIATRIC RENAL TRANSPLANT RECIPIENTS
Mohammad H Malekzadeh, La Cañada Flinbridge, CA, United States
### P.241 Burden of Cytomegalovirus DNAemia Among Pediatric Renal Transplant Patients on Antiviral Prophylaxis: A Hospital-Based Analysis  
*Upton D. Allen*, Toronto, ON, Canada

### P.242 Intravenous Human Immunoglobulin in Combination with Immunosuppression Reduction for Early Onset BK Viremia in Pediatric Kidney Transplant Patients  
*Jessica L Brennan*, San Francisco, CA, United States

### P.243 Cytomegalovirus Infection in Pediatric Solid Organ Transplant Recipients and Role of Prophylaxis  
*Gwen Nance*, Seattle, WA, United States

### P.244 Successful Treatment of Severe BK Viremia with IVIG in a Highly Sensitized Pediatric Renal Transplant Recipient with Concomitant Reduction in Donor-Specific Antibodies  
*Kim Piburn*, Corpus Christi, TX, United States

### P.245 Nested Stromal Epithelial Tumor of Liver Colon: A Case Report of Bone and Lung Metastases after Liver Transplant  
*Emille Reyes-Santiago*, Omaha, NE, United States

### P.246 Efficacy and Safety of Rituximab for Epstein-Barr Virus Infection in Pediatric Organ Transplantation  
*Gwenaelle Roussey*, Nantes, France

### P.247 Graft Nephrectomy to Rescue 3 Year Old Following Early Rhizopus (Mucor) Pyelonephritis  
*Alexander H Toledo*, Chapel Hill, NC, United States

### P.248 Oral Immunoglobulin G: An Underused Therapy for Treating Refractory Diarrhea in Pediatric Solid Organ Transplant  
*Priya S. Verghese*, Edina, MN, United States

### THORACIC (HEART AND LUNG) POSTERS

### P.255 A Retrospective Analysis of Tissue Doppler Velocities in Pediatric Heart Transplant Patients  
*Kathryn Armstrong*, Vancouver, BC, Canada

### P.256 Pediatric Hypertrophic Cardiomyopathy: Survival and Prognostic Indicators in the Current Era  
*Jenna Ashkanase*, Toronto, ON, Canada

### P.257 Technical Aspects and Practical Considerations in Treating Refractory Rejection in Pediatric Heart Transplant Patients with Extracorporeal Photopheresis  
*Stephanie A Church*, Seattle, WA, United States

### P.258 Clinical Exercise Testing in Pediatric Heart Transplant Patients: What Have We Learned in 20 Years?  
*Astrid De Souza*, Vancouver, BC, Canada

### P.259 Acute Decompensation in a Heart Transplant Recipient with Multiple Co-Infections  
*Jessie J Hu*, Rochester, MN, United States

### P.260 Using Ventricular Assist Device (VAD) as Bridge to Myocardial Recovery Followed by Device Explantation in Pediatric Patients – an Emerging Therapeutic Option for Acute Heart Failure  
*Abbas Khushnood*, Newcastle, United Kingdom

### P.261 Relieving Bronchial Compression Due to Cardiomegaly; The Role of Aortopexy When LVAD Support Just Isn’t Enough  
*Jessica A Laks*, Toronto, ON, Canada

### P.262 Alloantibody Reduction in Pediatric Heart Transplant Recipients  
*Brian Feingold*, Pittsburgh, PA, United States
IPTA 2019 CONGRESS - DAY 3

SYMP - Kaneka - Morning Industry Symposium
07:00–07:45 | Seymour Room
Sponsored by: Kaneka Medical Products

Moderator: Michael JG Somers, United States

SYMP.2 LDL-APHERESIS ROLE IN POST-TRANSPLANT FOCAL SEGMENTAL GLOMERULOSCLEROSIS (FSGS)
Rupesh Raina, Akron, OH, United States

300 - Plenary Session | Tolerance - Where Are We in Clinical Practice?
08:00–09:30 | Bayshore D/E/F

Chairs: David M Briscoe, United States; Tom Blydt-Hansen, Canada

300.1 ALLOGRAFT TOLERANCE - LESSONS LEARNED FROM PAEDIATRIC LIVER TRANSPLANT RECIPIENTS
Sandy Feng, San Francisco, CA, United States

300.2 TOLERANCE AND MIXED CHIMERISM IN HLA MATCHED AND MISMATCHED KIDNEY TRANSPLANT RECIPIENTS
Sam Strober, Stanford, CA, United States

300.3 B CELLS IN OPERATIONAL TOLERANCE
Sophie Brouard, Nantes, France

Coffee Break - 09:30–10:00 | Exhibit-Poster Area

305 - Oral Abstracts Session | Novel Methods for Post-Transplant Surveillance
10:00–11:00 | Bayshore D

Chairs: Sophie Brouard, France; Vikas R Dharmidharka, United States

305.1 THE CERTAIN REGISTRY (KIDNEY)
Burkhard Tönshoff, Heidelberg, Germany

305.2 VALIDATING INJURY TO THE RENAL TRANSPLANT USING URINARY SIGNATURES (VIRTUUS): A BIOMARKER COHORT STUDY IN CHILDREN
Sandra Amaral, Philadelphia, PA, United States

305.3 MICROFLUIDIC CHIP COMBINED WITH MAGNETIC-ACTIVATED CELL SORTING TECHNOLOGY FOR TUMOR ANTIGEN-INDEPENDENT SORTING OF CIRCULATING HEPATOCELLULAR CARCINOMA CELLS
Xuebin Wang, Beijing, People’s Republic of China

305.4 VALIDATION OF FINGERPRICK MICROSAMPLING FOR TACROLIMUS AND CREATININE AS AN ALTERNATIVE TO VENOUS BLOOD
Jon Jin Kim, Nottingham, United Kingdom

305.5 DONOR-DERIVED CELL-FREE DNA AS A BIOMARKER IN PAEDIATRIC SOLID ORGAN TRANSPLANTATION; VALIDATION OF A NEW ASSAY
Evgenia Preka, London, United Kingdom

305.6 GENOMIC DIVERSITY OF EPSTEIN-BARR VIRUS IN POST-TRANSPLANT LYMPHOPROLIFERATIVE DISORDER
Olivia Martinez, Stanford, CA, United States
306 - Oral Abstracts Session | Finding Solutions through Ethics
10:00–11:00 | Bayshore E

Chairs: Diane Hebert, Canada; Michael Freeman, United States

306.1 EXPERIENCE OF ETHICAL ISSUES AMONG PROFESSIONALS WORKING IN PAEDIATRIC TRANSPLANTATION – AN INTERNATIONAL SURVEY AND MULTI-PROFESSIONAL FOCUS GROUP
Jack Hennessy, London, United Kingdom

306.2 REAL-WORLD IMPACT OF A NOVEL DIGITAL MEDICINE PROGRAM ON ADHERENCE AND UTILIZATION IN PEDIATRIC PRE- AND POST-TRANSPLANT PATIENTS
Sarah B Sullivan, Rowlett, TX, United States

306.3 IPEER2PEER SUPPORT MENTORSHIP PROGRAM FOR ADOLESCENT TRANSPLANT CANDIDATES AND RECIPIENTS: A NEEDS ASSESSMENT
Anna Gold, Toronto, ON, Canada

306.4 PSYCHOSOCIAL ASSESSMENT OF COMPLEX MULTICULTURAL SITUATIONS IN PAEDIATRIC LIVER TRANSPLANTATION WITH LIVING DONORS: THE BENEFITS OF A SYSTEMIC APPROACH
Laure Rougier, Brussels, Belgium

306.5 PREDICTIVE VALUE OF PRE-TRANSPLANT PSYCHOSOCIAL EVALUATIONS IN DETERMINING POST-TRANSPLANT OUTCOMES
Christina R Nguyen, Pittsburgh, PA, United States

306.6 CANNABIS AND ALCOHOL USE AND ACCESS TO ORGAN TRANSPLANTATION: AN ETHICAL ANALYSIS
Aviva Goldberg, Winnipeg, MB, Canada

307 - Oral Abstracts Session | Improving Long-Term Results
10:00–11:00 | Bayshore F

Chairs: Sandy Feng, United States; Paul Fadakar, United States

307.1 BLOOD PRESSURE PROFILES AND CARDIOVASCULAR ORGANIC DAMAGE AFTER PEDIATRIC LIVER TRANSPLANTATION
Piotr Czubkowski, Warsaw, Poland

307.3 ARE NON-INVASIVE URODYNAMICS INDICATED FOR ALL CHILDREN REQUIRING KIDNEY TRANSPLANTATION?
Helen E Jones, London, United Kingdom

307.4 INCIDENCE AND RISK FACTORS FOR DE NOVO DONOR-SPECIFIC ANTIBODY DEVELOPMENT POST PEDIATRIC KIDNEY TRANSPLANT: RETROSPECTIVE ANALYSIS OF LONGITUDINAL COHORT
Alanoud Alshami, Dammam, Saudi Arabia

307.5 LONGITUDINAL CHANGES IN CARDIAC STRUCTURE AND FUNCTION IN PEDIATRIC KIDNEY TRANSPLANT RECIPIENTS
Isabel de Verteuil, Toronto, ON, Canada

307.6 OUTCOMES AND IMMUNOSUPPRESSION SWITCHES IN CHILDREN AT ONE AND THREE YEARS POST-RENAL TRANSPLANTATION: ONE SIZE DOES NOT FIT ALL
Zainab Arslan, London, United Kingdom

307.7 INTERVAL EXTENSION OF ECULIZUMAB MAINTENANCE TREATMENT IN KIDNEY TRANSPLANTED PATIENTS WITH ATYPICAL HAEMOLITIC UREMIC SYNDROME: AN UPDATE (P.318 in Journal)
Sara Testa, Milano, Italy
308 - Oral Abstracts Session | Progress in Intestinal Transplantation
10:00–11:00 | Seymour Room

Chairs: Robert Venick, United States; Girish Gupte, United Kingdom

308.1 IRTA REGISTRY
George Mazariegos, Pittsburgh, PA, United States

308.2 PEDIATRIC INTESTINAL RETRANSPANTATION: OUTCOMES IN A REFERAL CENTER
Alba Bueno, Madrid, Spain

308.3 “IDEAL” OUTCOME METRICS IN PEDIATRIC INTESTINAL TRANSPLANTATION
Neslihan Celik, Pittsburgh, PA, United States

308.4 OUTCOMES, CARE NEEDS AND ADHERENCE IN PEDIATRIC INTESTINE TRANSPLANT RECIPIENTS AT 10 OR MORE YEARS POST-TRANSPLANT
Beverly Kosmach-Park, Allison Park, PA, United States

308.5 UNUSUAL INDICATIONS FOR MULTIVISCERAL TRANSPLANTATION
Javier Serradilla, Madrid, Spain

308.6 HISTOPATHOLOGY BASED GASTROINTESTINAL GVHD DIAGNOSIS - THE INFLUENCE OF INTEROBSERVER DISAGREEMENT
Thomas Henrik Casswall, Stockholm, Sweden

310 - Interactive Workshop | Understanding Genetic, Developmental & Other Factors Altering the Clearance of Immunosuppressive Drugs
11:10–12:10 | Bayshore D

Chairs: Burkhard Tönshoff, Germany; Deirdre Hahn, Australia

310.1 GENETIC FACTORS RESPONSIBLE FOR VARIABILITY OF DRUG CLEARANCE OF IMMUNOSUPPRESSIVE DRUGS
Noël Knops, Leuven, Belgium

310.2 DEVELOPMENTAL CHANGES OF DRUG DISPOSITION OF IMMUNOSUPPRESSIVE DRUGS
Mara Medeiros, Mexico City, Mexico

310.3 DRUG INTERACTIONS AND INFLUENCE OF ALBUMIN, CHOLESTEROL, TRIGLYCERIDES, AND ANEMIA ON THE CLEARANCE OF IMMUNOSUPPRESSIVE DRUGS
Guido Filler, London, ON, Canada

311 - Interactive Workshop | IPTA-AASLD Session on NAFL/NASH in Kids
11:10–12:10 | Bayshore E

Session jointly supported with: AASLD

Chairs: Evelyn Hsu, United States; Dev M. Desai, United States

311.1 EPIDEMIOLOGY AND MEDICAL TREATMENT OF NAFL/NASH
Emily Perito, San Francisco, CA, United States

311.2 SURGICAL MANAGEMENT: LESSONS LEARNED FROM ADULT PATIENTS
Julie K. Heimbach, Rochester, MN, United States

311.3 EMERGING THERAPIES
Rohit Kohli, Los Angeles, CA, United States
312 - Interactive Workshop | Interventions and Outcomes in Transition: Engaging Adolescents in the Transition Process
11:10–12:10 | Bayshore F

Facilitator: Grainne Walsh, United Kingdom

312.1 INITIAL IMPLEMENTATION OF A TRANSITION PROGRAM
Beverly Kosmach-Park, Allison Park, PA, United States

312.2 TRANSITION SERVICES AT THE BIRMINGHAM CHILDREN’S HOSPITAL
Monica H. Smith, Birmingham, United Kingdom

312.3 IMPLEMENTATION AND OUTCOMES OF “TEENS TAKING CHARGE”
Angela Williams, Toronto, ON, Canada

312.4 TRANSITION SUPPORT SERVICES
Grainne Walsh, London, United Kingdom

PANEL DISCUSSIONS

313 - Interactive Workshop | IPTA-ISHLT Joint Workshop: End of Life Does Not Mean End of Care for Children Before and After Thoracic Organ Transplantation
11:10–12:10 | Seymour Room

Session jointly supported with:

Facilitator: Jonathan Johnson, United States; Beth Kaufman, United States

313.2 CASE 1: YOU ARE HERE. WHERE ARE WE GOING AND HOW SHALL WE GET THERE? GOALS OF CARE AND ADVANCED CARE PLANNING CONVERSATION TOOLS
Elizabeth Blume, Boston, MA, United States

313.4 CASE 2: "NOT WITHDRAWING CARE WHEN STOPPING MACHINES" MECHANICAL SUPPORT WITHDRAWAL LOGISTICS
Melinda Solomon, Toronto, ON, Canada

313.5 "A HARD DAY AT WORK" CARING FOR PATIENTS AT END OF LIFE: REDUCING BURNOUT AND PROMOTING RESILIENCE
Melissa K. Cousino, Ann Arbor, MI, United States

PANEL DISCUSSIONS

Lunch Box Pick-up for Business Meeting - 12:10–12:30 | Bayshore Grand Foyer

315 - State-of-the-Art Session | Surgical Strategies to Eliminate Waitlist Mortality in Children with Liver Disease
12:30–13:00 | Bayshore D/E/F

In Collaboration with:

Introducer: Carlos O. Esquivel, United States

315.1 SURGICAL STRATEGIES TO ELIMINATE WAITLIST MORTALITY IN CHILDREN WITH LIVER DISEASE
Jean Emond, New York, NY, United States
320 - IPTA Awards and Business Meeting
13:00–14:30 | Bayshore D/E/F

Introductor: Anne I Dipchand, Canada; Mignon McCulloch, South Africa

320.1 OPENING REMARKS

320.2 PIONEER IN TRANSPLANTATION AWARD - PEDIATRIC TRANSPLANTATION: A HISTORICAL PERSPECTIVE
   Steven A. Webber, Nashville, TN, United States

320.3 THANKS AND RECOGNITION

320.4 IPTA AWARDS
   IPTA-TTS/-CST SCIENTIFIC CONGRESS AWARDS
   PEDIATRIC TRANSPLANTATION JOURNAL AWARDS

320.5 IPTA ETHICS SURVEY RESULTS
   Stephen Marks, London, United Kingdom

320.6 SECRETARY-TREASURER REPORT

320.7 INTRODUCTION OF 2019-2021 IPTA PRESIDENT

325 - State-of-the-Art Session | Obstacles and Solutions in the Advancement of Transplantation
14:30 to 15:00 | Bayshore D/E/F

Introductor: Sharon M Bartosh, United States

325.1 OBSTACLES AND SOLUTIONS IN THE ADVANCEMENT OF TRANSPLANTATION
   Stefan Schneeberger, Innsbruck, Austria

Coffee Break - 15:00–15:30 | Exhibit-Poster Area

330 - Plenary Session | Infectious Disease Guidelines
15:30–17:00 | Bayshore D/E/F

Session supported by: International CMV Consensus Group

Chairs: Lars Pape, Germany; Klara Posfay-Barbe, Switzerland

330.1 HOW CMV VIRUS SHAPES THE IMMUNE REPERTOIRE IN SOLID ORGAN TX
   Jonathan Maltzmann, Palo Alto, CA, United States

330.2 CMV GUIDELINES
   Lara Danziger-Isakov, Cincinnati, OH, United States

330.3 LIVE VIRAL VACCINE
   Upton D. Allen, Toronto, ON, Canada

330.4 EBV/PTLD GUIDELINES
   Michael Green, Pittsburgh, PA, United States

P - Poster Session 3
17:00–18:00 | Exhibit-Poster Area

Session Supported by: SickKids

KIDNEY POSTERS

P.300 MALIGNANCY INCIDENCE AFTER PEDIATRIC KIDNEY TRANSPLANTATION: A SINGLE-CENTER EXPERIENCE OVER THE PAST THREE DECADES IN JAPAN
   Yuijiro Aoki, Fuchu-shi, Tokyo, Japan
P.301 OXALATE RETINOPATHY IS IRREVERSIBLE DESPITE EARLY COMBINED LIVER-KIDNEY TRANSPLANTATION IN PRIMARY HYPEROXALURIA TYPE 1
Florian Brinkert, Hamburg, Germany

P.302 LONG-TERM OUTCOME AFTER PEDIATRIC COMBINED LIVER AND KIDNEY TRANSPLANTATION: A CERTAIN REGISTRY ANALYSIS
Florian Brinkert, Hamburg, Germany

P.303 URETEROSTOMY MAY BE A SUPERIOR ALTERNATIVE TO ILEAL CONDUITS IN PEDIATRIC KIDNEY TRANSPLANTATION
Aleah L Brubaker, Stanford, CA, United States

P.304 CHOLANGITIS FOLLOWING RENAL TRANSPLANTATION IN CHILDREN WITH FIBROCYSTIC LIVER DISEASE - A SINGLE CENTRE EXPERIENCE
Manu Chhabra, Singapore, Singapore

P.305 A CASE OF THE ACUTE SHOSHIN BERIBERI SYNDROME IN A PEDIATRIC POST-TRANSPLANT PATIENT WITH RAPID RECOVERY AFTER THIAMINE ADMINISTRATION
Isaac Elias, Vancouver, BC, Canada

P.306 UNEXPECTED GENETIC BACKGROUND OF EARLY DE-NOVO TACROLIMUS-RELATED ALLOGRAFT TMA IN CHILDREN AFTER RENAL TRANSPLANTATION
Ryszard Grenda, Warsaw, Poland

P.307 THE ISSUES ENCOUNTERED WITH POSTERIOR URETHRAL VALVES POST RENAL TRANSPLANT
Tholang S Khumalo, Parktown, South Africa

P.308 COMPARISON OF PAEDIATRIC RENAL ALLOGRAFT SURVIVAL AND BIOPSY OUTCOMES BETWEEN PATIENTS WITH AN UNDERLYING UROLOGICAL OR NON- UROLOGICAL DIAGNOSIS: A SINGLE CENTRE RETROSPECTIVE ANALYSIS
Ji Soo Kim, London, United Kingdom

P.309 CARDIAC COMPLICATIONS IN A KIDNEY-ONLY TRANSPLANT RECIPIENT WITH METHYLMALONIC ACIDAEMIA
Ji Soo Kim, London, United Kingdom

P.310 BARRIERS TO KIDNEY TRANSPLANTATION IN CHILDREN – A PROSPECTIVE NATIONAL STUDY
Matko Marlais, London, United Kingdom

P.311 INCIDENCE OF VIRAL INFECTIONS IN CHILDREN AFTER RENAL TRANSPLANTATION IN BULGARIA
Polina Choumnalieva, Sofia, Bulgaria

P.312 IMPLEMENTATION OF A LONGITUDINAL COMPREHENSIVE MULTIDISCIPLINARY TRANSITION PROGRAM AND SEMINAR – SAFELY MAKING THE LONG LEAP TO THE ADULT WORLD
Mary Moss Chandran, Aurora, CO, United States

P.313 THE INFLUENCE OF VITAMIN D3 TREATMENT ON THE RISK OF DEVELOPMENT OF ACUTE REJECTION, EPITHELIAL- MESENCHYMAL TRANSITION (EMT), AND INTERSTITIAL FIBROSIS AMONG PEDIATRIC RENAL TRANSPLANT PATIENTS
B. Handan Ozdemir, Ankara, Turkey

P.314 TARGETED NEXT-GENERATION SEQUENCING (NGS) - AN USEFUL TOOL IN PRE-TRANSPLANTATION WORK UP EVEN IN RESOURCE CONSTRAINED SET UPS
Rajiv Sinha, Kolkata, India

P.315 PAEDIATRIC KIDNEY TRANSPLANTATION INTO DYSFUNCTIONAL LOWER URINARY TRACT: A SINGLE CENTER EXPERIENCE FROM EASTERN INDIA
Rajiv Sinha, Kolkata, India

P.316 LEFLUNOMIDE USE IN BK VIRUS NEPHROPATHY FOLLOWING PEDIATRIC KIDNEY TRANSPLANTATION
Douglas J Stewart, Toronto, ON, Canada

P.317 KIDNEY TRANSPLANT IN ATYPICAL HUS DURING ECULIZUMAB ERA. A SINGLE CENTER EXPERIENCE
Sara Testa, Milano, Italy
P.319 OVERWEIGHT AND OBESITY PREVALENCE IN CHILDREN AFTER THE TRANSPLANT. SHORT AND MEDIUM-TERM EVOLUTION
Jenny Maribel Velasco, Buenos Aires, Argentina

P.320 SURVEILLANCE BIOPSIES IN CHILDREN WITH KIDNEY TRANSPLANT. ANALYSIS OF HISTOLOGICAL LESIONS AND OTHER IMPLICATIONS AT 1 YEAR AFTER TRANSPLANTATION. PRELIMINARY EXPERIENCE
Jenny Maribel Velasco, Buenos Aires, Argentina

P.321 HOW COMMON IS LOWER URINARY TRACT DYSFUNCTION (LUTD) IN PAEDIATRIC PATIENTS REQUIRING KIDNEY TRANSPLANT?
Grainne Walsh, London, United Kingdom

P.322 CHANGES IN BODY COMPOSITION AFTER RENAL TRANSPLANT IN CHILDREN
Mara Medeiros, Mexico City, Mexico

P.323 SURGICAL COMPLICATIONS AFTER PEDIATRIC KIDNEY TRANSPLANTATION
Aydin Akdur, Ankara, Turkey

LIVER / INTESTINE POSTERS

P.330 MULTIPLE GASTROINTESTINAL PERFORATIONS AFTER LIVER TRANSPLANTATION: A CASE REPORT
Aydin Akdur, Ankara, Turkey

P.331 SHOULD PEDIATRIC LIVERS BE DECLINED BASED ON HIGH DONOR TRANSAMINASES?
Amal Aqul, Dallas, TX, United States

P.332 IMPLEMENTATION OF A NURSE LED TRANSPLANT SPECIALTY CARE TEAM IN A PEDIATRIC INTENSIVE CARE UNIT IMPROVES PATIENT SAFETY
Mihaela A Damian, Palo Alto, CA, United States

P.333 ULTRASOUND-GUIDED PERCUTANEOUS LIVER BIOPSY IS A SAFE PROCEDURE IN CHILDREN: A RETROSPECTIVE REVIEW OF PRACTICE AT STARSHIP CHILD HEALTH
Kimberley J Brook, Auckland, New Zealand

P.334 PAEDIATRIC COMBINED LIVER-KIDNEY TRANSPLANTATION FOR PRIMARY HYPEROXALURIA TYPE 1. SHOULD WE CONSIDER “LIVER FIRST”? 
Davide Cussa, Torino, Italy

P.335 LIVER TRANSPLANTATION FOR ACUTE LIVER FAILURE IN NEONATAL ENTEROVIRAL SEPSIS
Carmen A Mandac, Palo Alto, CA, United States

P.336 PEDIATRIC LIVER TRANSPLANTATION: OUR EXPERIENCES IN A CLINICAL UNIT
Roxana Martinitto, Buenos Aires, Argentina

P.337 CASE REPORT: HOW THE USE OF EMBOLIZATION AVOIDED A LIVER TRANSPLANT
Javier Serradilla, Madrid, Spain

P.338 MASSIVE PORTAL VENOUS GAS DETECTED BY ULTRASOUND OF A PEDIATRIC PATIENT AFTER LIVER TRANSPLANTATION
Nihal Uslu, Ankara, Turkey

P.339 PERIOPERATIVE CHARACTERISTICS AND MANAGEMENT OF LIVER TRANSPLANTATION FOR ISOLATED METHYLMALONIC ACIDEMIA——THE LARGEST EXPERIENCE IN CHINA
Yi-zhou Jiang, Beijing, People’s Republic of China

P.340 DEXTROPLANTATION OF LEFT LIVER GRAFT IN INFANTS
Nam-Joon Yi, Seoul, Korea

P.341 LIVER TRANSPLANTATION FOR NEONATAL ALLOIMMUNE HEPATITIS
Ivone Malla, City Bell, Argentina
ALLIED HEALTH POSTERS

P.345 CREATION OF A FAMILY-CENTERED TRANSPLANT CLINIC DISCHARGE TOOL
Jessie Ahuja, Vancouver, BC, Canada

P.346 GRATEFUL HEARTS FAMILY DAY
Susan Blensdorf, Chicago, IL, United States

P.347 AN INTERDISCIPLINARY TRANSPLANT TRANSITION CLINIC: LESSONS LEARNED AND FUTURE DIRECTIONS
Dawn Freiberger, South Walpole, MA, United States

P.348 DEVELOPMENT OF A PARENT REFERENCE GUIDE FOR PERCUTANEOUS TRANSHEPATIC CHOLANGIOGRAPHY WITH BILIARY DRAIN PLACEMENT IN PEDIATRIC LIVER TRANSPLANT RECIPIENTS
Beverly Kosmach-Park, Allison Park, PA, United States

P.349 OBTAINING DEPARTMENT-WIDE COMPETENCY IN TRANSPLANT DOCUMENTATION THROUGH DEVELOPMENT AND IMPLEMENTATION OF GUIDELINES AND AN ONLINE TESTING MODULE IN A LARGE PEDIATRIC TRANSPLANT CENTER
Jessica B Leonard, Boston, MA, United States

P.350 A DESCRIPTION OF SERUM TRACE MINERAL (SELENIUM, COPPER, AND ZINC) MONITORING WITHIN THE BC CHILDREN’S HOSPITAL MULTI-ORGAN TRANSPLANT PROGRAM
Soleina Maherali, Vancouver, BC, Canada

P.351 QUALITY OF LIFE IN PEDIATRIC SOLID ORGAN TRANSPLANT: A PRELIMINARY DESCRIPTIVE ANALYSIS
Erin C Moon, Vancouver, BC, Canada

P.352 PHYSICAL ACTIVITY OF CHILDREN AND ADOLESCENTS AFTER KIDNEY TRANSPLANT
Kerry West, Westmead, Australia

P.353 MULTIDISCIPLINARY MANAGEMENT OF COGNITIVELY CHALLENGING PATIENTS ACROSS THE TRANSPLANT JOURNEY: A CASE EXAMPLE
Angela Williams, Toronto, ON, Canada

IMMUNOSUPPRESSION POSTERS

P.360 EVALUATION OF MICOPHENOLIC ACID PHAMACOKINETICS AND ITS INTERACTION WITH OMEPRAZOL
Jose Antonio Mancillas Quiroz, México, Mexico

P.361 DONOR SPECIFIC ANTIBODIES AND ANTIBODY MEDIATED REJECTION WITHIN THE 1ST YEAR POST TRANSPLANT IN PEDIATRIC HEART TRANSPLANT RECIPIENTS IS ASSOCIATED WITH DELAY IN ACHIEVING THERAPEUTIC TACROLIMUS LEVELS
Ali L Burnette, Charleston, SC, United States

P.362 THE SUCCESSFUL USE OF RECTAL ADMINISTRATION OF TACROLIMUS IN A PEDIATRIC LIVER TRANSPLANT PATIENT
Julie A Depper, San Francisco, CA, United States

P.363 ASSOCIATION OF INTRAINDIVIDUAL TACROLIMUS VARIABILITY WITH THE DEVELOPMENT OF DE NOVO DONOR-SPECIFIC HLA ANTIBODIES
Alexander Fichtner, Heidelberg, Germany

P.364 TACROLIMUS TIME BELOW THERAPEUTIC RANGE AND PEDIATRIC KIDNEY TRANSPLANT GRAFT OUTCOMES
Katie Haubrich, Vancouver, BC, Canada

P.365 INTRA-PATIENT VARIABILITY IN TACROLIMUS EXPOSURE IN PEDIATRIC LIVER TRANSPLANT RECIPIENTS: EVOLUTION, RISK FACTORS AND IMPACT ON PATIENT OUTCOMES
Agnieszka Prytula, Ghent, Belgium

P.366 EARLY SUCCESS IN TRANSITIONING ADOLESCENT KIDNEY TRANSPLANT RECIPIENTS TO EXTENDED-RELEASE TACROLIMUS
Alexander H Toledo, Chapel Hill, NC, United States

P.367 A CASE OF POST-RENAI TRANSPLANT SIROLIMUS-INDUCED COLITIS IN A PEDIATRIC PATIENT WITH CYSTINOSIS
Katherine Twombley, Charleston, SC, United States
P.368  HEMOGLOBIN AND CHOLESTEROL AFFECT APPARENT TACROLIMUS CLEARANCE IN PEDIATRIC TRANSPLANT RECIPIENTS – A RETROSPECTIVE COHORT STUDY  
**Elisa C Yoo**, London, ON, Canada

P.370  IDENTIFICATION OF FACTORS AFFECTING TACROLIMUS DISPOSITION IN PEDIATRIC LIVER TRANSPLANT PATIENTS  
**Esteban T Halac**, Caba, Argentina

P.371  DELAYED USE OF RABBIT ANTI-THYMOCYTE GLOBULIN AND RITUXIMAB IN PEDIATRIC LIVER TRANSPLANTATION - A SINGLE CENTER 10-YEAR EXPERIENCE  
**Isaac Clouse**, Indianapolis, IN, United States

---

**MISCELLANEOUS TOPIC POSTERS**

P.375  DECEASED DIRECTED DONATION: EXAMINING THE ETHICS IN A MULTI-CULTURAL SETTING  
**Rebecca Greenberg**, Toronto, ON, Canada

P.376  DIABETIC KETOACIDOSIS AND HYPEROSMOLAR HYPERGLYCEMIC STATE IN PEDIATRIC POST-TRANSPLANT DIABETES MELLITUS  
**Brooke Anderson**, Atlanta, GA, United States

---

**Social Event | Networking Event ($) - 19:00–23:59 | Bridges Restaurant (see page 11 for details)**
IPTA 2019 CONGRESS - DAY 4

400 - Oral Abstracts Session | Clinical Experiences in Renal Transplantation
08:00–09:30 | Bayshore D

Chairs: Deborah Lewis, Australia; Robert Liwski, Canada

400.1 UK NATIONAL HEALTH SERVICE BLOOD AND TRANSPLANT REGISTRY
Stephen Marks, London, United Kingdom

400.2 IMPROVING DIAGNOSIS AND MANAGEMENT WITH UPDATED BANFF HISTOPATHOLOGICAL CLASSIFICATION IN PAEDIATRIC RENAL TRANSPLANT BIOPSIES
Stephen Marks, London, United Kingdom

400.3 THE IMPORTANCE OF AGE AND CD4/CD8 RATIO ON THE PRESENTING TIME AND THE PROGNOSIS OF THE POLYOMA VIRUS ASSOCIATED NEPHROPATHY (PVAN) AFTER RENAL TRANSPLANTATION
B. Handan Ozdemir, Ankara, Turkey

400.4 INCIDENCE OF DE NOVO DONOR SPECIFIC ANTIBODIES AND TREATMENT RESPONSE FOR AMR IN PEDIATRIC KIDNEY TRANSPLANT RECIPIENTS
Pamela D Winterberg, Atlanta, GA, United States

400.5 THE VALUE OF SURVEILLANCE KIDNEY TRANSPLANT BIOPSIES IN CHILDREN
James D Odum Jr., Kansas City, MO, United States

400.6 TWELVE-YEARS EXPERIENCE OF KIDNEY TRANSPLANTATION IN CHILDREN WEIGHING <15KG
Muhammad Arslan Khurram, London, United Kingdom

400.7 U-REAACT: USING MOBILE HEALTH TO PROMOTE MEDICATION ADHERENCE IN YOUTH WITH KIDNEY TRANSPLANTS
Sandra Amaral, Philadelphia, PA, United States

400.8 PEDIATRIC KIDNEY TRANSPLANT OUTCOMES BASED ON TIMING OF PRE-TRANSPLANT NATIVE NEPHRECTOMIES
Priya S. Verghese, Edina, MN, United States

400.9 PREVALENCE OF ABNORMAL HEMOGLOBIN A1C IN PEDIATRIC KIDNEY TRANSPLANT RECIPIENTS
Rochelle S Liverman, Atlanta, GA, United States

401 - Oral Abstracts Session | Lessons Learned in Liver Transplantation
08:00–09:30 | Bayshore E

Chairs: Vicky L. Ng, Canada; William E Berquist, United States

401.1 THE CERTAIN REGISTRY (LIVER)
Deirdre Dak Kelly, Birmingham, United Kingdom

401.2 STANDARDIZED FEEDING PROTOCOL FOLLOWING PEDIATRIC LIVER TRANSPLANTATION - A PATHWAY FOR IMPROVED NUTRITIONAL CARE
Mar M Miserachs, Toronto, ON, Canada

401.3 LONGITUDINAL CHANGES IN HEALTH RELATED QUALITY OF LIFE IN PEDIATRIC TRANSPLANT RECIPIENTS
Susan Gilmour, Edmonton, AB, Canada

401.4 LATE ALLOGRAFT FIBROSIS IN PROTOCOL POST-LIVER TRANSPLANT BIOPSIES IN CHILDREN CAN BE ASSOCIATED WITH PERSISTENT SPLENOEGLASY AND SUB-CLINICAL PORTAL HYPERTENSION- A LONG-TERM FOLLOW-UP STUDY
Venkatesh Karthik, Singapore, Singapore

401.5 THE PRESENCE OF SERUM AUTOANTIBODIES AND DONOR-SPECIFIC ANTI-HLA ANTIBODIES IN PEDIATRIC LIVER TRANSPLANT RECIPIENTS IS ASSOCIATED WITH HISTOLOGICAL AND BIOCHEMICAL PARAMETERS OF GRAFT DYSFUNCTION
Ruth De Bruyne, Ghent, Belgium
401.6 OUTCOME AFTER ISOLATED OR COMBINED LIVER OR KIDNEY TRANSPLANTATION IN PATIENTS WITH METHYLMALONIC ACIDEMIA: A MULTICENTER REGISTRY ANALYSIS  
Luca Dello Strologo, Rome, Italy

401.7 INTRA-OPERATIVE NEAR-MISS EVENTS DURING LEFT LIVER LOBE DONATION SURGERY: THE HIDDEN FACE OF PAEDIATRIC LIVING-DONOR LIVER TRANSPLANTATION  
Raymond Reding, Brussels, Belgium

401.8 THE TORONTO EXPERIENCE WITH ANONYMOUS LIVE LIVER DONORS: THE PEDIATRIC LENS  
Judy Jung, Toronto, ON, Canada

401.9 THE MULTIDISCIPLINARY MANAGEMENT AND THE EARLY REFERRAL TO A SPECIALIZED CENTER IMPROVE OUTCOMES AFTER LIVER TRANSPLANTATION IN CHILDREN WITH METABOLIC DISEASE  
Marco Spada, Rome, Italy

402 - Oral Abstracts Session | Infectious Diseases: Interface of Viruses with the Immune Response  
08:00–09:30 | Bayshore F

Chairs: Upton D. Allen, Canada; Monica Ardura, United States

402.1 CAPTURING T-CELL RECEPTORS: A POTENTIAL NEW MODALITY FOR TARGETING HEPATIC TUMOURS AND POST-TRANSPLANTATION LYMPHOPROLIFERATIVE DISEASE (PTLD)  
Nicola D Ruth, Birmingham, United Kingdom

402.2 DISTRIBUTION OF THE EPSTEIN-BARR VIRUS NUCLEAR ANTIGEN 1 (EBNA1) AMONG CANADIAN TRANSPLANT PATIENTS: FINDINGS FROM THE CNTRP POSITIVE STUDY  
Mariana Abdulnoor, Toronto, ON, Canada

402.3 EPSTEIN-BARR VIRUS GENETIC DIVERSITY: PRELIMINARY STUDY OF VARIANTS OF THE LYTIC GENE BZLF1 AMONG TRANSPLANT PATIENTS IN THE CNTRP POSITIVE STUDY  
Mariana Abdulnoor, Toronto, ON, Canada

402.4 THE UTILITY OF DONOR AND RECIPIENT BK VIRUS ANTIBODY TESTING PRIOR TO RENAL TRANSPLANTATION IN RISK ASSESSMENT FOR DEVELOPING BK VIREMIA  
Nilay Donmez, Corpus Christi, TX, United States

402.5 EPSTEIN-BARR VIRUS (EBV)-SPECIFIC T CELLS AS A DIAGNOSTIC MARKER FOR THE INDIVIDUAL EBV-SPECIFIC IMMUNE RESPONSE AFTER PEDIATRIC KIDNEY TRANSPLANTATION  
Thurid Ahlenstiel-Grunow, Hannover, Germany

402.6 IMPACT OF VACCINATION ON HETEROLOGOUS HLA SENSITIZATION IN PEDIATRIC ORGAN TRANSPLANT RECIPIENTS  
Jae Yun Lee, Coquitlam, BC, Canada

402.7 ADENOVIRUS RELATIONSHIP TO REJECTION: TWO SIDES OF THE COIN  
Coralee Del Valle Mojica, Stanford, CA, United States

402.8 UTILITY OF URINE BKV MONITORING AFTER PEDIATRIC KIDNEY TRANSPLANTATION  
Masaki Yamada, Tokyo, Japan

402.9 CHARACTERISTICS AND OUTCOMES OF POST-TRANSPLANT LYMPHOPROLIFERATIVE DISORDER AMONG MULTI-ORGAN TRANSPLANT RECIPIENTS  
Arnaud G. L’Huillier, Toronto, ON, Canada
403 - Oral Abstracts Session | Thoracic: Innovations in Lung and Heart Transplant

08:00–09:30 | Seymour Room

Chairs: Ching Kit Chen, Singapore; Stuart C. Sweet, United States

403.1 ISHLT - LUNG REGISTRY
Don Hayes, Columbus, OH, United States

403.2 PEDIATRIC HEART TRANSPLANT SOCIETY REGISTRY (PHTS)
Jennifer Conway, Edmonton, AB, Canada

403.3 WAITLIST CHARACTERISTICS AND OUTCOMES FOLLOWING THE 2016 REVISION OF US PEDIATRIC HEART ALLOCATION POLICY
Brian Feingold, Pittsburgh, PA, United States

403.4 STANDARDIZED DONOR ACCEPTANCE CRITERIA: IMPACT ON PEDIATRIC WAITLIST AND HEART TRANSPLANT OUTCOMES
Nathanya Baez Hernandez, Dallas, TX, United States

403.5 GROWTH STUNTING PERSISTS IN SINGLE VENTRICLE PATIENTS AFTER HEART TRANSPLANTATION EVEN WHEN NUTRITIONAL WEIGHT GAIN IS ACHIEVED
Alyssa Power, Toronto, ON, Canada

403.6 HEART TRANSPLANTATION AFTER FONTAN: PRE-TRANSPLANT LIVER DISEASE ASSESSMENT AND POST-TRANSPLANT LIVER DISEASE EVOLUTION AS DETERMINED BY CLINICAL SCORING, MRI AND LIVER BIOPSY
Rene Romero, Atlanta, GA, United States

403.7 OUTCOMES IN PEDIATRIC HYPERTROPHIC CARDIOMYOPATHY PATIENTS WITH REDUCED SYSTOLIC VENTRICULAR FUNCTION
Jenna Ashkanase, Toronto, ON, Canada

403.8 RETRANSPLANTATION: AN UNDERUTILIZED RESOURCE OR ONLY FOR A SELECT FEW?
Maria del Carmen Vazquez Alvarez, Toronto, ON, Canada

403.9 LEFT VENTRICULAR SYSTOLIC DYSFUNCTION IN CHILDREN WITH CHRONIC KIDNEY DISEASE
Ching Kit Chen, Singapore, Singapore

Coffee Break - 09:30–10:00 | Bayshore Grand Foyer

405 - Mini-Oral Abstracts Session | Kidney Transplant

10:00–11:00 | Bayshore D

Chairs: Abanti Chaudhuri, United States; TBA

405.1 CIRCULATING DE NOVO DONOR SPECIFIC ANTIBODIES AND CAROTID INTIMA-MEDIA THICKNESS IN PEDIATRIC KIDNEY TRANSPLANT RECIPIENTS
Kristen Sgambat, Washington DC, United States

405.2 USING A CARDIAC-OUTPUT GUIDED HEMODYNAMIC THERAPY ALGORITHM REDUCES INTRA-OPERATIVE FLUID ADMINISTRATION WHILE ACHIEVING GOOD RENAL OUTCOME IN LDKT WITH LARGE DONOR-RECIPIENT SIZE MISMATCH
Elisabeth Cornelissen, Nijmegen, Netherlands

405.3 USE OF PHS INCREASED RISK DONORS IN PEDIATRIC KIDNEY TRANSPLANTATION
Kathryn W Shaw, Seattle, WA, United States

405.4 COMPARISON OF LIVE DONOR PRE-TRANSPLANT AND RECIPIENT POST-TRANSPLANT KIDNEY VOLUMES IN PEDIATRIC PATIENTS WEIGHING LESS THAN 15KG
Masaki Muramatsu, Tokyo, Japan

405.5 SUBCLINICAL REJECTION IS COMMON ON SURVEILLANCE BIOPSIES IN CHILDREN WITH KIDNEY TRANSPLANT
Rouba Garro, Atlanta, GA, United States

405.6 FGF 23-αKLOTHO AXIS AND PHOSPHATE METABOLISM IN THE EARLY POST-KIDNEY TRANSPLANTATION PERIOD
Mai Kubota, Tokyo, Japan
405.8 PREDICTORS OF POST-RENAL TRANSPLANT HYPERPARATHYROIDISM IN CHILDREN
Wendy R Glaberson, Miami, FL, United States

406 - Mini-Oral Abstracts Session | Liver Transplant
10:00–11:00 | Bayshore E

Chairs: Jean de Ville de Goyet, Italy; Julie K. Heimbach, United States

406.1 POST-TRANSPLANT HEPATIC FIBROSIS IN PEDIATRIC LIVER-SMALL BOWEL TRANSPLANT RECIPIENTS
Hanh D Vo, Omaha, NE, United States

406.2 PEDIATRIC LIVER TRANSPLANTATION FOR METABOLIC DISEASE
Li-Ying Sun, Beijing, People's Republic of China

406.3 THE ROLE OF IMMUNOSUPPRESSION IN LONGTERM GRAFT OUTCOME – COMPARISON OF 2 TREATMENT PROTOCOLS
Wolfram Haller, Birmingham, United Kingdom

406.4 INNOVATIVE MANAGEMENT OF OPEN ABDOMEN (TG CLOSURE TECHNIQUE): ULTRASOUND DOPPLER-GUIDED GRADUAL ABDOMINAL WALL CLOSURE AFTER PEDIATRIC LIVER TRANSPLANTATION
Michael Gurevich, Herceliya Pituach, Israel

406.5 HEPATIC ARTERY THROMBOSIS IN PEDIATRIC LIVER TRANSPLANTATION: MANAGEMENT, OUTCOME, AND LESSONS LEARNED AFTER 882 PRIMARY GRAFTS
Aniss Channaoui, Brussels, Belgium

406.6 LONG-TERM OUTCOMES AND CAUSES OF GRAFT FAILURE FOR PEDIATRIC LIVER TRANSPLANT RECIPIENTS
Elizabeth M Sonnenberg, Philadelphia, PA, United States

406.7 DETECTING GRAFT-DERIVED CELL-FREE DNA VIA Y-CHROMOSOME-SPECIFIC-PCR AND AMPLIFICATION-REFRACTORY-MUTATION-SYSTEM-PCR IN LIVING-DONOR LIVER TRANSPLANTATION
Hoi-Ioi Ng, Beijing, People's Republic of China

406.8 METABOLIC SYNDROME AFTER PAEDIATRIC LIVER TRANSPLANTATION IN A SOUTH-EAST ASIAN POPULATION
Marion M Aw, Singapore, Singapore

407 - Mini-Oral Abstracts Session | Organ Donation
10:00–11:00 | Bayshore F

Chairs: Jacob Lavee, Israel; Fiona McCurdie, South Africa

407.1 EVALUATING THE IMPACT OF THE HIGH SCHOOL OUTREACH INITIATIVE ON KNOWLEDGE AND ATTITUDES OF TEENAGERS ABOUT ORGAN DONATION AND TRANSPLANTATION
Cynthia Selvanathan, Toronto, ON, Canada

407.2 EARLY PARAMETER OF LIVER INJURY AFTER PEDIATRIC LIVER TRANSPLANTATION: LONG – TERM OUTCOME OF A SINGLE CENTRE
Valeria Berchtold, Innsbruck, Austria

407.3 STEATOTIC LIVERS TRANSPLANTED IN PEDIATRIC RECIPIENTS: HOW DO THEY FARE?
Christine S Hwang, Dallas, TX, United States

407.4 GRAFT FAILURE BY REJECTION IN ADOLESCENT KIDNEY TRANSPLANT RECIPIENTS – THE ROTTERDAM EXPERIENCE
Femke H Vrieling-Prince, Rotterdam, Netherlands

407.5 PEDIATRIC LIVER TRANSPLANTATION FOR MALIGNANCY: SURGICAL OUTCOMES AND THE ROLE FOR SEGMENTAL GRAFTS
Fidel Lopez-Verdugo, Mexico City, Mexico

407.6 A QUALITATIVE RESEARCH COMPARISON OF THE PARENTAL AND ADOLESCENT PERSPECTIVES ON LIVE LIVER DONATION
Annette S Nasr, Palo Alto, CA, United States
407.7 EXPLORING THE DIFFERENCES IN QUALITY OF LIFE BETWEEN CHILDREN WHO WERE LISTED OR NOT LISTED AT THE TIME OF CARDIOTHORACIC TRANSPLANT ASSESSMENT
Jenni C Harries, Ipswich, United Kingdom

407.8 TRENDS OF USE IN DONATION AFTER CARDIAC DEATH KIDNEYS IN PEDIATRIC TRANSPLANTATION
Lesli McConnell, Dallas, TX, United States

408 - Mini-Oral Abstracts Session | Allied Health
10:00–11:00 | Seymour Room

Chairs: Louise Bannister, Canada; Jenny Wichart, Canada

408.1 ACHIEVEMENT OF ORAL FEEDING IN INFANTS POST HEART TRANSPLANT
Ashley Graham, Toronto, ON, Canada

408.2 RELATIONSHIP BETWEEN MEDICAL SEVERITY AND PSYCHOLOGICAL FUNCTIONING IN PEDIATRIC HEART TRANSPLANT PATIENTS DURING HOSPITAL ADMISSIONS
Kristine McKenna, Boston, MA, United States

408.3 FACTOR ANALYSIS OF TRANSITION READINESS ASSESSMENT QUESTIONNAIRE FOR TRANSPLANT PATIENTS
Kristine McKenna, Boston, MA, United States

408.4 CLINICAL FAMILY PRE-TRANSPLANT INTERVIEWS: AN EFFICIENT WAY TO PREDICT PSYCHOSOCIAL DIFFICULTIES AFTER PAEDIATRIC LIVER TRANSPLANTATION WITH A LIVING DONOR
Laure Rougier, Brussels, Belgium

408.5 BRIEF AND EFFECTIVE PSYCHOSOCIAL SCREENING OF PEDIATRIC KIDNEY TRANSPLANT FAMILIES
Julie RD Strong, Winnipeg, MB, Canada

408.6 THE UTILIZATION OF SOCIAL MEDIA TO ENHANCE AWARENESS OF ORGAN DONATION
Addjany Petit, Revere, MA, United States

408.7 PREPARING PEDIATRIC TRANSPLANT PATIENTS FOR TRANSITION TO ADULT CARE
Kat J Rose, Vancouver, BC, Canada

408.8 PROMOTING SAFE STORAGE OF MEDICATIONS FOR TRANSPLANT PATIENTS AT HOME
Nadya Nalli, Toronto, ON, Canada

410 - Interactive Workshop | Virtual vs Physical Crossmatch: The Pros and Cons
11:15–12:15 | Bayshore D

Facilitator: Helen E Jones, United Kingdom

410.1 PRE TRANSPLANT RISK ASSESSMENT - BEADS CANNOT REPLACE CELLS
Peter Jindra, Houston, TX, United States

410.2 BEADS – FAST, ACCURATE – THE FUTURE
Robert Liwski, Halifax, NS, Canada

411 - Interactive Workshop | Ethical Issues in Paediatric Transplantation: When a Patient is No Longer a Transplant Candidate
11:15–12:15 | Bayshore E

Chairs: Aviva Goldberg, Canada

411.1 LEGAL IMPLICATIONS
Rebecca Greenberg, Toronto, ON, Canada

411.2 DECISION-MAKING AROUND PSYCHOSOCIAL FACTORS
Jo Wray, London, United Kingdom

411.3 CROSS-CULTURAL DIFFERENCES
Mignon McCulloch, Cape Town, South Africa
412 - Interactive Workshop | IPTA-AST Joint Workshop: on End Stage Organ Failure Management of the Neonates
11:15–12:15 | Bayshore F

Facilitator: Claire Irving, Australia; Katherine Twombly, United States

PANELISTS

412.1 Jens Goebel, Aurora, CO, United States
412.2 Evelyn Hsu, Seattle, WA, United States
412.3 Kyle Soltys, Pittsburgh, PA, United States
412.4 Claire Irving, Westmead, Australia

413 - Interactive Workshop | New Aspect of Not So New Viruses (Hep C/E/B)
11:15–12:15 | Seymour Room

Chairs: Rachel Bensen, United States; Ryan Fischer, United States

413.1 HEPATITIS B IN THE TRANSPLANT SETTING
Giuseppe Indolfi, Firenze, Italy

413.2 CHRONIC HEPATITIS E IN THE TRANSPLANT SETTING: HOW SHOULD WE LOOK FOR IT AND TREAT IT?
Björn Fischler, Stockholm, Sweden

413.3 DAA TREATMENT FOR HEPATITIS C IN THE TRANSPLANT SETTING
Deirdre Dak Kelly, Birmingham, United Kingdom

Lunch Break (on your own) - 12:15–13:15 | see page 10 to view lunch options

415 - State-of-the-Art Session | Removing Barriers to Transplantation in Under-Resourced Settings
13:15–13:45 | Bayshore D/E/F

Introducer: Dev M. Desai, United States

415.1 REMOVING BARRIERS TO TRANSPLANTATION IN UNDER-RESOURCED SETTINGS
Fiona Mackie, Sydney, Australia

420 - | Best Trainee and Allied Health Research Abstracts
13:45–15:00 | Bayshore D/E/F

Chairs: Stephen Marks, United Kingdom; Stephen Alexander, Australia

420.1 NEURODEVELOPMENTAL OUTCOMES IN YOUNG HEART TRANSPLANT RECIPIENTS
Robin Deliva, Toronto, ON, Canada

420.2 THE RISK OF CARDIOVASCULAR DISEASE IN PEDIATRIC LIVER TRANSPLANT RECIPIENTS
Dorota Jarzębicka, Warsaw, Poland

420.3 LONGITUDINAL ASSESSMENT OF SUBCLINICAL CARDIOVASCULAR TARGET ORGAN DAMAGE AFTER PEDIATRIC LIVER TRANSPLANTATION
Nima Memaran, Hannover, Germany

420.4 DE NOVO COMPLEMENT-ACTIVATING DONOR SPECIFIC ANTIBODIES IN PEDIATRIC RENAL TRANSPLANT RECIPIENTS ARE HIGHLY RESPONSIVE TO THERAPY
Vaka K Sigurjonsdottir, Los Altos, CA, United States

420.5 THE IMPACT OF A2 SENSITISATION ON PAEDIATRIC RENAL ALLOGRAFT SURVIVAL
Nadeesha L. Mudalige, Middlesex, United Kingdom
420.6 EARLY SCHOOL-AGE COGNITIVE PERFORMANCE POST PEDIATRIC HEART TRANSPLANTATION
Anna Gold, Toronto, ON, Canada

420.7 PREVALENCE AND CONSEQUENCES OF MEDICATION NONADHERENCE IN PEDIATRIC KIDNEY TRANSPLANT RECIPIENTS IN THE UNITED STATES, 2005-2015
Taylor A Melanson, Atlanta, GA, United States

425 - Plenary Session | Lab Meets Clinical – Antibodies and Sensitization
15:00–16:30 | Bayshore D/E/F

Chairs: Carlos O. Esquivel, United States; Burkhard Tönshoff, Germany

1 SENSITIZATION IN TRANSPLANTATION: ASSESSMENT OF RISK (STAR)
Anat Tambur, Chicago, IL, United States

2 HLA EPITOPES: HOW CAN IT IMPROVE CLINICAL MANAGEMENT
Chris Wiebe, Winnipeg, MB, Canada

3 UPDATES ON NON-HLA ANTIBODIES IN SOT AND THE UNMET NEEDS FOR DIAGNOSTIC TESTING
TBA

430 - Closing Remarks and IPTA 2021 Presentation
16:30–17:00 | Bayshore D/E/F

Chairs: Mignon McCulloch, South Africa; Anne I. Dipchand, Canada
<table>
<thead>
<tr>
<th>Name</th>
<th>Page Numbers</th>
</tr>
</thead>
<tbody>
<tr>
<td>Abdulnoor, Mariana</td>
<td>402.2, 402.3</td>
</tr>
<tr>
<td>Adi Golchin, Hajar...</td>
<td>P.101</td>
</tr>
<tr>
<td>Ahlenstieli-Grunow, Thud...</td>
<td>402.5</td>
</tr>
<tr>
<td>Ahuja, Jessie</td>
<td>P.345</td>
</tr>
<tr>
<td>Akdur, Aydin</td>
<td>P.323, P.330</td>
</tr>
<tr>
<td>Alamu, Rayna</td>
<td>P.130, P.131</td>
</tr>
<tr>
<td>Allen, Upton</td>
<td>330.3, P.241</td>
</tr>
<tr>
<td>Alishami, Alanoûd</td>
<td>307.4</td>
</tr>
<tr>
<td>Amaral, Sandra</td>
<td>107.1, 108.1, 305.2, 400.7</td>
</tr>
<tr>
<td>Amatya, Kaushalendra</td>
<td>P.145</td>
</tr>
<tr>
<td>Amin, Arpit</td>
<td>218.2</td>
</tr>
<tr>
<td>Anderson, Blaire</td>
<td>P.167</td>
</tr>
<tr>
<td>Anderson, Brooke</td>
<td>P.376</td>
</tr>
<tr>
<td>Acki, Yujiro</td>
<td>P.300</td>
</tr>
<tr>
<td>Aquil, Amal</td>
<td>P.220, P.331</td>
</tr>
<tr>
<td>Archdekin, Ben</td>
<td>P.100</td>
</tr>
<tr>
<td>Armstrong, Kathryn</td>
<td>P.255</td>
</tr>
<tr>
<td>Arpornsujaritkun, Nuttapon</td>
<td>P.221</td>
</tr>
<tr>
<td>Arslan, Zainab</td>
<td>307.6</td>
</tr>
<tr>
<td>Ashkanase, Jenna</td>
<td>403.7, P.256</td>
</tr>
<tr>
<td>Askar, Medhat</td>
<td>210.1</td>
</tr>
<tr>
<td>Ax, Marion</td>
<td>406.8</td>
</tr>
<tr>
<td>Ayvazoglu Soy, Ebru</td>
<td>P.146</td>
</tr>
<tr>
<td>Azam, Saima</td>
<td>P.201</td>
</tr>
<tr>
<td>Baez Hernandez, Nathanya</td>
<td>403.4</td>
</tr>
<tr>
<td>Bahena Carrera, Lucino</td>
<td>P.202, P.203</td>
</tr>
<tr>
<td>Bannister, Louise</td>
<td>105.0, 213.2</td>
</tr>
<tr>
<td>Bartosh, Sharon</td>
<td>101.0, 119.1</td>
</tr>
<tr>
<td>Baskin, Esra</td>
<td>P.102, P.103</td>
</tr>
<tr>
<td>Berchtold, Valeria</td>
<td>407.2</td>
</tr>
<tr>
<td>Blensdorf, Susan</td>
<td>P.346</td>
</tr>
<tr>
<td>Blume, Elizabeth</td>
<td>110.0, 313.2</td>
</tr>
<tr>
<td>Blydt-Hansen, Tom</td>
<td>P.104, P.200</td>
</tr>
<tr>
<td>Bonham, Andrew</td>
<td>230.3</td>
</tr>
<tr>
<td>Bootsma-Robrooks, Charlotte</td>
<td>P.105, P.204</td>
</tr>
<tr>
<td>Borsum, Nadja</td>
<td>208.4</td>
</tr>
<tr>
<td>Bouts, Antonia</td>
<td>P.106, P.107</td>
</tr>
<tr>
<td>Boyle, Sheila</td>
<td>P.108</td>
</tr>
<tr>
<td>Brennan, Jessica</td>
<td>P.242</td>
</tr>
<tr>
<td>Bresso, Paula</td>
<td>P.205</td>
</tr>
<tr>
<td>Brinkert, Florian</td>
<td>P.301, P.302</td>
</tr>
<tr>
<td>Briscoe, David</td>
<td>115.0, 208.1</td>
</tr>
<tr>
<td>Brook, Kimberley</td>
<td>P.333</td>
</tr>
<tr>
<td>Brouard, Sophie</td>
<td>300.3</td>
</tr>
<tr>
<td>Brubaker, Aleah</td>
<td>P.303</td>
</tr>
<tr>
<td>Bueno, Alba</td>
<td>308.2, P.109</td>
</tr>
<tr>
<td>Burgess, Rachael</td>
<td>110.0</td>
</tr>
<tr>
<td>Burnette, Ali</td>
<td>P.361</td>
</tr>
<tr>
<td>Capito, Carmen</td>
<td>230.1</td>
</tr>
<tr>
<td>Casswall, Thomas Henrik</td>
<td>308.6</td>
</tr>
<tr>
<td>Castleberry, Chesney</td>
<td>100.3</td>
</tr>
<tr>
<td>Celik, Neslihan</td>
<td>216.6, 308.3</td>
</tr>
<tr>
<td>Chandak, Pankaj</td>
<td>P.110</td>
</tr>
<tr>
<td>Chandra, Jayanthi</td>
<td>P.111</td>
</tr>
<tr>
<td>Chanaoui, Aniss</td>
<td>406.5</td>
</tr>
<tr>
<td>Chen, Ching Kit</td>
<td>208.2, 403.9</td>
</tr>
<tr>
<td>Chhabra, Manu</td>
<td>P.304</td>
</tr>
<tr>
<td>Chinnakotla, Srinath</td>
<td>207.3, 230.4</td>
</tr>
<tr>
<td>Choulmalieva, Polina</td>
<td>P.311</td>
</tr>
<tr>
<td>Church, Stephanie</td>
<td>P.257</td>
</tr>
<tr>
<td>Classe, Isaac</td>
<td>P.231, P.371</td>
</tr>
<tr>
<td>Collins, Sheridan</td>
<td>213.3</td>
</tr>
<tr>
<td>Conway, Jennifer</td>
<td>403.2</td>
</tr>
<tr>
<td>Cook, Camilla</td>
<td>217.2</td>
</tr>
<tr>
<td>Cornelissen, Elisabeth</td>
<td>405.3</td>
</tr>
<tr>
<td>Coscia, Lisa</td>
<td>109.3</td>
</tr>
<tr>
<td>Cousino, Melissa</td>
<td>105.1, 313.5</td>
</tr>
<tr>
<td>Cusa, Davide</td>
<td>P.334</td>
</tr>
<tr>
<td>Czubkowski, Piotr</td>
<td>307.1</td>
</tr>
<tr>
<td>Damian, Daniela</td>
<td>218.6, P.132</td>
</tr>
<tr>
<td>Damian, Mihaela</td>
<td>P.332</td>
</tr>
<tr>
<td>Danziger-Iaakov, Lara</td>
<td>118.2, 211.1, 330.2</td>
</tr>
<tr>
<td>De Bruyne, Ruth</td>
<td>217.3, 401.5</td>
</tr>
<tr>
<td>De Souza, Astrid</td>
<td>P.164, P.258</td>
</tr>
<tr>
<td>de Verteuil, Isabel</td>
<td>307.5</td>
</tr>
<tr>
<td>de Ville de Goyet, Jean</td>
<td>218.1</td>
</tr>
<tr>
<td>Del Valle Mojica, Coralee</td>
<td>402.7</td>
</tr>
<tr>
<td>Deliva, Robin</td>
<td>420.1</td>
</tr>
<tr>
<td>Dello Strollo, Luca</td>
<td>401.6</td>
</tr>
<tr>
<td>Depper, Julie</td>
<td>P.362</td>
</tr>
<tr>
<td>Dickerson, Julie</td>
<td>P.206</td>
</tr>
<tr>
<td>Donmez, Nilay</td>
<td>402.4</td>
</tr>
<tr>
<td>Elias, Isaac</td>
<td>P.305</td>
</tr>
<tr>
<td>Emond, Jean</td>
<td>315.1</td>
</tr>
<tr>
<td>Esquivel, Carlos</td>
<td>119.2</td>
</tr>
<tr>
<td>Farquhar, Jill</td>
<td>P.207</td>
</tr>
<tr>
<td>Feingold, Brian</td>
<td>403.3, P.262</td>
</tr>
<tr>
<td>Feng, Sandy</td>
<td>300.1</td>
</tr>
<tr>
<td>Fergusson, Michael</td>
<td>106.1</td>
</tr>
<tr>
<td>Fichtner, Alexander</td>
<td>P.363</td>
</tr>
<tr>
<td>Filler, Guido</td>
<td>100.1, 217.6, 310.3</td>
</tr>
<tr>
<td>Fischler, Björn</td>
<td>207.4, 413.2</td>
</tr>
<tr>
<td>Foster, Bethany</td>
<td>P.161</td>
</tr>
<tr>
<td>Freiberger, Dawn</td>
<td>P.148, P.347</td>
</tr>
<tr>
<td>Garro, Rouba</td>
<td>215.3, 405.6</td>
</tr>
<tr>
<td>Gilmour, Susan</td>
<td>401.3</td>
</tr>
<tr>
<td>Glaberson, Wendy</td>
<td>405.8</td>
</tr>
<tr>
<td>Goebel, Jens</td>
<td>412.1</td>
</tr>
<tr>
<td>Gold, Anna</td>
<td>306.3, 420.6</td>
</tr>
<tr>
<td>Goldberg, Aviva</td>
<td>222.4, 306.6</td>
</tr>
<tr>
<td>Gowrishankar, Manjula</td>
<td>P.112</td>
</tr>
<tr>
<td>Graham, Ashley</td>
<td>213.1, 408.1</td>
</tr>
<tr>
<td>Green, Michael</td>
<td>211.6, 330.4</td>
</tr>
<tr>
<td>Greenberg, Rebecca</td>
<td>411.1, P.375</td>
</tr>
<tr>
<td>Grenda, Ryszard</td>
<td>220.3, P.306</td>
</tr>
<tr>
<td>Gupte, Girish</td>
<td>223.1</td>
</tr>
<tr>
<td>Gurevich, Michael</td>
<td>406.4</td>
</tr>
<tr>
<td>Halac, Esteban</td>
<td>218.3, P.370</td>
</tr>
<tr>
<td>Haller, Wolfram</td>
<td>406.3</td>
</tr>
<tr>
<td>Hamasaki, Yuko</td>
<td>P.208</td>
</tr>
<tr>
<td>Harries, Jenni</td>
<td>407.7</td>
</tr>
<tr>
<td>Hassan, Jaythoon</td>
<td>P.113</td>
</tr>
<tr>
<td>Haubrich, Katie</td>
<td>P.364</td>
</tr>
<tr>
<td>Hayes, Don</td>
<td>403.1</td>
</tr>
<tr>
<td>Presenter</td>
<td>Page Numbers</td>
</tr>
<tr>
<td>----------------------</td>
<td>--------------</td>
</tr>
<tr>
<td>Heimbach, Julie</td>
<td>311.2</td>
</tr>
<tr>
<td>Henderson, Macey</td>
<td>108.2</td>
</tr>
<tr>
<td>Hennessy, Jack</td>
<td>306.1</td>
</tr>
<tr>
<td>Hoecker, Brita</td>
<td>205.5, 211.2</td>
</tr>
<tr>
<td>Hoffmann, Adam</td>
<td>215.5</td>
</tr>
<tr>
<td>Hogan, Julien</td>
<td>215.6</td>
</tr>
<tr>
<td>Hooper, David</td>
<td>P.209</td>
</tr>
<tr>
<td>Hsu, Evelyn</td>
<td>207.2, 412.2</td>
</tr>
<tr>
<td>Hu, Jessie</td>
<td>P.259</td>
</tr>
<tr>
<td>Hwang, Christine</td>
<td>216.2, 407.3</td>
</tr>
<tr>
<td>Iglesias, Julie</td>
<td>P.222</td>
</tr>
<tr>
<td>Indolfi, Giuseppe</td>
<td>413.1</td>
</tr>
<tr>
<td>Irving, Claire</td>
<td>221.2, 412.4</td>
</tr>
<tr>
<td>Jarzébicka, Dorota</td>
<td>420.2</td>
</tr>
<tr>
<td>Jiang, Yi-zhou</td>
<td>P.339</td>
</tr>
<tr>
<td>Jindra, Peter</td>
<td>410.1</td>
</tr>
<tr>
<td>Johnson, Jonathan</td>
<td>117.3, 221.1</td>
</tr>
<tr>
<td>Jones, Helen</td>
<td>307.3, P.147</td>
</tr>
<tr>
<td>Jun, Wang</td>
<td>P.133</td>
</tr>
<tr>
<td>Jung, Judy</td>
<td>401.8</td>
</tr>
<tr>
<td>Kaabak, Michael</td>
<td>220.2</td>
</tr>
<tr>
<td>Kang, Hee Gyung</td>
<td>P.114</td>
</tr>
<tr>
<td>Karam, Vincent</td>
<td>212.4</td>
</tr>
<tr>
<td>Karthik, Venkatesh</td>
<td>401.4</td>
</tr>
<tr>
<td>Kaufman, Miriam</td>
<td>109.2</td>
</tr>
<tr>
<td>Kehar, Mohit</td>
<td>P.134</td>
</tr>
<tr>
<td>Kelly, Deirdre</td>
<td>401.1, 413.3</td>
</tr>
<tr>
<td>Khumalo, Tholang</td>
<td>P.307</td>
</tr>
<tr>
<td>Khurram, Muhammad</td>
<td>400.6, P.115</td>
</tr>
<tr>
<td>Khushnood, Abbas</td>
<td>P.260</td>
</tr>
<tr>
<td>Kim, Joon Jin</td>
<td>208.6, 305.4</td>
</tr>
<tr>
<td>Kim, Ji Soo</td>
<td>P.308, P.309</td>
</tr>
<tr>
<td>Kirk, Richard</td>
<td>221.4</td>
</tr>
<tr>
<td>Knops, Noël</td>
<td>310.1</td>
</tr>
<tr>
<td>Kohli, Rohit</td>
<td>117.2, 311.3, P.223</td>
</tr>
<tr>
<td>Kosmach-Park, Beverly</td>
<td>105.0, 308.4, 312.1, P.348</td>
</tr>
<tr>
<td>Kramps, Sheri</td>
<td>130.1, 208.5</td>
</tr>
<tr>
<td>Kubota, Mai</td>
<td>405.7</td>
</tr>
<tr>
<td>L'Huillier, Arnaud G.</td>
<td>402.9</td>
</tr>
<tr>
<td>Laks, Jessica</td>
<td>P.261</td>
</tr>
<tr>
<td>Lake, Jacob</td>
<td>200.1</td>
</tr>
<tr>
<td>Lee, Jae Yun</td>
<td>402.6</td>
</tr>
<tr>
<td>Lemoine, Caroline</td>
<td>216.5</td>
</tr>
<tr>
<td>Leonard, Jessica</td>
<td>P.349</td>
</tr>
<tr>
<td>Licht, Christoph</td>
<td>SYMP.1</td>
</tr>
<tr>
<td>Liverman, Rochelle</td>
<td>400.9</td>
</tr>
<tr>
<td>Liwski, Robert</td>
<td>410.2</td>
</tr>
<tr>
<td>Lopez-Verdugo, Fidel</td>
<td>407.5</td>
</tr>
<tr>
<td>Lui, Samantha</td>
<td>206.4</td>
</tr>
<tr>
<td>Lurz, Eberhard</td>
<td>222.1</td>
</tr>
<tr>
<td>Machuca, Tiago</td>
<td>125.2</td>
</tr>
<tr>
<td>Mackie, Fiona</td>
<td>415.1, P.149</td>
</tr>
<tr>
<td>Maherali, Soleina</td>
<td>213.4, P.162, P.350</td>
</tr>
<tr>
<td>Malekzadeh, Mohammad</td>
<td>P.214, P.215</td>
</tr>
<tr>
<td>Malla, Ivone</td>
<td>P.341</td>
</tr>
<tr>
<td>Mallett, Kathleen</td>
<td>P.165</td>
</tr>
<tr>
<td>Maltzmann, Jonathan</td>
<td>330.1</td>
</tr>
<tr>
<td>Mamode, Nizam</td>
<td>230.2</td>
</tr>
<tr>
<td>Mancillas Quiroz, Jose Antonio</td>
<td>P.360</td>
</tr>
<tr>
<td>Mandac, Carmen</td>
<td>P.335</td>
</tr>
<tr>
<td>Mangus, Richard</td>
<td>P.135, P.136</td>
</tr>
<tr>
<td>Mann, Nina</td>
<td>208.3</td>
</tr>
<tr>
<td>Markiewicz-Kijewska, Malgorzata</td>
<td>207.5</td>
</tr>
<tr>
<td>Marks, Stephen</td>
<td>116.0, 206.1, 320.5, 400.1, 400.2, P.125</td>
</tr>
<tr>
<td>Marlais, Matko</td>
<td>215.2, P.310</td>
</tr>
<tr>
<td>Martinovic, Inez</td>
<td>222.2</td>
</tr>
<tr>
<td>Martinez, Olivia</td>
<td>305.6</td>
</tr>
<tr>
<td>Martinito, Roxana</td>
<td>P.336</td>
</tr>
<tr>
<td>Mazariiegos, George</td>
<td>223.2, 308.1</td>
</tr>
<tr>
<td>McConnell, Lesli</td>
<td>407.8</td>
</tr>
<tr>
<td>McCulloch, Mignon</td>
<td>411.3, P.210</td>
</tr>
<tr>
<td>McCurdie, Fiona</td>
<td>200.3</td>
</tr>
<tr>
<td>McGovern, Eimear</td>
<td>P.137</td>
</tr>
<tr>
<td>McKenna, Kristine</td>
<td>408.2, 408.3</td>
</tr>
<tr>
<td>McGerman, Patrick</td>
<td>P.138</td>
</tr>
<tr>
<td>McLin, Valerie</td>
<td>212.2</td>
</tr>
<tr>
<td>Mears, Jemma</td>
<td>222.3</td>
</tr>
<tr>
<td>Medeiro, Mara</td>
<td>205.2, 215.1, 310.2, P.322</td>
</tr>
<tr>
<td>Melanson, Taylor</td>
<td>420.7</td>
</tr>
<tr>
<td>Memaran, Nima</td>
<td>420.3</td>
</tr>
<tr>
<td>Michaels, Marian</td>
<td>211.5</td>
</tr>
<tr>
<td>Miserachs, Mar</td>
<td>401.2</td>
</tr>
<tr>
<td>Moers, Cyril</td>
<td>125.4</td>
</tr>
<tr>
<td>Mogul, Douglas</td>
<td>106.2</td>
</tr>
<tr>
<td>Montserrat Pulido, Núria</td>
<td>125.1</td>
</tr>
<tr>
<td>Moon, Erin</td>
<td>206.6, P.351</td>
</tr>
<tr>
<td>Moray, Gokhan</td>
<td>P.116</td>
</tr>
<tr>
<td>Morey, JoAnn</td>
<td>P.117</td>
</tr>
<tr>
<td>Morley, Yile</td>
<td>105.3</td>
</tr>
<tr>
<td>Moss Chandran, Mary</td>
<td>205.1, P.312</td>
</tr>
<tr>
<td>Muralige, Nadeesha</td>
<td>420.5</td>
</tr>
<tr>
<td>Muramatsu, Masaki</td>
<td>405.5</td>
</tr>
<tr>
<td>Nali, Nadya</td>
<td>408.8</td>
</tr>
<tr>
<td>Nance, Gwen</td>
<td>P.243</td>
</tr>
<tr>
<td>Nasr, Annette</td>
<td>407.6</td>
</tr>
<tr>
<td>Ng, Hoi-loi</td>
<td>406.7</td>
</tr>
<tr>
<td>Ng, Vicky</td>
<td>212.3</td>
</tr>
<tr>
<td>Nguyen, Christina</td>
<td>205.4, 306.5</td>
</tr>
<tr>
<td>Nickerson, Peter</td>
<td>200.2, 210.3</td>
</tr>
<tr>
<td>Odum, James</td>
<td>400.5</td>
</tr>
<tr>
<td>Ostendorf, Karen</td>
<td>217.4</td>
</tr>
<tr>
<td>Ozguc, Figen</td>
<td>P.233, P.240</td>
</tr>
<tr>
<td>Ozdemir, B. Handan</td>
<td>400.3, P.313</td>
</tr>
<tr>
<td>Pais, Priya</td>
<td>217.5</td>
</tr>
<tr>
<td>Pape, Lars</td>
<td>117.1, 220.1, P.157, P.160</td>
</tr>
<tr>
<td>Papis, Sébastien</td>
<td>P.139</td>
</tr>
<tr>
<td>Patterson, Catherine</td>
<td>206.2</td>
</tr>
<tr>
<td>Pawlowska, Joanna</td>
<td>P.168</td>
</tr>
<tr>
<td>Perito, Emily</td>
<td>311.1</td>
</tr>
<tr>
<td>Petit, Addjany</td>
<td>408.6</td>
</tr>
<tr>
<td>Piburn, Kim</td>
<td>P.244</td>
</tr>
<tr>
<td>Piotrowski, Caroline</td>
<td>P.163</td>
</tr>
<tr>
<td>Posfay-Barbe, Klara</td>
<td>118.1, 211.3</td>
</tr>
<tr>
<td>Power, Alyssa</td>
<td>403.5</td>
</tr>
</tbody>
</table>
Prasad, Charushree .......................................................... P.150
Preka, Evgenia ............................................................. 305.5, P.211
Prytula, Agnieszka .............................................................. P.365
Puliyanda, Dechu ........................................................... 215.4, P.118
Purol, Nicholas ............................................................... 110.0
Quintini, Cristiano ............................................................ 125.3
Raftery, Tara ................................................................. P.119, P.120
Raina, Rupesh ................................................................. SYMP.2
Rao, Girish ............................................................... P.225, P.226
Rao, Sanjay ................................................................. 218.4
Rapport, Adam ................................................................. 110.0
Rathegeber, Steven .............................................................. P.151
Reding, Raymond ............................................................ 401.7
Reyes-Santiago, Emille ........................................................ P.245
Rodriguez Cuellar, Carmen .................................................. P.121
Romero, Rene ................................................................. 403.6
Rose, Kat ............................................................ 408.7
Rouguier, Laure ............................................................. 306.4, 408.4
Roussey, Gwenaelle ............................................................ P.246
Ruiz, Rachel ................................................................. 218.5
Ruth, Nicola ................................................................. 402.1
Sandery, Blake ............................................................... P.170
Schneebaerger, Stefan ........................................................... 325.1
Seikaly, Mouin ............................................................... P.124
Selvanathan, Cynthia ........................................................... 407.1
Serradilla, Javier ............................................................. 308.5, P.337
Sgambat, Kristen ............................................................. 405.2
Sharpe, Andrea ............................................................... 105.4
Shaw, Kathryn .............................................................. 216.4, 405.4
Shearer, Caitlin ............................................................... 206.3
Siden, Hal ................................................................. 110.0
Sigurjonsdottir, Vaka .......................................................... 420.4
Sinha, Rajiv ................................................................. P.314, P.315
Smith, Monica .............................................................. 312.2
Smith, Jodi ................................................................. 205.6, 217.1
Soeda, Etsuko ............................................................... 107.2
Solomon, Melinda ............................................................. 313.4
Soltys, Kyle ................................................................. 412.3
Sonnenberg, Elizabeth .......................................................... 406.6
Spada, Marco ............................................................... 207.6, 401.9, P.232
Spataro, Sabina ............................................................... 105.2
Steinberg, Elizabeth ............................................................. P.152, P.153
Stewart, Douglas .............................................................. P.316
Strober, Sam ................................................................. 300.2
Strong, Julie ................................................................. 408.5
Sullivan, Sarah ............................................................... 306.2
Sun, Li-Ying ................................................................. 406.2
Sweet, Stuart ................................................................. 117.4, 221.3
Szymbczak, Marek ............................................................ P.224, P.227
Tambucci, Roberto ............................................................... 207.1, 216.3
Tambur, Anat ............................................................... 210.2, 425.1
Testa, Sara ................................................................. 307.7 (P.318 in Journal), P.317
Toledo, Alexander ........................................................... P.247, P.366
Tönshoff, Burkhard ........................................................... 100.2, 101.0, 205.3, 305.1
Tremblay, Zoe ............................................................... P.228
Triplet, Kelli ................................................................. P.155
Twombly, Katherine .......................................................... P.169, P.367
Uslu, Nihal ................................................................. P.338
van der Doef, Hubert .......................................................... P.140
Vazquez Alvarez, Maria del Carmen ........................................... 403.8
Velasco, Jenny ............................................................... P.319, P.320
Venick, Robert ............................................................... 223.3
Verghese, Priya .............................................................. 400.8, P.248
Verkade, Henkjan ............................................................. 212.1
Vo, Hanh ................................................................. 406.1
Vrieling-Prince, Femke .......................................................... 407.4
Walker, Melissa ............................................................... P.123
Walsh, Grainne ............................................................. 109.1, 312.4, P.321
Wang, Li ................................................................. P.166
Wang, Xuebin ............................................................... 305.3
Wasik, Heather ............................................................... 216.1
Webber, Steven ............................................................. 101.0, 320.2
Weber, Lutz ................................................................. P.122
Wei, Lin ................................................................. P.230
Weiss, Matthew-John .......................................................... 225.1
West, Kerry ................................................................. P.352
Wiebe, Chris ............................................................... 425.2
Wijesekera, Kanchana .......................................................... 206.5
Williams, Angela ............................................................. 312.3, P.353
Winterberg, Pamela ............................................................ 400.4, P.213
Wohlfarth, Cassidy ............................................................. P.154
Wray, Jo ................................................................. 411.2
Yamada, Masaki ............................................................. 211.4, 402.8
Yi, Nam-Joon ............................................................... P.340
Yoo, Elisa ................................................................. P.368
Yoon, Kyung Chul ............................................................. P.229
11th Congress of the International Pediatric Transplant Association
April 17-20, 2021
Prague, Czech Republic

SAVE THE DATE!

Lars Pape AND George Mazariegos
CONGRESS CO-CHAIRS

Tomas Seeman
HOST COUNTRY LIAISON COMMITTEE CHAIR

April 17-20, 2021 • Prague, Czech Republic
IPTA 2021 CONGRESS

IPTA is a Section of the International Pediatric Transplant Association

The Transplantation Society