

Wednesday, 16. October 2024*Conference Meetings*

07:30 - 08:30

Session Hall 2

Special Interest Group Meeting: Nutrition*Conference Meetings*

07:30 - 08:30

Session Hall 3

Special Interest Group Meeting: Mental Health*Conference Meetings*

07:30 - 08:30

Workshop Room

Special Interest Group Meeting: Diabetes in School*Conference Meetings*

07:30 - 08:30

Meeting Room 1

Special Interest Group Meeting: Type 2 Diabetes*Conference Meetings*

07:30 - 08:30

Meeting Room 2

Special Interest Group Meeting: Diabetes Nurses*Conference Meetings*

07:30 - 08:30

Meeting Room 7

Special Interest Group Meeting: Diabetes in less resourced settings*ISPAD*

08:30 - 09:30

Session Hall 1

Presidents Welcome / Opening Lecture**Welcome**

08:30 - 08:30

Speaker: Catarina Limbert (Lisboa, Portugal)**Lecture by ISPAD 2024 Prize of Achievement Award Winner**

08:30 - 08:30

Speaker: Silva Arslanian (Pittsburgh, United States)*Plenary*

09:30 - 11:00

Session Hall 1

Understanding the "sick pancreas" in type 1 diabetes*Chair:* Linda Anne DiMeglio (Indianapolis, United States)*Chair:* Johnny Ludvigsson (Linköping, Sweden)**Residual insulin secretion: does it matter?**

09:30 - 09:55

Speaker: Minna Harsunen (Helsinki, Finland)**Type 1 diabetes: a disease of the exocrine pancreas?**

09:55 - 10:20

Speaker: Teresa Mastracci (United States)**Endotypes 1 diabetes: from benchmarking to clinical care**

10:20 - 10:45

Speaker: Cate Speake (Seattle, United States)**Q&A**

10:45 - 11:00

Breaks

11:00 - 11:45

Session Hall 1

Coffee Break*Symposium*

11:45 - 13:15

Session Hall 1

Joint-Symposium IDF-ISPAD: Inequities in diabetes care: Gaps and possible solutions*Chair:* Julia von Oettingen (Montreal, Canada)*Chair:* Graham Ogle (Sydney, Australia)**Benefits of technology in low resource settings**

11:45 - 12:10

Speaker: Djibril Boiro (Dakar, Senegal)**Capacity building in paediatric diabetes care in low income countries**

12:10 - 12:35

Speaker: Bedowra Zabeen (Dhaka, Bangladesh)**What IDF is currently doing to tackle global inequities in paediatric diabetes care**

12:35 - 13:00

Speaker: Joao Filipe Raposo (Portugal)**Q&A**

13:00 - 13:15

Symposium

11:45 - 13:15

Session Hall 2

Longterm complications: Do we need to do more than optimize metabolic control in children and adolescents with type 1 diabetes?*Chair:* Daniele Pacaud (Calgary, AB, Canada)*Chair:* Jannet Svensson (Herlev, Denmark)**Update on prevalence and longterm microvascular/macrovascular complications**

11:45 - 12:10

Speaker: Risa M Wolf (Baltimore, United States)**To treat or not to treat: Management of micro and macrovascular complications in youth: benefits and drawback**

12:10 - 12:35

Speaker: M. Loredana Marcovecchio (Cambridge, United Kingdom)**Adult care provider's perspective on interventions for macrovascular complications (how early to intervene)**

12:35 - 13:00

Speaker: Didac Mauricio (Barcelona, Spain)*Symposium*

11:45 - 13:15

Workshop Room

Precision Diagnosis of Diabetes: Laying the ground for tailored treatment*Chair:* Catarina Limbert (Lisboa, Portugal)*Chair:* Zdenek Sumnik (Prague, Czech Republic)**Prerequisites for integrating T1D Genetic Risk Scores in screening programs**

11:45 - 12:10

Speaker: Richard Oram (Exeter, United Kingdom)**The burden of pathogenic variants in MODY genes among T2D cohorts: a clue to precision medicine**

12:10 - 12:35

Speaker: Amelie Bonnefond (France)**Exploring the Landscape of Continuous Glucose Monitor Data in Diabetic and Non-Diabetic Individuals**

12:35 - 13:00

Speaker: Smadar Shilo (Tel Aviv, Israel)**Q&A**

13:00 - 13:15

Breaks

13:15 - 14:00

Session Hall 1

Lunch Break*Symposium*

16:30 - 18:00

Session Hall 1

Novel insights in Pathophysiology and Management of Type 2 Diabetes*Chair:* Nancy Elbarbary (Cairo, Egypt)*Chair:* Maria Craig (Australia)**The rising of T2Diabetes - Does hyperinsulinism cause obesity? Or vice versa?**

16:30 - 16:55

Speaker: Ram Weiss (Jerusalem, Israel)**Glycemic targets and CGMS metrics in T2D: a new consensus statement**

16:55 - 17:20

Speaker: Tadej Battelino (Ljubljana, Slovenia)**The role of GLP-1 receptor agonists and SGLT2 inhibitors in the management of pediatric T2D**

17:20 - 17:45

Speaker: Amy Shah (Cincinnati, United States)**Q&A**

17:45 - 18:00

Side Events

16:30 - 18:10

Session Hall 2

The Future is here - the ISPAD Early Career Symposium and JENIOUS Mentorship Meeting*Chair:* Claudia Piona (Verona, Italy)*Chair:* Laura Cudizio (São Paulo, Brazil)*Chair:* Apoorva Gomber (Delhi, India)**Introduction**

16:30 - 16:35

ISPAD-Breakthrough T1D (formerly JDRF) fellowship recipients present their experience and research projects

16:35 - 16:50

Speaker: Carol Passone (Brazil)*Speaker:* Maja Raicevic (Podgorica, Montenegro)**Mentor Lecture: How to successfully apply for a research grant?**

16:50 - 17:10

Speaker: Chantal Mathieu (Leuven, Belgium)**Mentor Lecture: Breakthrough T1D vision on Type 1 Diabetes research**

17:10 - 17:30

Speaker: Sanjoy Dutta (New York, United States)**CwD Session (Introduction to the award and testimonial, winner announcement)**

17:30 - 18:00

Speaker: Didem Gunes Kaya (Istanbul, Turkey)*Speaker:* Sofia Fasoli (Verona, Italy)*Speaker:* Marissa Town (Stanford, United States)*Speaker:* Valentina Mancippi (Verona, Italy)**Final remarks & Discussion (JENIOUS session@ISPAD SSP 2022 and wrap up JENIOUS activities)**

18:00 - 18:10

Speaker: Laura Cudizio (São Paulo, Brazil)*Hands On*

16:30 - 17:30

Workshop Room

Hands On: Defining and addressing hypoglycemia in the age of new technology**Defining and addressing hypoglycemia with CGM**

16:30 - 17:00

Speaker: Pratik Choudhary (Leicester, United Kingdom)

Management of Hypoglycemia in different age groups (including use of IM/SC/IN glucagon)	17:00 - 17:30
<i>Speaker:</i> Torben Biester (Hannover, Germany)	
<i>ISPAD</i> 18:00 - 18:15	Session Hall 1
HISTORY, Conception and Birth of ISGD/ISPAD	
<i>Moderator:</i> Stuart Brink (Waltham, United States)	
HISTORY, Conception and Birth of ISGD/ISPAD	18:00 - 18:05
<i>Speaker:</i> Zvi Laron (Tel Aviv, Israel)	
First photos of ISGD/ISPAD founders (Lestrade, Laron, Loeb) and members, during the 2nd annual meeting in Belgium, 1976	18:05 - 18:10
From Study Group to International Society	18:10 - 18:12
<i>Speaker:</i> Johnny Ludvigsson (Linköping, Sweden)	
A Vital International Forum for Childhood Diabetes	18:12 - 18:14
<i>Speaker:</i> Peter Swift (Leicester, United Kingdom)	
<i>ISPAD</i> 18:14 - 18:44	Session Hall 1
Opening Ceremony	
<i>ISPAD</i> 19:00 - 20:00	Session Hall 1
Welcome Reception	

Thursday, 17. October 2024*Plenary*

09:00 - 10:30

Session Hall 1

Addressing Disparities in Pediatric Diabetes Care: A Call to Action for Equity*Chair:* May Ng (United Kingdom)*Chair:* David Maahs (Stanford, United States)**Models of care - a decade of change to improve equity of access to care**

09:00 - 09:25

Speaker: Fiona Campbell (Leeds, United Kingdom)**Disparities in care in SE Asia**

09:25 - 09:50

Speaker: Banshi Saboo (Ahmedabad, India)**Inequity in access to technology - barriers and solutions in a high income country**

09:50 - 10:15

Speaker: Ananta Addala (Stanford, United States)*Highlights*

10:30 - 11:00

Session Hall 1

Highlights Session 1*Chair:* Ioanna Kosteria (Athens, Greece)**Transition - are we moving forward to a consensus?**

10:30 - 10:50

Speaker: Carine de Beaufort (Luxembourg, Luxembourg)**Inclusion - the best of**

10:50 - 11:00

Speaker: Claudia Piona (Verona, Italy)*Breaks*

11:00 - 11:45

Session Hall 1

Coffee Break*Symposium*

11:45 - 13:15

Session Hall 1

Joint-Symposium Breakthrough T1D (formerly JDRF)-ISPAD: Type 1 Diabetes (T1D) Treatments: Hope and Promise Ahead*Chair:* Sanjoy Dutta (New York, United States)*Chair:* Moshe Phillip (Petah Tikva, Israel)**Breakthrough T1D (formerly JDRF) Vision: T1D therapies on the horizon**

11:45 - 12:05

Speaker: Sanjoy Dutta (New York, United States)**Beyond insulin: type 1 diabetes prevention and intervention**

12:05 - 12:25

Speaker: Tabitha Randell (on behalf of Rachel Besser) (Nottingham, United Kingdom)**Cell Therapy for T1D: Gearing up toward Clinical Practice**

12:25 - 12:45

Speaker: Jose Oberholzer (Zürich, Switzerland)**AI in Diabetes: Leapfrogging progress in clinical decision-making**

12:45 - 13:05

Speaker: Nadea Leavitt (United States)**Q&A**

13:05 - 13:15

Symposium

11:45 - 13:15

Session Hall 2

Global Challenges in Diabetes Care*Chair:* Elizabeth Davis (Perth, Australia)*Chair:* Birgit Rami-Merhar (Vienna, Austria)**Global incidence, prevalence and mortality of Type 1 Diabetes**

11:45 - 12:10

Speaker: Aveni Haynes (Subiaco, Australia)**Supporting countries in strife: a perspective on assisting children with diabetes in Ukraine**

12:10 - 12:35

Speaker: Agnieszka Szadkowska (Lodz, Poland)**ISPAD-Refugee-Survey: the JENIOUS CARE1D study**

12:35 - 13:00

Speaker: Deniz Özalp Kizilay (Izmir, Turkey)**Q&A**

13:00 - 13:15

Symposium

11:45 - 13:15

Workshop Room

New Frontiers in Nutrition*Chair:* Paula Chinchilla (London, United Kingdom)*Chair:* Francesca Annan (London, United Kingdom)**Automated Insulin Delivery: Food Choices Still Matter**

11:45 - 12:10

Speaker: Carmel Smart (Newcastle, Australia)**Weight loss to Exercise performance: The Role of Protein in Nutrition Interventions**

12:10 - 12:35

Speaker: Anne Marie Frohock (Oxford, United Kingdom)**Nutrition education for youth susceptible to developing type 1 diabetes**

12:35 - 13:00

Speaker: Monica Marino (Ancona, Italy)**Q&A**

13:00 - 13:15

Breaks

13:15 - 14:00

Session Hall 1

Lunch Break*Conference Meetings*

13:15 - 14:00

Session Hall 2

Life for a Child-Update*Speaker:* Graham Ogle (Sydney, Australia)*Debate*

16:15 - 17:15

Session Hall 3

Diagnosis of Stage 2 in Type 1 Diabetes: CGM vs OGTT*Chair:* Natasa Bratina (Ljubljana, Slovenia)**For CGM**

16:15 - 16:45

Speaker: Andrea Steck (Colorado, United States)**For OGTT**

16:45 - 17:15

Speaker: Peter Achenbach (Munich, Germany)

Symposium

16:30 - 18:00

Session Hall 1

Joint-Symposium ATTD-ISPAD: From Past to Future of Diabetes Technology*Chair:* Tadej Battelino (Ljubljana, Slovenia)*Chair:* Raj Paul Wadwa (Aurora, United States)**From dream to reality - automated insulin delivery story**

16:30 - 16:55

Speaker: Thomas Danne (Lisbon, Portugal)**Integrating decision support systems for optimal diabetes follow-up**

16:55 - 17:20

Speaker: Revital Nimri (Petah Tikva, Israel)**Time in tight range**

17:20 - 17:45

Speaker: Klemen Dovc (Ljubljana, Slovenia)**Q&A**

17:45 - 18:00

Symposium

16:30 - 18:00

Session Hall 2

Empowering Adolescents via Diabetes Education and Support*Chair:* Anastasia Albanese-O'Neill (Gainesville, United States)*Chair:* Heiko Bratke (Haugesund, Norway)**Developmentally appropriate education for adolescents: Building independence and self-efficacy**

16:30 - 16:55

Speaker: Holly O'Donnell (Aurora, United States)**Supporting Youth with disordered eating/body image concerns**

16:55 - 17:20

Speaker: Megan Paterson (Callaghan, New South Wales, Australia)**Using group care models to improve diabetes education for adolescents**

17:20 - 17:45

Speaker: Brenda Manzanarez (Los Angeles, United States)**Q&A**

17:45 - 18:00

Hands On

17:15 - 18:15

Session Hall 3

Hands On: AID in real world practice issues**AID and nutritional challenges**

17:15 - 17:45

Speaker: Francesca Annan (London, United Kingdom)**AID use in special situations**

17:45 - 18:15

Speaker: Natalie Bellini (United States)

Friday, 18. October 2024*Plenary*

09:00 - 10:30

Session Hall 1

Revolutionizing Diabetes Care: Cutting-Edge Therapies*Chair:* Fergus Cameron (Melbourne, Australia)*Chair:* Lori Laffel (Boston, United States)**Teplizumab in the real world**

09:00 - 09:25

Speaker: Kimberly Simmons (United States)**Unveiling the Power of Stem Cell-Derived Pancreatic Islets**

09:25 - 09:50

Speaker: Michael R. Rickels (Philadelphia, United States)**Combination therapies to preserve beta cell function in Type 1 Diabetes**

09:50 - 10:15

Speaker: Colin Dayan (United Kingdom)*Highlights*

10:30 - 11:00

Session Hall 1

Highlights Session 2*Chair:* Sabine Hofer (Innsbruck, Austria)**T1D screening... and now what? - the new guidelines for post-screening monitoring**

10:30 - 10:50

Speaker: M. Loredana Marcovecchio (Cambridge, United Kingdom)**Innovation - the best of**

10:50 - 11:00

Speaker: Agata Chobot (Opole, Poland)*Breaks*

11:00 - 11:45

Session Hall 1

Coffee Break*Symposium*

11:45 - 13:15

Session Hall 1

Joint-Symposium ESPE-ISPAD: The tip of the iceberg: diabetes in other endocrine settings*Chair:* Jacques Beltrand (Paris, France)*Chair:* Asma Deeb (Abu Dhabi, United Arab Emirates)**Management of endocrine complications in cystic fibrosis-related diabetes**

11:45 - 12:10

Speaker: Rémi Rabasa-Lhoret (Montreal, Canada)**Addressing post-graft diabetes in children**

12:10 - 12:35

Speaker: Philippe Lysy (Belgium)**Congenital lipodystrophy: new insights in mechanisms and therapy**

12:35 - 13:00

Speaker: Giovanni Ceccarini (Pisa, Italy)**Q&A**

13:00 - 13:15

Symposium

11:45 - 13:15

Session Hall 2

Weight matters: Tackling Paediatric Obesity*Chair:* Ingrid Libman (Pittsburgh, United States)*Chair:* Felix Reschke (Hanover, Germany)**Obesity Clinical Practice Guidelines: what matters to patients and families**

11:45 - 12:10

Speaker: Melanie Henderson (Montreal, Canada)

Managing pediatric obesity - the role of pharmacotherapy

12:10 - 12:35

Speaker: Martin Wabitsch (Ulm, Germany)

Cardiometabolic complications of obesity: focus on hepatic steatosis, dyslipidemia and hypertension

12:35 - 13:00

Speaker: Claudio Maffeis (Verona, Italy)

Q&A

13:00 - 13:15

Hands On

11:45 - 12:45

Workshop Room

Hands on: Practical behavioral health strategies in diabetes care for busy HCPs

Addressing Family Conflict

11:45 - 12:15

Speaker: Michael Harris (Portland, United States)

Addressing Conflict Between Caregivers

12:15 - 12:45

Speaker: Jill Weissberg-Benchell (Chicago, United States)

Breaks

13:15 - 14:00

Session Hall 1

Lunch Break

Symposium

16:30 - 18:00

Session Hall 1

Innovation in Type 1 Diabetes

Chair: Roque Cardona-Hernandez (Barcelona, Spain)

Chair: Farid Mahmud (Toronto, Canada)

3D imaging of the human pancreas: a new view of the islets of Langerhans

16:30 - 16:55

Speaker: Ulf Ahlgren (Umeå, Sweden)

Baricitinib on the road to immune interventions for New-Onset Type 1 Diabetes

16:55 - 17:20

Speaker: Jenny Couper (Adelaide, Australia)

Disrupted RNA editing in the beta cells: a new player in the immunopathogenesis of Type 1 Diabetes

17:20 - 17:45

Speaker: Yuval Dor (Jerusalem, Israel)

Q&A

17:45 - 18:00

Symposium

16:30 - 18:00

Session Hall 2

Inclusion in Diabetes: what can be improved?

Chair: Adele Bodieu Chetcha (Yaounde, Cameroon)

Chair: Jamie Wood (Cleveland, United States)

How to make the most of different treatments to minimize poor outcomes

16:30 - 16:55

Speaker: Peter Adolfsson (Gothenburg, Sweden)

Language matters - How to talk to and adapt our language to different cultures

16:55 - 17:20

Speaker: Jazz Sethi (Ahmedabad, India)

Meal time in different cultures - Do we know how to advise immigrant families while respecting their habits?

17:20 - 17:45

Speaker: Júlia Galhardo (Lisboa, Portugal)

Q&A

17:45 - 18:00

Side Events

16:30 - 18:00

Session Hall 3

#dedoc° symposium: "What we wish you - and why"

Chair: Bastian Hauck (Berlin, Germany)

Chair: Renza Scibilia (Melbourne, Australia)

Diabetes digital peer s(up)port - EU funded project to tackle diabetes with sport

16:30 - 16:50

Speaker: Ines Jakopanec (Zagreb, Croatia)

The role of the Anganwadi (community health workers: nutritional needs/ education needs/ development needs of the village: 500 - 1000 families) Workers of India - building stronger networks for Diabetes awareness at the Grassroots (1.35 million workers)

16:50 - 17:10

Speaker: Jyotsana Rangeen (India)

Advocacy and Policy Change for Diabetes in Humanitarian Contexts: A Personal/Community Perspective

17:10 - 17:30

Speaker: Mohammed Seyem (United Kingdom)

The last mile

17:30 - 17:50

Speaker: Nathan Rubangakene (Uganda)

Q&A

17:50 - 18:00

ISPAD

18:15 - 19:45

Session Hall 3

ISPAD Annual General Meeting

Saturday, 19. October 2024*Symposium*

09:00 - 10:30

Session Hall 1

Improving School Time & Transition to Adulthood*Chair:* Joseph Wolfsdorf (Boston, United States)*Chair:* Julie Pelicand (San Felipe de Aconcagua, Chile)**Diabetes Management at School**

09:00 - 09:25

Speaker: Gun Forsander (Gothenburg, Sweden)**Challenges of managing diabetes along with other conditions (T21, ADHD, ASD)**

09:25 - 09:50

Speaker: Eduardo Calliari (Sao Paulo, Brazil)**Transition to Adulthood**

09:50 - 10:15

Speaker: Steven James (Queensland, Australia)**Q&A**

10:15 - 10:30

Symposium

09:00 - 10:30

Session Hall 2

Beyond the numbers: Addressing Psychosocial Aspects of Diabetes*Chair:* Jill Weissberg-Benchell (Chicago, United States)*Chair:* Alan Delamater (Miami, United States)**Diabetes Stigma**

09:00 - 09:25

Speaker: Jane Speight (Australia)**Fear of Hypoglycemia**

09:25 - 09:50

Speaker: Susana Patton (Jacksonville, United States)**Diabetes Distress**

09:50 - 10:15

Speaker: Heike Saßmann (Hannover, Germany)**Q&A**

10:15 - 10:30

Symposium

09:00 - 10:30

Workshop Room

Teamwork is the Dreamwork: Supporting Diabetes Education in Limited Resource Settings*Chair:* Brynn E Marks (Boston, United States)*Chair:* Cari Berget (Aurora, United States)**Welcome and Overview of Diabetes Care Teams around the World**

09:00 - 09:05

Supporting Diabetes Educators in Africa: ADECA

09:05 - 09:30

Speaker: Philip Mutsya (Kenya)**The Journey of the First Diabetes Educator in Malawi**

09:30 - 09:55

Speaker: Rita Banda (Malawi)**Developing a National Diabetes Education Program in Rwanda**

09:55 - 10:20

Speaker: Gedeon Ngoga (Rwanda)**Q&A**

10:20 - 10:30

Symposium

09:01 - 10:31

Session Hall 3

Approaches for Optimizing exercise in different settings*Chair:* Peter Adolfsson (Gothenburg, Sweden)*Chair:* Klemen Dovc (Ljubljana, Slovenia)**Exercise prescription by treatment modality: T1D**

09:01 - 09:26

Speaker: Dessi Zaharieva (Stanford, United States)**Elite athletes - how to achieve success with diabetes**

09:26 - 09:51

Speaker: Sam Scott (United Kingdom)**Unique factors related to T2 diabetes and the role of exercise**

09:51 - 10:16

Speaker: Craig Taplin (Perth, Australia)**Q&A**

10:16 - 10:31

Highlights

10:30 - 11:00

Session Hall 1

Highlights Session 3*Chair:* Thomas Danne (Lisbon, Portugal)**Pediatric diabetes research - an Editor's view**

10:30 - 10:50

Speaker: Steven Kahn (Seattle, United States)**Inspiration - the best of**

10:50 - 11:00

Speaker: Ana Laura Fitas (Lisboa, Portugal)*Breaks*

11:00 - 11:30

Session Hall 1

Coffee Break*Plenary*

11:30 - 13:00

Session Hall 1

To screen or not to screen: What have we learned from T1D screening programs so far*Chair:* Olga Kordonouri (Hannover, Germany)*Chair:* Lars Krogvold (Oslo, Norway)**T1D Screening Programs: How far are we to predict who will develop T1D?**

11:30 - 11:55

Speaker: Chantal Mathieu (Leuven, Belgium)**National Screening Program - Italy and Israel update on their national programs**

11:55 - 12:20

Speaker: Moshe Phillip (Petah Tikva, Israel)*Speaker:* Valentino Cherubini (Ancona, Italy)**Psychology of Screening and Follow up of High Risk Children**

12:20 - 12:45

Speaker: Jessica Melin (Malmö, Sweden)**Q&A**

12:45 - 13:00

ISPAD

13:00 - 13:45

Session Hall 1

Closing Ceremony