

36th Annual Meeting
International Society for
Pediatric and Adolescent Diabetes



ISPAD 2010 Preliminary Program

Certified for
18 CME Credits
by UEMS.

October 27th - 30th, 2010
Buenos Aires, Argentina

Progress in Pediatric Diabetes

<http://2010.ispad.org>



Scientific Program

Wednesday, October 27th

Thursday, October 28th

07.00						
08.00	Exclusive Breakfast Symposium Application of Technology for Better Diabetes Management <i>Medtronic</i>			Breakfast Symposium Advances in the Understanding and Treatment of Type 1 Diabetes <i>Eli Lilly and Company</i>	Breakfast Symposium Advanced technologies for children and adolescents with diabetes: Do our patients really benefit? <i>Roche</i>	Breakfast Workshop I CareLink™ Workshop Solving the Puzzle of Diabetes with CareLink™ Therapy Management Software <i>Medtronic</i>
09.00	Break			Break		
10.00	Opening Session: Absence of Chronic Complications in Youth - Vision or Reality?			Plenary Session III Emerging Trends in Obesity Research		
11.00	Plenary Session I A Difficult Start: The Pregnant Adolescent with Type 1 Diabetes Mellitus			Break		
12.00	Break			Symposium I Bad Visions: Substance Abuse in Youngsters with Diabetes	Symposium II The Loop Club: Is Closing it Near Reality?	
13.00	Break			Break	Lunch Workshop I iPro(tm)2 Professional CGM - Integrating the latest retrospective CGM Device into Clinical Practice <i>Medtronic</i>	
14.00	Poster Session			Symposium III The View from the Beta-Cell: A Cure in Sight?	Symposium IV Looking Healthy: Exercise and Diabetes	
15.00	Plenary Session II Avoiding Real Problems: The Threat of DKA			Break		
16.00	Break			Social Afternoon Opera Pampa		
17.00	Oral Presentation I New Approaches in Chronic Complications	Oral Presentation II Novel Findings in Pediatric Diabetes Management	Oral Presentation III Recent Results in the Epidemiology of Childhood Diabetes			
18.00	Break					
19.00	Opening Ceremony					
20.00	Welcome Reception					

Scientific Program

Friday, October 29th

Saturday, October 30th

					07.00
Breakfast Symposium Challenges across the biological and psychosocial spectrum: optimizing safety & quality of life within pediatric diabetes care <i>Novo Nordisk</i>		Breakfast Workshop II CareLink™ Workshop Solving the Puzzle of Diabetes with CareLink™ Therapy Management Software <i>Medtronic</i>			08.00
Break					
Plenary Session IV Real Numbers: Data Bases for Pediatric Diabetes Research			Plenary Session V On the Lookout for the Right Target: The Current Situation of Diabetes Prevention		09.00
Break					10.00
Oral Presentation IV Psychosocial Issues & Education in Diabetic Youth		Oral Presentation V Unraveling the Genetic Basis of Diabetes in Children	Oral Presentation VI Update in Clinical Care of Pediatric Diabetes	Symposium V Ethical Viewpoint: What are the Limits of Pharmacological Intervention in the Paediatric Patients with DM?	
		Symposium VI Looking at the Genes - New Insights			11.00
Break		Lunch Workshop II iPro™ 2 Professional CGM : Integrating the latest retrospective CGM Device into Clinical Practice <i>Medtronic</i>			12.00
Poster Session II			Closing Ceremony		13.00
Symposium VII New Approaches to Diabetes Psychology for the Real World			Symposium VIII Early Complications: a Nutritional View		Farewell
Break					14.00
ISPAD Annual Assembly (for members only)			Post Conference Tours (optional)		15.00
					16.00
					17.00
					18.00
					19.00
Society's Evening with Award Ceremony Palacio San Miguel					20.00

Scientific Program

Wednesday, October 27

08.00 - 09.30

Libertador B & C

Exclusive Breakfast Symposium: Medtronic

Application of Technology for Better Diabetes Management

Chair: Thomas Danne (Germany)

Utilization and Benefits of iPro2 - Professional CGM

(TBC)

Latest Clinical Data

Fran Kaufman

Optimising the Use of Insulin Pumps

Dr Birthe Olsen (Denmark)

10.00 - 11.00

Libertador B/C

Opening Session:

Absence of Chronic Complications in Youth - Vision or Reality?

Chairs: Olga Ramos (Argentina), Stuart Brink (USA)

Introduction

Olga Ramos (Argentina)

Opening Remarks

Thomas Danne (Germany)

Epigenetic Changes Associated with the Legacy of Hyperglycemic Memory

Sam El-Osta (Australia)

Early Prevention of Macrovascular Disease - Reason for Optimism?

Knut Dahl-Jorgensen (Norway)

11.00 - 12.30

Libertador B/C

Plenary Session I:

ALAD@ISPAD Symposium - A Difficult Start: The Pregnant Adolescent with Type 1 Diabetes Mellitus

Chairs: Stephen Greene (UK), Tatsuhiko Urakami (Japan)

Puberty, Ovarian Function and Pregnancy in Adolescent with Diabetes Impact

Ethel Codner (Chile)

Impact of PPAR Natural Agonists on the Prevention of Diabetic Embryopathy

Alicia Jawerbaum (Argentina)

Scientific Program

Wednesday, October 27

Impact of Maternal Nutrition on the Short- and Long-Term Offspring Outcome
Emilio Herrera (Spain)

Poster Sessions:

Please see the poster section for details.

13.30 - 14.30

Poster Area

Plenary Session II:

Avoiding Real Problems: The Threat of DKA

Chairs: María Isabel Rojas (Perú), Ragnar Hanas (Sweden)

14.30 - 16.00

Libertador B/C

Cerebral Edema and DKA- Epidemiology and Pathogenesis
Julie A. Edge (United Kingdom)

Minimizing the Risk of Cerebral Edema in DKA
Desmond Bohn (Canada)

Cerebral Edema: Risk Factors in Latin America
Mabel Ferraro (Argentina)

Oral Session I:

New Approaches in Chronic Complications

Chairs: Paul Benitez (Australia), Lynda Fisher (USA)

16.30 - 18.00

Libertador A

O/1/WED/o1

Assessment of Tissue Glycation by Measurement of Plantar Fascia Thickness in Children and Adolescents With type 1 diabetes

M.A.K. Salem, S.M. Farid, I.M. Rassem, M.A.H. Ahmed

O/1/WED/o2

Ocular Surface Disorders in Children and Adolescents with Type 1 Diabetes Mellitus

M.A. Salem, A.A.-F. El-Shazly, A.A. Abdelmaksoud, A.S. Shalash, E. Abdelmohsen

O/1/WED/o3

Risk factors for sensitive and motor polyneuropathy in type 1 diabetes

A. Tilmanne, C. Mélot, P. Deltenre, H. Dorchy

Scientific Program

Wednesday, October 27

O/1/WED/o4

Reduction of Endothelial Progenitor Cells and Poor Glycemic Control are Predictors for Microvascular And Macrovascular Aberrations In Type 1 Diabetic (T1D) Children within Three Years

M.J. Fritsch, K. Nagl, T. Hoertenhuber, E. Schober, O. Schlager, M.E. Gschwandtner, A. Willfort-Ehringer, C. Margeta, R. Koppensteiner, G. Schernthaner, B. Rami, G.-H. Schernthaner

O/1/WED/o5

Evidence for early stage atherosclerosis and low grade inflammation in diabetic children on intensive insulin treatment: a population based study.

H.D. Margeisdottir, K.H. Stensaeth, I. Seljeflot, H. Arnesen, J.R. Larssen, C. Brunborg, S.J. Kummernes, K. Dahl-Jørgensen,

O/1/WED/o6

Impaired 24-hour blood pressure variation in adolescents and adult normoalbuminuric type 1 diabetes patients

G. Deja, L. Machnica, P. Jarosz-Chobot, L. Czupryniak, M. Pawlowski, E. Szymanska-Garbacz, M. Saryusz-Wolska, J. Loba

O/1/WED/o7

Longitudinal study of the endothelial function in children and adolescents affected by Type 1 Diabetes Mellitus

L. Iughetti, R. Rossi, B. Predieri, A. Nuzzo, P. Bruzzi, A. Salvini, V. Patianna, G. Delle Donne, M.G. Modena

O/1/WED/o8

Changes in Forearm Vascular Resistance (FVR) caused by Hyperglycemia-Induced Vasodilation in Adolescents with Type 1 Diabetes

A. Dye, R. Hoffman

16.30 - 18.00

Libertador B

Oral Session II:

Novel findings in Pediatric Diabetes Management

Chairs: Stefano Zucchini (Italy), Terugo Kitagawa (Japan)

O/2/WED/o1

Recombinant IGF-1 treatment induced-retinopathy in a youth with severe insulin resistance syndrome

E. Bismuth, M. Autié, N. Tubiana-Rufi, P. Massin, J.-C. Carel

Scientific Program

Wednesday, October 27

O/2/WED/o2

Urinary C-peptide creatinine ratio is a possible novel non invasive alternative to the inpatient mixed meal tolerance test in children with Type 1 diabetes

R.E.J. Besser, A.T. Hattersley, T. McDonald, J. Ludvigsson

O/2/WED/o3

Clinical and Hormonal Profile in Adolescent Girls with Type 1 Diabetes Mellitus and Polycystic Ovary Syndrome or Polycystic Ovary Morphology

G. Deja, A. Zachurzok-Buczynska, A. Gawlik, E. Malecka-Tendera

O/2/WED/o4

Type 2 diabetes and MODY prevalence in a Belgian diabetic cohort.

T. Mouraux, D. Harry

O/2/WED/o5

Relationship between insulin reserve and weight gain in children with T1aDM

I. Libman, M. Cedillo, V. Arena, M. Pietropaolo, D. Ize-Ludlow, D. Becker

O/2/WED/o6

Effect of GAD-alum treatment in type 1 diabetic children: 4 years follow –up.

J. Ludvigsson, Hjorth M, Chéramy M, Axelsson S, Pihl M, Casas R

O/2/WED/o7

Younger Age at Diabetes Diagnosis Increases Risk of Coeliac Disease

A. Pham, K.C. Donaghue, A. Chan, M.E. Craig,

O/2/WED/o8

Effect of Physical Exercise on Bone Density and Remodeling in Egyptian Type 1 Diabetic Osteopenic Adolescents

S.A. Elhabashy, Omailma Mohamed Said, Mervat Harvi Agaiby, Amr A Abdelrazek, And Sayed Abdelhamid

Oral Session III:

Recent results in the epidemiology of childhood diabetes

Chairs: Richard Guthrie, Elise Bismuth (France)

O/3/WED/o1

First trimester cytokine levels in mothers to children diagnosed with islet autoimmunity or type 1 diabetes before eight years of age

S. Resic Lindehammer, M. Fex, K. Marsal, Å. Lemmark, Diabetes Prediction In Skåne (Dipis) Study

16.30 - 18.00

Libertador C

Scientific Program

Wednesday, October 27

O/3/WED/o2

Changing pattern in incidence of type 1 diabetes in Hungarian children over 1989-2008

E.K. Gyurus, G. Soltesz, Hungarian Childhood Diabetes Epidemiology Group

O/3/WED/o3

Growth Differences between North American and European Children at Risk for Type 1 Diabetes

A.M. Nucci, D.J. Becker, S.M. Virtanen, D. Cuthbertson, B. Softness, C. Huot, R. Wasikowa, H.M. Dosch, H.K. Akerblomo, M. Knip, The Trigr Study Group

O/3/WED/o4

ZnT8 autoantibody specificities at, and 3-5 years after clinical onset, associates with the age at diagnosis and the SLC30A8 gene polymorphism in Danish children with type 1 diabetes.

J.S. Sørensen, F. Vaziri-Sani, F. Pociot, K. Kristensen, C. Brorsson, L. Lyngsoe, B. Dolmer, N.H. Birkebaek

O/3/WED/o5

Early life determinants of paediatric onset type 1 diabetes mellitus with a focus on low sun exposure.

A.-L. Ponsonby, A. Pezic, F. Cameron, C. Rodda, J. Ellis, J. Halliday, J. Carlin, T. Dwyer,

O/3/WED/o6

Association of the WFS1 gene with disease progression in children with new onset T1D. Results from The Hvidoere Study Group on Childhood Diabetes.

L.B. Nielsen, M.L.M. Andersen, J. Svensson, S. Pörksen, P. Hougaard, P. Swift, H. Hoey, H.B. Mortensen, L. Hansen, The Hvidoere Study Group On Childhood Diabetes

O/3/WED/o7

The incidence of childhood onset type 1 diabetes in Norway is steadily increasing for both sexes

T. Skrivarhaug, L.C. Stene, H. Strøm, A.K. Drivvoll, P.R. Njølstad, G. Joner, The Norwegian Childhood Diabetes Study Group

O/3/WED/o8

Thirty years of prospective nationwide incidence of childhood type1 diabetes - the accelerating increase by time tends to level off in Sweden

Y.T. Berhan, I. Waernbaum, T. Lind, A. Mollsten, G.G. Dahlquist, Swedish Childhood Diabetes Study Group

Scientific Program

Wednesday, October 27

Opening Ceremony

Chairs: Olga Ramos (Argentina), Thomas Danne (Germany)

18.30 - 19.00

Libertador B/C

Thursday, October 28

Breakfast Symposium: Roche

Advanced technologies for children and adolescents with diabetes: Do our patients really benefit?

Chair: Lynda K. Fisher (USA)

07.30 - 08.30

Libertador C

The implementation of insulin pump treatment at a national level.

Knut Dahl-Jorgensen (Norway)

How do we solve the problem of Maria: The headache of adolescence?

William H Lamb (UK):

Para lograr la adhesión al tratamiento, ¿utilizamos la Educación Diabetológica como Recurso Terapéutico?“ („Shall we use diabetes education as a therapeutic resource to achieve treatment adherence?“

Marta Molinero de Rópolo (Argentina)

Breakfast Workshop I: Medtronic

CareLink™ Workshop

Solving the Puzzle of Diabetes with CareLink™ Therapy Management Software

Speaker: HenkVeeze (The Netherlands)

07.30 - 08.30

Martin Fiero 1

Preregistration required , availabel on the conference website.

Breakfast Symposium: Eli Lilly and Company

Advances in the Understanding and Treatment of Type 1 Diabetes

Chairs: Olga Ramos (Argentina)

08.00 - 09.00

Libertador A

Welcome and Introduction

Olga Ramos (Argentina)

Advances in the Understanding and Treatment of Type 1 Diabetes

Ragnar Hanas (Sweden)

Scientific Program

Thursday, October 28

Q&A Session

Closing remarks

Olga Ramos (Argentina)

09.00 - 10.30

Libertador B/C

Plenary Session III:

Emerging Trends in Obesity Research

Chairs: Sylvia Asenjo (Chile), Warren Lee (Singapore)

Lestrade Award Lecture

Insights Into the Pathogenesis of Childhood Obesity

Ram Weiss (Israel)

Hypothalamic Obesity: Pathogenesis and Natural History

Jill Hamilton (Canada)

11.00 - 12.30

Libertador A

Symposium I:

Bad Visions: Substance Abuse in Youngsters with Diabetes

Chairs: Mari Hallmann (Sweden), Neil White (USA)

Smoking and Metabolic Control

Sabine Hofer (Austria)

Substance Abuse and Metabolic Control

Paul Lee (Australia)

Addressing Risk Behavior in Adolescents with Diabetes

Kristina Berg-Kelly (Sweden)

11.00 - 12.30

Libertador C

Symposium II:

The Loop Club: Is Closing It Near Reality?

Chairs: Moshe Phillip (Israel), Przemka Jarosz-Chobot (Poland)

Pumps and Sensors from the Onset of Diabetes?

Olga Kordonouri (Germany)

Meal Detection for Closing the Loop

Eyal Dassau (USA)

Scientific Program

Thursday, October 28

Which Roadblocks Need to be Removed on the Way to the Closed Loop?
Roman Hovorka (UK)

Lunch Workshop I: Medtronic

iPro™ 2 Professional CGM : Integrating the latest retrospective CGM Device into
Clinical Practice

Speaker: TBC

Preregistration required , available on the conference website.

Symposium III:

The View From the Beta-Cell: A Cure in Sight?

Chairs: Leon Litwak (Argentina), Denis Daneman (Canada)

Beta-Cell Regeneration - Is it Possible?

Catarina Limbert (Portugal)

Combination Therapies to Preserve Beta-Cell Function

Matthias von Herrath (USA)

Stem Cell Therapy for Type 1 Diabetes

J.C. Voltarelli (Brazil)

Symposium IV

Looking Healthy: Exercise and Diabetes

Chairs: Gloria Montagna (Argentina), Lori Laffel (USA)

Exercise and Metabolic Control

Jan Aman (Sweden)

Algorithms for Dose Adjustment During Exercise

Michael Riddell (Canada)

Exercise and Continuous Glucose Monitoring

Tadej Battelino (Slovenia)

12.30 - 13.30

Obmú 1 + 2

13.30 - 15.00

Libertador A

13.30 - 15.00

Libertador B

Friday, October 29

07.30 - 08.30

Libertador A

Breakfast Symposium: Novo Nordisk

Challenges across the biological and psycho-social spectrum: Optimizing safety & quality of life within pediatric diabetes care

Chair: Liliana Trifone (Argentina)

Welcome and introduction

Liliana Trifone (Argentina)

Mitogenicity: Taking safety seriously

David Russell-Jones (UK)

Individualized care: The challenges of treating the pediatric population

Kenneth Copeland (USA)

Panel discussion

Closure

Liliana Trifone (Argentina)

07.30 - 08.30

Martin Fiero 1

Breakfast Workshop II: Medtronic

CareLink™ Workshop

Solving the Puzzle of Diabetes with CareLink™ Therapy Management Software

Speaker: Henk Veeze (The Netherlands)

Preregistration required , availabel on the conference website.

09.00 - 10.30

Libertador B/C

Plenary Session IV:

Real Numbers: Data Bases for Pediatric Diabetes Research

Chairs: Kenneth Robertson (UK), Henk Veeze (The Netherlands)

Young Investigator Award Lecture

The Canadian Prospective Non-Type 1 Diabetes Study

Shahazan Amed (Canada)

SWEET - An Electronic Health Record for Pediatric Diabetes Reference Centers

Thomas Danne (Germany)

Outcomes Research in the US Pediatric Diabetes Consortium

William Tamborlane (USA)

Friday, October 29

Oral Session IV

Psychosocial issues & Education in Diabetic Youth

Chairs: Thais Della Manna (Brazil), Diana Guthrie

11.00 - 12.30

Libertador A

O/4/FRI/o1

Mental State at Diagnosis Predicts Intellectual Outcome in Children 6 months after diagnosis of Type 1 Diabetes

C. Nadebaum, S.E. Scratch, E.A. Northam, F.J. Cameron, Diabetic Ketoacidosis And Brain Injury Study Group

O/4/FRI/o2

Intervient Variables in the Acceptance of a Diabetes Educational Program in Children and its Impact on the Pillars of the Treatment. Repercussion Over Metabolic Control.

A.M. Figueroa Sobrero, F. Walz, N. Orzuza, E. Baraballe, A. Perez De Laporta, S. Panzitta, J.C. Cernuda

O/4/FRI/o3

Lower Achieved A1C Among Adolescents with Lower Perceived A1C Goal

R.P. Wadwa, M.D. Anger, F.K. Bishop, E. Cruz, G.J. Klingensmith, D.M. Maahs

O/4/FRI/o4

Parental Health Literacy and Glycemic Control in Young Children with Type 1 Diabetes

E.R. Pulgaron, A.M. Patino-Fernandez, D. Wile, J. Sanchez, L. Sanders, A. Delamater

O/4/FRI/o5

Five-Factor Personality Traits, Metabolic Control, Negative Affect and Coping in Adolescents with Type I Diabetes: A Three Year Longitudinal Investigation.

D. Waller, C. Johnston, L. Smith, J. Overland, K. Hatherly

O/4/FRI/o6

HbA1c Tracking in patients with type 1 diabetes - from diabetes onset in childhood, during puberty and adolescence into adulthood.

S.E. Hofer, A. Naeke, A. Herbst, J. Rosenbauer, D. Dunstheimer, E. Lilienthal, W. Marg, R.W. Holl, Dpv Science Study Group

O/4/FRI/o7

Digital Sugarsquare leads to better appreciation of care and better communication between caregiver and adolescent with diabetes

E. Boogerd, C. Verhaak, C. Noordam

Friday, October 29

O/4/FRI/o8

Sibling's knowledge of diabetes and treatment

E. Goethals, D. Verbrugghe, T. Havermans, K. Casteels

11.00 - 12.30

Libertador B

Oral Session V

Unraveling the genetic basis of diabetes in children

Chairs: Jeremy Allgrove (UK), Ľubomír Barák (Slovakia)

O/5/FRI/o1

Monogenic Diabetes in Infants: Time to Extend Genetic Testing Beyond the first 6 Months of Life?

O. Rubio-Cabezas, S.E. Flanagan, A. Damhuis, E.L. Edghill, A.T. Hattersley, S. Ellard

O/5/FRI/o2

Using clinical criteria to improve the use of genetic testing in diabetes

T. McDonald, B.M. Shields, S. Ellard, A.T. Hattersley

O/5/FRI/o3

Sex differences in the development of diabetes in mice with deleted Wolfram (Wfs1) gene - an animal model for Wolfram syndrome

K. Noormets, S. Koks, M. Muldmaa, L. Mäuring, E. Vasar, V. Tillmann

O/5/FRI/o4

Two ancestral mutations in a large number of Czech families with glucokinase diabetes

P. Dusatkova, S. Pruhova, J. Lebl, O. Cinek

O/5/FRI/o5

Frequency of polymorphisms of KCNJ11, INS VNTR and NR3C1 genes in children with small gestational age in Polish population

M. Szalapska, M. Borowiec, K. Antosik, W. Mlynarski, R. Stawerska, M. Hilczer, A. Lewinski

O/5/FRI/o6

The first nationwide multicenter study on the HLA-DRB1, DQB1, DPB1 genotypes in Japanese children with type 1 diabetes and their families

S. Sugihara, S. Amemiya, T. Ogata, T. Kawamura, T. Urakami, N. Kikuchi, The Japanese Study Group Of Insulin Therapy For Childhood And Adolescent Diabetes (Jsgit)

Friday, October 29

O/5/FRI/o7

Specific clinical pattern for glucokinase gene mutations in MODY families

M. Borowiec, K. Antosik, W. Fendler, G. Deja, P. Jarosz-Chobot, M. Misliwiec,

A. Zmyslowska, A. Szadkowska, M. Malecki, W. Mlynarski

O/5/FRI/o8

A Novel Wolcott-Rallison Syndrome Mutation in two Members of an Irish Consanguinous Family

M. White, C. Costigan, D. Cody

Oral Session VI

Update in Clinical Care of Pediatric Diabetes

Chairs: Maria Cristina Belzarena

11.00 - 12.30

Libertador C

O/6/FRI/o1

Subcutaneous use of rapid insulin analog: an alternative treatment for patients with mild to moderate diabetic ketoacidosis

I. El Ebrashy, M.H.M.F. El Hefnawy, A. Basyouni, H. Mahfouz

O/6/FRI/o2

Glycemic variability in pediatric patients with diabetes mellitus type 1; a comparison between treatments and its relation with oxidative stress.

M. Angulo, M. Torres, R. Cardona, C. Valls, A. Gomez

O/6/FRI/o3

Improved metabolic control and treatment satisfaction in patients using an integrated infusion pump system for continuous subcutaneous insulin infusion (CSII)

G.E.M. Storms, R.P.L.M. Hoogma, D. Kerr, A. Buhr, B. Petersen, On Behalf Of The Study Investigators.

O/6/FRI/o4

Glucose Excursions in Children and Adolescents in the STAR 3 Study: a 1-Year Randomized Controlled Trial Comparing Sensor-Augmented Pump Therapy to Multiple Daily Injections

R.H. Slover, W.V. Tamborlane, T. Battelino, A. Criego, M. Daniels, C. Foster, R.C. Mcevoy, C. Orlowski, S. Weinzimer, N.H. White, S. Willio, M.A. Wood

Friday, October 29

O/6/FRI/o5

Doubled rate of hypoglycemic events detected by CGM compared to frequent SMBG in children < 7 years of age

F. Sundberg, G. Forsander

O/6/FRI/o6

Diabetic Ketoacidosis at onset of T1DM associates to future HbA1c levels

J. Johannesen, L. Lyngsøe, H. Rida, M.L. Andersen, M.H. Lauridsen, B. Hertz, N.H. Birkebæk, B. Olsen, J. Svensson

O/6/FRI/o7

Analyses of the rate of decline in stimulated C-peptide 12 months after diagnosis in children with newly diagnosed type 1 diabetes. Results from the Hvidoere Study Group on Childhood Diabetes

M.L.M. Andersen, S. Pörksen, L.B. Nielsen, J. Svensson, J. Johannesen, P. Hougaard, J.V. Jørgensen, J. Thomsen, N.T. Hertel, J.S. Petersen, A.E. Karlsen, L. Hansen, H.B. Mortensen

O/6/FRI/o8

Long-Term Follow-Up in Children and Adolescents with Type 1 Diabetes and Abnormal Urinary Albumin Excretion (UAE)

S. Salardi, S. Zucchini, C. Balsamo, G. Maltoni, M. Scipione, A. Rollo, S. Gualandi, A. Cicognani

12.30 – 13.30

Obmú 1 + 2

Lunch Workshop I: Medtronic

iPro™ 2 Professional CGM : Integrating the latest retrospective CGM Device into Clinical Practice

Speaker: TBC

Preregistration required , availabel on the conference website.

13.30 - 14.30

Retiro

Poster Session II

Please see the poster section for details.

Friday, October 29

Symposium VII:

New Approaches to Diabetes Psychology for the Real World

Chairs: Lucila Agnese (Argentina), Andrew Cotteril (Australia)

Involving a psychologist from the onset

Gun Forsander (Sweden)

Youth-parent interaction as intervention target

Tim Wysocki (USA)

Discussing health-related quality of life with adolescents

Maartje de Wit (The Netherlands)

14.30 - 16.00

Libertador A

Symposium VIII:

Early Complications: A Nutritional View

Chairs: Maria Emilia Mazzei (Argentina), Sheridan Waldron (UK)

Nutrition and Microalbuminuria

Carmel Smart (Australia)

Nutrition and hypertension

Ingrid Libman (USA)

Nutrition and dislipidemia

Margaret McGill (Australia)

14.30 - 16.00

Libertador C

ISPAD Annual Assembly

Chair: Thomas Danne (Germany), Kenneth Robertson (UK), Ragnar Hanas (Sweden)

16.30 - 18.00

Libertador C

Saturday, October 30

09.00 - 10.30

Libertador B/C

Plenary Session V:

On the Lookout for the Right Target: The Current Situation of Diabetes Prevention

Chair: Mabel Ferraro (Argentina), Dorothy Becker (USA)

Should we target viruses to Prevent Diabetes?

Maria Craig (Australia)

Immunosuppression Studies Aimed at Interdicting and Preventing Type 1 Diabetes (T1DM)

Desmond Schatz (USA)

C-Peptide as Surrogate Therapeutic Marker for a Successful Outcome

Paolo Pozzilli (Italy)

11.00 - 12.30

Libertador A

Symposium V:

Ethical viewpoint: What are the limits of pharmacological intervention in the paediatric patients with DM?

Chair: Manuel Vera Gonzalez (Cuba), Joseph Wolfsdorf (USA)

Interventions in the Context of Difficult Psychosocial Situations

Kuben Pillay (South Africa)

Global Inequalities and Pediatric Research

Aman Pulungan (Indonesia)

Parents View vs. Child Autonomy

Johnny Ludvigsson (Sweden)

The Approach of Regulatory Bodies such as EMEA

Carine de Beaufort (Luxembourg)

Roundtable discussion

11.00 - 12.30

Libertador C

Symposium VI:

Looking at the Genes - New Insights

Chair: Gustavo Frechtel (Argentina), Mark Sperling (USA)

Saturday, October 30

Neonatal Diabetes and Pancreatic Hypoplasia

Julian Hamilton-Shield (UK)

How to Approach Monogenic Diabetes of Unknown Etiology

Sian Ellard (UK)

Monogenic Diabetes and Positive Antibodies: Double Diabetes?

Wojciech Mlynarski (Poland)

Closing Ceremony

Chairs: Olga Ramos (Argentina), Thomas Danne (Germany), Lynda Fisher (USA)

12.30 - 13.00

Libertador B