

**SUNDAY, 2 DECEMBER 2018**

DATE	TIME	DESCRIPTION	TRACK 1	TRACK 2	TRACK 3	TRACK 4	TRACK 5	TRACK 6	TRACK 7	TRACK 8	TRACK 9	TRACK 10	TRACK 11	TRACK 12	TRACK 13	
		VENUE:	Ballroom East	Ballroom West	Roof Terrace	Auditorium II	Meeting Block 1.41 & 1.42	Meeting Block 1.43 & 1.44	Meeting Block 1.61	Meeting Block 1.62	Meeting Block 1.63 & 1.64	Meeting Block 2.41 - 2.43	Meeting Block 2.44 - 2.46	Meeting Block 2.61 - 2.63	Meeting Block 2.64 - 2.66	
02-Dec	08:30 - 09:15	Plenary Lecture				MTP- D7 - Diabetes - Practical approach to the management of ketosis-prone Type 2 diabetes - Eugene Sobngwi, Cameroon										
02-Dec	09:15 - 10:00	Plenary Lecture				MTP- D8 - Diabetes - In-patient hyper-glycaemia - Boris Drazin, USA										
02-Dec	10:00 - 10:30	IPSEN Awards announcement for best abstracts				MTP - CHA3 - Cardio / HPA Axis / Adrenal - Bilateral adrenal incidentaloma - Andre Lacroix, Canada										
02-Dec	10:30 - 11:00	Tea / Coffee Break				MTP - P3 - Pituitary - Traumatic brain injury - Felipe Casanueva, Spain										
02-Dec	11:00 - 11:30	Symposia	DM5 - Diabetes & Metabolism - Obesity from genes to adulthood (Chairs: MD Farooq Pathan & Julia Goedecke)	DM6 - Diabetes & Metabolism - Type 1 diabetes (Chair: Hoosen Randeree & Smith Ramcharan)	RF3 - Female Reproduction - Polycystic ovary syndrome: diagnosis and medical treatment (Chairs: Daksha Jvan & Marit Conradie)	DM7 - Diabetes & Metabolism - The growing burden of diabetes - an African perspective (Chairs: Sanjay Kalra & Naomi Levitt)	A3 - Cardiovascular- Adrenal - Emerging trends in cardiovascular diseases (Chairs: Tanya Kirvåg & Hylon Kaplan)	P3 - Pituitary - Pituitary function (Chair: Anne Klibanski & Helena Oosthuizen)	GH3 - GH / IGF-1 / Growth Factors - Growth hormones and IGF-1 action (Chairs: Margaret Wierman & Andrea Gustina)	S2 - Signalling and Receptors - Signalling from internalised GPCR's (Chair: Hank Kronenberg)	HPA2 - HPA Axis / Adrenal - Adrenal incidentaloma with mild cortisol excess (Chair: Paul Stewart & Ian Ross)	T2 - Thyroid - Thyroid cancer (Chairs: Anna Maria Klisiewicz & Tessa Kotze)	NE2 - Neuro-endocrinology - Elusive gonadotrophin (Chair: Jacques Young)	S11 - Special Initiative - Diabetes Educators Society of South Africa Symposium (Chairs: Esle Naicker & Phillip Yeoh)		
02-Dec	11:30 - 12:00	Symposia	DM5 - 1 - Appetite regulation and treatment of Type 2 diabetes and obesity (Sadaf Farooq)	DM6 - 1 - Can we prevent type 1 diabetes? (Bart Koep)	RF3 - 1 - Anti-Mullerian hormone, androgens and ultrasound (Joop Laven)	DM7 - 1 - Insights from African migrant studies (Ayesha Motala)	A3 - 1 - How to improve beneficial effects of RAS blockade: angiotensinogen sRNA or a combination with neprilysin inhibition? (A.H. Jan Danser)	P3 - 1 - Receptor-targeted Therapy (Steven Lamberts)	GH3 - 1 - Growth hormone signalling pathways (Michael Waters)	S2 - 1 - Tracking intracellular GPCR signaling (Martin J. Lolse)	HPA2 - 1 - Clinical impact of mild cortisol excess (John Newell-Price)	T2 - 1 - The epidemic of thyroid cancer in Korea: overdiagnosis? (Hyeon-Sik Ahn)	NE2 - 1 - FSH polymorphisms and microheterogeneity: are they clinically important (Alfredo Ulloa-Aguirre)	S11 - 10 - Telemedicine in Diabetes Management (Dave Segal)		
02-Dec	12:00 - 12:30	Symposia	DM5 - 2 - Healthy obesity - fact or fiction? (Matthias Blüher)	DM6 - 2 - C-peptide measurement: useful or not? (Angus Jones)	RF3 - 2 - Paediatric issues in diagnosis (Selma Witche)	DM7 - 2 - Insights from African migrant studies (Charles Ayemang)	A3 - 2 - Mas and ETB receptors: a new partnership in cardiovascular disease (Rihian Touyz)	P3 - 2 - How to replace pituitary hormones (María Fiserla)	GH3 - 2 - Down-regulation of Insulin Receptor Substrate 1 during Hyperglycemia Induces Vascular Smooth Muscle Cell Dedifferentiation (David Clemmons)	S2 - 2 - Holding hands - GPCRs, beta-arrestin and G proteins (Arun Shukla)	HPA2 - 2 - Therapy of mild cortisol excess (Antoine Tabarin)	T2 - 2 - Molecular markers in thyroid cancer pathogenesis (Matt Ringel)	NE2 - 2 - Extra-gonadal FSH actions (Raj Kumar)	S11 - 11 - Investigating the use of cellular technology for weight loss application in a low socio-economic area in South Africa (Elinde du Toit)	Sponsor workshop - Boehringer Ingelheim - "Paradigm shift in Diabetes management - What the Physician needs to know about SGLT-2 inhibitors" Prof Steven Khan (Washington USA) Prof Del Prato (Italy)	
02-Dec	12:30 - 14:00	Lunch	DM5 - 3 - Childhood obesity (Aaron Kelly)	DM6 - 3 - Beta-cell transplants for type 1 diabetes - are we there yet? (Per-Ola Carlsson)	RF3 - 3 - Medical treatment of polycystic ovary syndrome (Helena Teede)	DM7 - 3 - The interface between genes and environment (Charles Rotimi)	A3 - 3 - Diagnosis of primary aldosteronism (Anand Vaidya)	P3 - 3 - Peri-operative pituitary functional imaging (Mark Gurnell)	GH3 - 3 - Is GH replacement safe for adult patients? (Ken Ho)	S2 - 3 - Endosomal signalling from the Ca2+-sensing receptor: clinical implications (Raj Thakker)						
02-Dec	12:30 - 14:00	Lunch		AstraZeneca Luncheon Symposium "yxxxxy Find x: The complexity of addition simplified. A guide to adding Dapagliflozin to insulin" (Prof John Wilding)	International Society of Endocrinology Travel Grants Reception (by invitation)	Servier Luncheon Symposium - "Early intensive glycaemic control and its benefits to diabetic complications"	HRA Pharma Luncheon Symposium - Implementation of ACC Guidelines in Clinical Practice: An Interactive Symposium									
02-Dec	13:00 - 14:00	Poster Walk														
02-Dec	14:00 - 15:30	Symposia	S14 - Special Initiative - 4th Joint global symposium on obesity	DM8 - Diabetes & Metabolism - Gut microbiome and metabolism (Chair: Jody Rusch & Sundeep Ruder)	RF4 - Female Reproduction - Disorders of sexual development (Chair: Roy Shires & Steve Delport)	DM9 - Diabetes & Metabolism - Therapeutic controversies in Type 2 diabetes (Chair: Fraser Pirie & MAK Omar)	A4 - Cardiovascular- Adrenal - Genetics of adrenal cortical disease (Chair: Berenice Mendonca)	P4 - Pituitary - Cushing disease (Chair: Alberto Pereira)	Paeds SA Case Discussions	S3 - Signalling and Receptors - Physiology of tissue specific nuclear receptor signalling (Chairs: Mari van de Vyver & Gail Risbridger)						
02-Dec	14:00 - 14:30	Symposia	S14 - 1 - Obesity gives you cancer and we know why (Jeff Holly)	DM8 - 1 - The microbiome-GUT-brain Axis (Nathalie Zelzelen)	RF4 - 1 - Disorders of sexual development (Eric Vilain)	DM9 - 1 - Pharmacogenetics of metformin (Jose C. Florez)	A4 - 1 - Genetics of primary macronodular adrenal hyperplasia (Jerome Bertherat)	P4 - 1 - Persistent morbidity and increased mortality despite remission of Cushing's Disease (Niki Karavitaki)	Paeds SA Case Discussions	S3 - 1 - Nuclear receptors determine hormone insensitivity (Ken Korach)						
02-Dec	14:30 - 15:00	Symposia	S14 - 2 - Sleep Deficiency: A Pathway to Obesity (Erin Hanlon)	DM8 - 2 - Gut microbiome associations vs causality in the pathophysiology of metabolic disease (Max Newsworld)	RF4 - 2 - Pubertal development disorders (Leo Dunkel)	DM9 - 2 - ADA/EASD Consensus on Type 2 Diabetes: What's New and Needed (Steven Kahn & John Buse)	A4 - 2 - Genetics of adrenocortical cancer (Tobias Else)	P4 - 2 - Effects of Cushing's syndrome on the central nervous system (Oskar Ragnarsson)	Paeds SA Case Discussions	S3 - 2 - Membrane-mediated nuclear receptor signaling (Iman van den Bout)						
02-Dec	15:00 - 15:15	Symposia / Oral Presentations	S14 - 3 - Okay...So that's why; more insight into the ins and outs of Obesity (Craig Nossel)	DM8 - 3 - Promoting metabolic health - Microbiome based strategies (Jody Rusch)	RF4 - 3 - Female Reproduction - OP 43 - 390 - Regulation of human follicle-stimulating hormone & expression (FSH) by activins in pituitaries of transgenic mice (Luísma Ongaro Gambino)	Diabetes - OP 49 - 728 - "Screen for Life" in the South African Diabetic Retinopathy screening programme. Evidence based Tsunami diversion. (Stephen Cook)	A4 - 3 - Genetics of childhood Cushing's syndrome (Constantine Stratakis)	P4 - 3 - New treatments for Cushing Disease (Beverly M. Biller)	Paeds SA Case Discussions	S3 - 3 - Tracking intracellular GPCR signaling (Tom Gardella)	Diabetes Oral Presentations Chair: Olufermi Fasamund Diabetes - OP 75 - 227 - Morning serum cortisol in obese children and adolescents: metabolic effect (Jean De Schepper)					
02-Dec	15:15 - 15:30	Symposia / Oral Presentations														
02-Dec	15:30 - 15:45	Oral Presentations														
02-Dec	15:45 - 16:00	Oral Presentations														
02-Dec	16:00 - 16:15	Oral Presentations														
02-Dec	16:15 - 16:30	Oral Presentations														
02-Dec	16:30 - 17:00	Tea / Coffee Break														
02-Dec	17:00 - 17:45	Plenary Lecture														
02-Dec	18:00 - 19:00	MTPs / Industry Symposia	MTP - D9 - Diabetes - What should we do about diabetes prevention in clinical practice? - Steven Kohn, USA	MTP - D10 - Diabetes - Optimizing cardiovascular risk in type 2 diabetes - John Buse, USA	ISE General Council Meetings - 17:00 - 19:00 - Roof Terrace followed by Reception 19:00 - 21:00 (by invitation)	MTP - D11 - Diabetes - LDL: how low should we go? - Frederick Raal, South Africa	Meet the Expert 2 - What an endocrinologist needs to know about genetics? Marta Karbonits, UK	MTP - P6 - Pituitary - Posterior pituitary dysfunction in children and adults - A.H. Hamrahian, UAE	MTP - GH4 - GH / IGF-1 - Growth Factors - GH and IGF-1 Assay pitfalls - Martin Bidingmaier, Germany	MTP - RFA - Male & Female Reproduction - Infertility - assisted reproduction - new advances - Terhi Pitonen, Finland	MTP - RMA (Debate) - Male Reproduction - Are hormone immuno-assays alive / dead? - Brian Keevil, UK & Steven Soldin, USA	Meet the Expert 3 - Visualising GPCR Signalling - Michel Bouvier, Canada	MTP - T4 - Thyroid - Case Management Forum: Thyroid cancer case discussion with Mike Tuttle, Susan Mandel, Bryan Haugen, USA	Meet the Expert 4 - How to write a manuscript - J. Larry Jameson, USA	MTP B4 - Bone - Paget's disease - Socrates Pappoulos, The Netherlands	

- KEY:**
- Cardiovascular - Adrenal Bone Diabetes / Metabolism / Obesity
  - GH / IGF-1 / Growth Factors
  - HPA Axis / Adrenal Neuroendocrinology Oncology Pituitary Female Reproduction Male Reproduction Signalling and Receptors Thyroid