

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	
						MTP - D7 - Diabetes - Practical approach to the management of ketosis-prone Type 2 diabetes - Eugene Sobngwi, Cameroon	MTP - D8 - Diabetes - In-patient hyperglycaemia - Boris Drazin, USA	MTP - CHA3 - Cardio / HPA Axis / Adrenal - Bilateral adrenal incidentalomas - Andre Lacroix, Canada	MTP - P3 - Pituitary - Traumatic brain injury - Felipe Casanueva, Spain	MTP - GH3 - GH / IGF-1 Growth Factors - Does GH enhance athletic performance? - Christian Strasburger, Germany	MTP - P4 - Pituitary - How to classify pituitary tumours in 2018 - Gerald Raverot, France	MTP - RM3 - Male Reproduction - Testosterone Replacement Therapy: Applying the Endocrine Society's Guidelines in Practice - Shalender Bhasin, USA	MTP - T3 - Thyroid - Managing hypothyroidism in pregnancy - Veronique Nicolau, South Africa	MTP - NE3 - Neuroendocrinology - European Network on Neuroendocrinology of reproduction - Nelly Pitteloud, Switzerland	MTP - RF3 - Female Reproduction - Effect of androgens on female physical performance - Angelica Hirsberg, Sweden	MTP - B3 - Bone - Glucocorticoids and bone health - Clifford Rosen, USA
02-Dec	08:30 - 09:15	Plenary Lecture	Plenary 4 - "Management of low risk Thyroid cancer" - Mike Tuttle (Chairs: Andre Lacroix & Margaret Wiernan)													
02-Dec	09:15 - 10:00	Plenary Lecture	Plenary 5 - "Pituitary auto-immunity" - Dr Yutaka Takahashi (Chairs: Andre Lacroix & Margaret Wiernan)												09:00 - 10:30 DESSA AGM	
02-Dec	10:00 - 10:30	IPSEN Awards announcement for best abstracts	FONDATION IPSEN Young Investigator Prize presented by Dr Xavier Bertagna, France to Dr Larissa Gomes, Brazil "Premial Central Precocious Puberty with PCOS and DM caused by a novel DLK1 mutation" (Chairs: Andre Lacroix & Margaret Wiernan)													
02-Dec	10:30 - 11:00	Tea / Coffee Break														
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 ovarian syndrome: diagnosis and medical treatment (Chairs: Daksha Jivan & Marli 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 Kirvig & Hylton Kaplan)	P3 - Pituitary - Pituitary function (Chair: Anne Klibanski & Helena Oosthuizen)	GH3 - GH / IGF-1 / Growth Factors - Growth hormones and IGF-1 action (Chairs: Margaret Wiernan & 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 Kisliviec & Tessa Kotze)	NE2 - Neuroendocrinology - Elusive FSH - more than a simple gonado-trophin (Chair: Jacques Young)	S11 - Special Initiative - Diabetes Educators Society of South Africa Symposium (Chairs Esle Naicker & Phillip Yeoh)		
	11:00 - 11:30		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 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. Lohse)	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)		
	11:30 - 12:00		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 Agemang)	A3 - 2 - Mas and ETB receptors: a new partnership in cardiovascular disease (Rihian Touyz)	P3 - 2 - How to replace pituitary hormones (María Fieser)	GH3 - 2 - Down-regulation of Insulin Receptor Substrate 1 during Hyperglycemia Induces Vascular Smooth Muscle Cell Dedifferentiation (David Clemmons)	S2 - 2 - Holding hands - GPCR, 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)	
	12:00 - 12:30		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 ovarian 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)		T2 - 3 - Ultrasound surveillance in thyroid cancer: when and how (Jennifer Sipo)				
02-Dec	12:30 - 14:00	Lunch		Astra Zeneca Luncheon Symposium "yxxx-y 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)	Senvier Luncheon Symposium - "Early intensive glycemic control and its benefits to diabetic complications"	HRA Pharma Luncheon Symposium - Implementation of ACC Guidelines in Clinical Practice: An Interactive Symposium									Novo Nordisk Luncheon Symposium - "Key Learnings from Cardiovascular Outcome Trials" (John Buse)
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 Delpont)	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)		S3 - Signalling and Receptors - Physiology of adrenal cortical disease		T3 - Thyroid - Thyroid nodules (Chair: Susan Mandel)	NE3 - Neuroendocrinology - Kisspeptin and neurokinin: from bench to bedside (Chair: Mari van de Vyver & Gail Risbridger)	S11 - Special Initiative - Diabetes Educators Society of South Africa Symposium (Chairs: Christine Swart & Veneca Willenborg)	B3 - Bone - Secondary Osteoporosis (Chair: Ghada El Hajj Fuleihan & Zane Stevens)	
	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 Delzenne)	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 Karavatakis)	Paeds SA Case Discussions	S3 - 1 - Nuclear receptors determine hormone insensitivity (Ken Korach)		T3 - 1 - When to biopsy a thyroid nodule: comparison of guidelines (Laurence Leenhardt)	NE3 - 1 - The Kisspeptin Pulse Generator (Allan Herbison)	S11 - 13 - Tools in diabetes education (Hester Davel)	B3 - 1 - Fractures and altered bone metabolism in diabetes (Bo Abrahamson)	
	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 signalling (Iman van den Bout)		T3 - 2 - Beyond cytology: role of molecular testing (Bryan Haugen)	NE3 - 2 - Regulation of KNDy neurons in generation of GnRH pulses (Victor Navarro)		B3 - 2 - Obesity and fractures (Peter Ebeling)	
	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)	Female Reproduction - OP 43 - 390 - Regulation of human follicle-stimulating hormone & expression (FSH) by activins in pituitaries of transgenic mice (Luisina Ongaro Gambino)		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: Olufemi Fasanmade Diabetes - OP 75 - 227 - Morning serum cortisol in obese children and adolescents: metabolic effect (Jean De Schepper)	T3 - 3 - Follow up of thyroid nodules: how much and how long (Andrea Frasoldati)	NE3 - 3 - Neurokinin and hot flashes (Wajit Dhillon)	14:45 - 15:15 - S11 - 14 - Fostering and maintaining local expertise (Nwaokoro Joakin Chidozie)	Bone - OP 89 - 977 - Functional composition of bone marrow-derived adipocyte subtypes associates to differential hematopoietic support (Josefine Tratalow)	
	15:15 - 15:30	Symposia / Oral Presentations		Female Reproduction - OP 44 - 379 - GATA2 is required for quantitatively normal FSH production in male mice (Gauthier Schang)	Diabetes - OP 49 - 728 - "Screen for Life" in the South African Diabetic Retinopathy screening programme. Evidence based Tsunami diversion. (Stephen Cook)			Paeds SA Case Discussions	Signalling & receptors - OP 66 - 997 - Glucocorticoid receptor-regulated transcriptional activity in metabolic tissues is modulated by androgen receptor signaling (Jan Kroon)	Diabetes - OP 76 - 878 - ADIPQ gene variant in patients with T2DM and their role in progression of disease (Sangeeta Singh)					Bone - OP 90 - 938 - Lipid composition of bone marrow-derived adipocyte subtypes associates to differential hematopoietic support (Josefine Tratalow)	
02-Dec	15:30 - 15:45	Oral Presentations		Diabetes - OP 39 - 323 - Early metabolic and proteomic changes in the rat liver following six months' consumption of locally produced sugar-sweetened beverage (Lucien Sher)	Diabetes - OP 45 - 322 - A 12-week exercise intervention improves insulin sensitivity in sedentary black obese South African women unrelated to changes in ectopic fat accumulation (Melony Fortuin-de Smit)	Diabetes - OP 50 - 260 - Changes in adiposity, insulin secretion and sensitivity, glucose homeostasis and diabetes control following Roux-en-Y gastric bypass: A prospective cohort study in Chinese patients (Hongkai Gao)		Pituitary - OP 58 - 835 - Efficacy and safety of long-acting pasireotide in patients with somatotrophic resistant acromegaly: a multicenter study (Ian Shimon)	Growth Oral Presentations Chair: Gerd Marx Growth - OP 62 - 368 - Trends in real world data of age at start of growth hormone (GH) treatment and GH doses in children born small for gestational age (SGA) (Cecilia Camacho-Hubner)	Signalling & receptors - OP 68 - 597 - Insulin-independent and independent bioenergetic regulation at the blood-brain barrier (Michal Toborek)	HPA Axis - OP 71 - 707 - The circadian rhythm of glucocorticoid administration entrains clock-controlled genes in blood mononuclear cells: a DREAM trial ancillary study (Andrea Isidori)	Diabetes - OP 77 - 923 - Eveningness (Late night eaters) is associated with greater endocrine disruption in Type-2 Diabetic North Indians (Udoom Naz)	Thyroid - OP 81 - 308 - New insight into the subcellular trafficking of the sodium iodide symporter (NIS) identifies 2 novel drug targets (Chris Mccabe)	Neuroendocrinology - OP 85 - 669 - Genome-wide DNA methylation analysis identifies an epigenetic signature in human puberty (Ana Claudia Latronico)	15:15 - 15:45 S11 - 16 - Advancing access to endocrine nurse training (Lisa Shepherd & Ann Marland)	Bone - OP 91 - 930 - Expansion of Immature Trabecular Bone at the Expense of Cortical Bone in Response to Deletion of Pknox1 (Regulatory Subunit 1A in Osteoblasts) (Nicola Partridge)
02-Dec	15:45 - 16:00	Oral Presentations		Diabetes - OP 40 - 242 - Dietary intake of n-3 fatty acids and P53 gene expression in visceral and subcutaneous adipose tissues of non-diabetic participants (Emad Yuzbashian)	Diabetes - OP 46 - 356 - Habitual physical activity are associated with fat mass and obesity-associated gene (FTO) gene expression in visceral and subcutaneous adipose tissues among non-diabetic people (Behnaz Mahmoodi)	Diabetes - OP 51 - 193 - Perception of insulin storage methods among Doctors (Arun Kumar Pandey)	Adrenal - OP 55 - 245 - Test of First Choice for Diagnosis of Chromaffin Cell Tumors: Plasma versus Urinary Free and Deconjugated O-Methylated Metabolites of Catecholamines (Graeme Eisenhofer)	Pituitary - OP 59 - 846 - Predictors of Mortality in Patients with Acromegaly and Hypertension: Data from ACROSTUDY (Juliana Hey-hadavi)	Growth - OP 63 - 269 - Children with obesity are taller in early childhood with subsequent catch-down growth until adolescence (Antje Körner)	Signalling & receptors - OP 68 - 597 - Insulin-independent and independent bioenergetic regulation at the blood-brain barrier (Michal Toborek)	HPA Axis - OP 72 - 900 - Associations of morning serum glucocorticoids with features of the metabolic syndrome in black South African women (Siphwe Dlamini)	Diabetes - OP 78 - 995 - Sleep, melittin (Octavian C. Toacmescu)	Thyroid - OP 82 - 403 - The influence of levothyroxine on 24-h urine iodine excretion in thyroid cancer patients taking radioactive iodine therapy with recombinant human TSH (Kanta Fujimoto)	Neuroendocrinology - OP 86 - 828 - Novel DLK1 Mutations Causing Familial Central Precocious Puberty (Marina Cunha-Silva)	Bone - OP 92 - 364 - High prevalence and determinants of morphometric vertebral fractures in patients with persistent hypoparathyroidism after total thyroidectomy (Anna Maria Formenti)	
02-Dec	16:00 - 16:15	Oral Presentations		Diabetes - OP 41 - 608 - The obesity susceptibility gene TMEM18 regulates adipogenesis through direct activation of PPARγ signalling in vitro and in vivo (Antje Körner)	Diabetes - OP 47 - 494 - Metabolite profiles of improved fuel utilization in obese black South African women after 12 weeks physical exercise intervention - a metabolomics and lipidomics approach (Elin Chorell)	Diabetes - OP 52 - 258 - Changes in Inflammatory Markers Following Gastric Bypass: A prospective cohort study in Chinese nonmorbidly obese adults with diabetes (Hongkai Gao)	Adrenal - OP 56 - 795 - Development of the first inducible/reversible transgenic mouse model of endocrine hypertension (Matthew Taylor)	Pituitary - OP 60 - 370 - Efficacy of Pasireotide Lar alone and in combination with resistant acromegaly: patients: experience from a large and single centre Italian cohort. (Sabrina Chiolero)	Growth - OP 64 - 266 - Retesting with insulin Tolerance Test (ITT) and GHRI plus Arginine (GHRIArg) in young adults with childhood-onset growth hormone deficiency (COGHD) (Mohamad Maghnie)	Signalling & receptors - OP 69 - 195 - The implications of glucocorticoid receptor methylation in glucocorticoid signalling (Ann Louw)	HPA Axis - OP 73 - 793 - Effectiveness of medical treatment for Cushing's syndrome - a systematic review and meta-analysis. (Leonie Broersen)	Diabetes - OP 79 - 503 - Prevalence and determinants of type 2 diabetes in psoriasis patients in South Africa (Nasrin Goolam Mahyoodeen)	Thyroid - OP 83 - 637 - Long term management of fifteen biopsy-proven papillary thyroid (cT1aN0) microcarcinomas with ultrasound-guided percutaneous ethanol ablation (UPEA). (Ian Hay)	Neuroendocrinology - OP 87 - 447 - Understanding luteinizing hormone gene expression from studies on single-molecules of chromatin (Philippa Melamed)	15:45 - 16:00 - S11 - 17 - Advanced practice in nursing in endocrinology textbook: a multidisciplinary international achievement (Sofia Lihana, Cecilia Follin, Chris Yedinak & Ashley Grossman)	Bone - OP 93 - 393 - Cardiovascular disease and bone health in Gambian men and women (Ayse Zengin)
02-Dec	16:15 - 16:30	Oral Presentations		Diabetes - OP 42 - 1027 - Exenatide increases brown fat activity, improves lipid profile and induces weight loss in nondiabetic young men (Laura Janssen)	Diabetes - OP 48 - 450 - Lower fat utilization impairs body composition changes in response to 12 weeks of exercise training in obese black South African women (Louise Clamp)	Diabetes - OP 53 - 111 - MODY diabetes: the experience of verification in Siberia (Alia Ovsyannikova)	Adrenal - OP 57 - 1008 - Dual release hydrocortisone as a new treatment for congenital adrenal hyperplasia due to 21-hydroxylase deficiency (Rosario Pivonello)	Pituitary - OP 61 - 593 - Surgical outcomes in 501 pituitary adenomas: predictive value of tumor markers and cavernous sinus invasion, single center experience (Adriana Iachimescu)	Growth - OP 65 - 963 - Characterisation of potential novel small molecule therapeutics targeting the growth hormone releasing hormone receptor (Claire Newton)	Signalling & Receptors - OP 70 - 716 - Long interspersed nuclear element (LINE-1) retrotransposon and synonymous allelic variants expanding the molecular diagnosis of androgen insensitivity syndrome. (Rafael Batista)	HPA Axis - OP 74 - 349 - CORT125281: A selective glucocorticoid receptor antagonist with tissue-specific activities (Jan Kroon)	Diabetes - OP 80 - 1051 - Real World Evidence from a Telephonic Diabetes Patient Support Program (PSP) (David Segal)	Thyroid - OP 84 - 836 - Consequences of hypothyroidism and hyperthyroidism on circadian clock expression in anterior pituitary (Paula Bargi-souza)	Neuro-endocrinology - OP 88 - 976 - NPY signalling in the CeA controls the development of stress-induced obesity (Herbert Herzog)		
02-Dec	16:30 - 17:00	Tea / Coffee Break														
02-Dec	17:00 - 17:45	Plenary Lecture	Plenary 6 - "Novel androgen pathways in congenital adrenal hyperplasia and polycystic ovary syndrome" - Wiebke Arlt (Chairs: Vicky Clifton)													
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 Meeting - 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 / IGF4 - Growth Factors - GH and IGF Assay pitfalls - Martin Bidlingmaier, Germany	MTP - RF4 - Male & Female Reproduction - Infertility - assisted reproduction - new advances - Terhi Pittonen, Finland	MTP - RM4 (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	MTP - NE4 - Neuroendocrine - Cranio-pharyngoma: clinical impact in childhood and beyond - Herrmann Muller, Germany	Meet the Expert 4 - How to write a manuscript - J. Larry Jameson, USA	MTP B4 - Bone - Paget's disease - Socrates Papapoulos, The Netherlands

KEY:
 Cardiovascular - Adrenal
 Bone
 Diabetes / Metabolism / Obesity
 GH / IGF-1 / Growth Factors
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 Thyroid