

**SATURDAY, 1 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
		CAPACITY:	1080	840	380	620	120	120	60	60	120	120	120	120	120
01-Dec	08:30 - 09:00	Opening Ceremony	Opening Ceremony												
01-Dec	09:00 - 09:45	Plenary Lecture	<b>Plenary 1 - "Genetics and therapies for obesity"</b> - Prof Sir Stephen O'Rahilly												
01-Dec	09:45 - 10:30	Plenary Lecture	<b>Plenary 2 - "Endocrinology: A model for precision medicine"</b> - Dr Larry Jameson												
01-Dec	10:30 - 11:00	Tea / Coffee Break													
01-Dec	11:00 - 12:30	Symposia	<b>DM1 - Diabetes &amp; Metabolism - HIV, diabetes and inflammaging</b>	<b>T1 - Thyroid - Grave's Disease</b>	<b>DM2 - Diabetes &amp; Metabolism - Dapagliflozin Effect on Cardiovascular Events : DECLARE-TIMI 58 RESULTS</b>	<b>B1 - Bone - Osteoporosis</b>	<b>A1 - Cardiovascular-Adrenal - Clinical approaches to primary aldosteronism</b>	<b>P1 - Pituitary - Pituitary masses</b>	<b>GH1 - GH / IGF-I / Disordered Growth hormone Functions</b>	<b>S1 - Signalling and receptors - Signalling and Metabolism</b>	<b>RF1 - Female Reproduction - Hypogonado-tropic hypogonadism</b>	<b>SI1 - Special Initiative - Federation of International Nurses in Endocrinology (FINE) Nursing Symposium</b>	<b>NE1 - Neuro-endocrinology - Prolactin</b>	<b>O1 - Oncology - Endocrine cancers</b>	<b>RM1 - Male Reproduction - The never-ending story of male contraception</b>
	11:00 - 11:30	Presentation 1	DM1 - 1 - Mechanisms of inflammaging in HIV (Andrea Cossarizza)	T1 - 1 - New therapies for Grave's orbitopathy (George Kahaly)	TIMI 58 Prog TBC	B1 - 1 - Fracture assessment worldwide (Ghada El Hajji Fuleihan)	A1 - 1 - Pathogenesis of Primary Aldosteronism (Hironobu Sasano)	P1 - 1 - Pituitary cell cycle control (Jacques Drouin)	GH1 - 1 - Imprinted disorders and growth (Irene Netchine)	S1 - 1 - Personalized pharmacogenomics profiling - incorporation into clinical practice? (George P. P Patrinos)	RF1 - 1 - Genetic basis of hypogonadotropic hypogonadism (Lawrence Layman)	FINE Prog TBC	NE1 - 1 - Conditional knockout of prolactin receptors alters specific behaviours (Dave Grattan)	O1 - 1 - Endocrine aspects of prostate cancer: pathogenesis and treatment (Riana Bornman)	RM1 - 1 - Animal models for male contraception (Patricia Cuasnicu)
	11:30 - 12:00	Presentation 2	DM1 - 2 - Association between HIV and diabetes (Joel Dave)	T1 - 2 - Long-term anti-thyroid drug therapy (David Cooper)	TIMI 58 Prog TBC	B1 - 2 - Longterm management of osteoporosis: combination, sequential and drug holidays (Socrates Papapoulos)	A1 - 2 - Diagnosis of primary aldosteronism (Anand Vaidya)	P1 - 2 - Differential diagnosis of the pituitary mass (Anne Klibanski)	GH1 - 2 - GH and cardiac function (Ana-Maria Colao)	S1 - 2 - Taste receptors in the gastrointestinal tract (Soraya Shirazi-Beechey)	RF1 - 2 - Central control of male reproductive function (Ursula Kaiser)	FINE Prog TBC	NE1 - 2 - Hyperprolactinemia and ovarian function (Susana Rulli)	O1 - 2 - Advances in understanding prostate carcinoma (Vanessa Hayes)	RM1 - 2 - Male hormonal contraception; where are we now? (Cristina Meriggiola)
	12:00 - 12:30	Presentation 3	DM1 - 3 - HIV infection and cardiovascular risk (Mosepele Mosepele)	T1 - 3 - Graves' Disease in pregnancy: optimizing outcomes (Haixa Guan)	TIMI 58 Prog TBC	B1 - 3 - Ethnicity and bone in women from Sub-Saharan Africa (Magda Conradie)	A1 - 3 - Current management of primary aldosteronism (Ellis Levin)	P1 - 3 - Medical management of non-secreting pituitary adenomas (Yona Greenman)	GH1 - 3 - Clinical utility of IGF-I measurements (Art J. van der Lely)	S1 - 3 - The bile acid receptor TGR5 at the interface of metabolism and inflammation (Christina Schoonjans)	RF1 - 3 - TBC	FINE Prog TBC	NE1 - 3 - Hypogonadism and prolactin (Nadine Binart)	O1 - 3 - Therapy of recurrent NETs (Aaron Vinik)	RM1 - 3 - Reversible inhibition of sperm under guidance (N.K. Lohiya)
01-Dec	12:30 - 14:00	Lunch													
01-Dec	13:00 - 14:00	Poster Walk / MTPs	Lunch Symposium 1	PAFES Launch	MTP - D1 - Diabetes - Practical approach to the management of ketosis-prone Type 2 diabetes - Eugene Sobongwi, Cameroon	MTP - D2 - Diabetes - In-patient hyperglycaemia - Boris Draznin, USA	MTP - CHA1 - Cardio / HPA Axis / Adrenal - Bilateral adrenal incidentalomas - Andre Lacroix, Canada	MTP - B1 - Bone - Glucocorticoids and bone health - Clifford Rosen, USA	MTP - GH1 - GH/ IGF-I Growth Factors - Does GH enhance athletic performance? - Christian Strasburger, Germany	MTP - P1 - Pituitary - How to classify pituitary tumours in 2018 - Gerald Raverot, France	MTP - P2 - Pituitary - Acromegaly with discordant GH/IGF-I - Maria Chiara Zatelli, Italy	MTP - NE1 - Neuro-endocrinology - European Network on Neuro-endocrinology of reproduction - Nelly Pitteloud, Switzerland	MTP - T1 - Thyroid - Thyroid function in critical illness - Robin Peeters, The Netherlands	MTP - RF3 - Female Reproduction - Effect of androgens on female physical performance - Angelica Hirschberg, Sweden	MTP - RM2 - Male Reproduction - Endocrine Society Clinical Practice Guideline for testosterone therapy in men - Shalender Bhasin, USA
01-Dec	14:00 - 15:00	Symposia	<b>DM3 - Diabetes &amp; Metabolism - Gestational diabetes</b>	<b>SI2 - Special Initiative - Pan African Federation of Endocrine Societies Symposium</b>	<b>DM4 - Diabetes &amp; Metabolism - Endocrino-pathies and fasting</b>	<b>B2 - Bone - Bone marrow adiposity</b>	<b>A2 - Cardio-vascular / Adrenal - Adrenal steroids: new steroids, new functions, new therapies</b>	<b>P2 - Pituitary - Pituitary genetics</b>	<b>GH2 - GH / IGF-I / Growth Factors - Non-classical GH actions</b>	<b>HPA1 - HPA Axis / Adrenal - Autocrine / paracrine regulation of adrenal steroidogenesis</b>	<b>RF2 - Female Reproduction - Premature ovarian failure</b>	<b>SI1 - Special Initiative - Federation of International Nurses in Endocrinology (FINE) Nursing Symposium</b>		<b>O2 - Oncology - Managing multiple endocrine tumour syndromes</b>	<b>RM2 - Male Reproduction - Transgender symposium</b>
	14:00 - 14:30	Presentation 1	DM3 - 1 - Diagnosis – why the controversy? (David Sacks)	SI2 - 1 - PAFES Programme TBC	DM4 - 1 - Metabolic consequences of prolonged fasting (Nader Lessan)	B2 - 1 - Clinical implications of bone marrow adiposity (Cliff Rosen)	A2 - 1 - Ad4BP/SF-1 more than a regulator of adrenal steroids (Ken Morohashi)	P2 - 1 - Genetics of pituitary development: animal and human models (Sally Camper)	GH2 - 1 - Somatotrophic axis and aging (John Kopchick)	HPA1 - 1 - Regulation of cortisol secretion in macronodular adrenal hyperplasia (Hervé Lefebvre)	RF2 - 1 - Animal models of premature ovarian failure (Aleksandar Rajkovic)	FINE Prog TBC		O2 - 1 - Screening for MEN1 manifestations (Akihiro Sakurai)	RM2 - 1 - Male to Female (Guy T'sjoen)
	14:30 - 15:00	Presentation 2	DM3 - 2 - Maternal hyperglycaemia and offspring metabolic dysfunction (Ronald Ma)	SI2 - 2 - PAFES Programme TBC	DM4 - 2 - Managing diabetes during religious fasting (MAK Omar)	B2 - 2 - Bone as an endocrine organ (William Cawthorn)	A2 - 2 - Novel steroid androgen/precursor steroids and implications (Amanda Swart)	P2 - 2 - Pituitary gene expression (Eduardo Arzt)	GH2 - 2 - Does GH cause cancer? (Peter Lobie)	HPA1 - 2 - Macronodular adrenal hyperplasia: new cellular tools (Maria Candida B. Villares Fragoso)	RF2 - 2 - Androgen therapy for women: Endocrine Society Guidelines (Margaret Wierman)	FINE Prog TBC		O2 - 2 - The changing clinical picture of MEN2 (Frederic Castinetti)	RM2 - 2 - Female to Male (Michael Irwig)
	15:00 - 15:15	Oral Presentation 1	Diabetes - OP 1 - 335 - Breastfeeding results in increased insulin secretory capacity by maternal endocrine pancreas later in life (Gabriel Anhe)	Diabetes - OP 5 - 525 - Determinants of scavenger receptor expression levels in human macrophages (Maile Ralefatane)	DM4 - 3 - Impact of fasting on management of other endocrine replacement therapies (Abbas Raza)	NE - OP 1 - 86 - Oxytocin in childhood-onset craniopharyngioma - First experiences with neuropsychological effects of oxytocin administration (Hermann L. Müller)	A2 - 3 - Urine steroid metabolomics for diagnosis of adrenocortical disease (Weibke Artl)	P2 - 3 - Pathogenesis of craniopharyngioma (Cynthia Andoniadou)	Growth OP 19 - 77 - Genomic imprinting in maternal-fetal interaction - implications for growth and lifelong metabolic health. (Marika Charalambous)	HPA1 - 3 - Mechanisms of ectopic hormone receptors in adrenal tumors/hyperplasia (Peter Kamenicky)	RF OP 25 - 645 - A Homozygous POLR3H Mutation Causes Primary Ovarian Insufficiency (Monica Franca)	FINE Prog TBC	Thyroid OP 29 - 64 - Dyslipidaemia in South African patients with hypothyroidism (Brett Mansfield)		RM OP 33 - 143 - Application of next generation sequencing for screening idiopathic hypogonadotropic hypogonadism related loci (Fu-Sung Lo)

	15:15 - 15:30	Oral Presentation 2	Diabetes - OP 2 - 267 - Breastfeeding induces long-term increase in maternal HDL levels and modulates the expression of genes related to hepatic lipid metabolism and miRNA-24 and miRNA-15 in mice (Gabriel Anhe)	Diabetes - OP 6 - 352 - Two novel autoantibody-positive type 1 diabetes susceptibility loci were identified in Chinese Han populations: a genome-wide association study (Tao Yang)		NE - OP 12 - 753 - Modulations of Human Resting Brain Connectivity by Kisspeptin Enhance Sexual and Emotional Processing (Alexander Cominos)		Growth OP 20 - 528 - Genetic analysis of patients with congenital combined pituitary hormone deficiency by whole exome sequencing (Marilena Nakaguma)		RF OP 26 - 440 - Altered levels of TGF-β Superfamily growth factors in small antral follicle fluids from polycystic ovaries (Stine Gry Kristensen)	FINE Prog TBC	Thyroid OP 30 - 843 - The association of thyroid dysfunction and thyroid-peroxidase antibodies with cardiometabolic risk factors in adolescents (Anna-Leena Heikkinen)		RM OP 34 - 304 - Expression of steroidogenic genes during the period of sex differentiation in human embryonic and fetal gonads (Linn Salto Mamsen)
	15:30 - 15:45	Oral Presentation 3	Diabetes - OP 3 - 80 - Statin and other lipid-lowering therapy and pregnancy outcomes in homozygous familial hypercholesterolaemia. (Theunis Botha)	Diabetes - OP 7 - 680 - Fetuin-A secreted from pancreatic beta-cells mediates islet inflammation and beta-cell death in hyperlipidemic condition (Rakesh Kundu)	Diabetes - OP 9 - 168 - The proteomic profile of diabetes (Lars Lind)	NE - OP 13 - 769 - Switching off the heat: A novel, rapidly acting and effective non-hormonal approach to treating hot flashes and other symptoms of the menopause with Neurokinin-1,3 receptor antagonism (Mike Trower)	Adrenal OP 15 - 500 - Contribution of the retinoic acid receptor signaling to adrenal cortex morphology and functional zonation (Rami El Zein)	Pituitary OP17 - 197 - Retinoic Acid Signaling is Activated by PROP1 During Pituitary Organogenesis (Leonard Cheung)	Growth OP 21 - 678 - Usefulness of targeted massively parallel sequencing in the molecular diagnosis of disproportional short stature (Mariana Funari)	HPA Axis OP 23 - 517 - Autoreactive anti-beta2 adrenergic antibodies possibly contribute to HPA axis activation in patients with chronic trypanosoma cruzi infection (Pablo Arias)	RF OP 27 - 898 - Serum bisphenol S concentrations are significantly higher in women with polycystic ovary syndrome and correlate with their increased serum testosterone levels (Dominik Rachoń)	FINE Prog TBC	Thyroid OP 31 - 523 - Type 2 deiodinase knockout zebrafish are hypothyroid and show signs of insulin resistance. (Veerle Darras)	RM OP 35 - 594 - Identification of Large Causative Genetic Variants in Disorders of Sex Development (DSD) via Next-Generation Genome Mapping (Hayk Barseghyan)
	15:45 - 16:00	Oral Presentation 4	Diabetes - OP 4 - 815 - Prevalence of traditional risk factors for diabetes in rural Rwanda: does childhood under nutrition contribute to diabetes burden? (Charlotte Bavuma M.)	Diabetes - OP 8	Diabetes - OP 10 - 630 - Increased Chromogranin A-positive Hormone Negative Cells in Chronic Pancreatitis (Alexandra Butler)	NE OP 14 - 58 - Sex-Specific Effects of Testosterone on the Sexually Dimorphic Transcriptome and Epigenome of Embryonic Neural Stem Cells: A Model for Early Hormonal Brain Organization. (Matthew Bramble)	Adrenal OP 16 - 27 - The role of unilateral adrenalectomy in corticotropin-independent bilateral adrenocortical hyperplasias (Yunze Xu)	Pituitary OP 18 - 674 - CGH array analysis of pituitary tumors revealed a highly-disrupted genome (Hélène Lasolle)	Growth - OP 22 - 357 - Growth hormone receptor antagonist improves glucoregulation in Type 2 Diabetes Mellitus (Elisabeth Rutten)	HPA Axis OP 24 - 580 - Evaluation of the corticotrophic axis in people living with HIV / AIDS in Cameroon. (Ghislaine Rachel Biwolé Sida)	RF OP 28 - 941 - Clinical, Hormonal, Psychosexual Aspects, and Genetic Characteristics of Androgen Insensitivity Syndrome in a Brazilian Cohort: Long Term Outcomes and Novel Androgen Receptor Gene Allelic Variants (Rafael Batista)	SI1 - Special Initiative	Thyroid OP 32 - 95 - The thyroid hormone receptor β inhibits self-renewal capacity of breast cancer stem cells (Ana Aranda)	RM OP 36 - 425 - What's on the inside counts: Intraductal carcinoma is a marker of high risk prostate cancer (Mitchell Lawrence)
01-Dec	16:00 - 16:15	Oral Presentation												
01-Dec	16:00 - 16:30	Tea / Coffee Break	-	-	-	-	-	-	-	-	-	-	-	-
01-Dec	16:30 - 17:15	Plenary Lecture	<b>Plenary 3 - "Pathogenesis of age-related bone loss" - Dr Sundeep Khosla</b>											
01-Dec	17:15 - 18:15	MTPs	MTP - D3 - <b>Diabetes</b> - Optimizing cardiovascular risk in patients with type 2 diabetes - <i>John Buse, USA</i>	MTP - D4 - <b>Diabetes</b> - Management of diabetes in the elderly - <i>Sophia Zoungas, Australia</i>	MTP - D5 - <b>Diabetes</b> - LDL: how low should we go? - <i>Frederick Raal, South Africa</i>	MTP - D6 - <b>Diabetes</b> - Should we be measuring markers of insulin secretion and sensitivity in clinical practice? - <i>Steven Kahn, USA</i>	MTP - CHA2 - <b>Cardio / HPA Axis / Adrenal</b> - Unusual cases of pheochromocytoma - <i>William F. Young Jr., USA</i>	MTP - B2 - <b>Bone</b> - Paget's disease - <i>Socrates Papapoulos, The Netherlands</i>	MTP - GH2 - <b>GH / IGF-I Growth Factors</b> - GH and IGF Assay pitfalls - <i>Martin Bidlingmaier, Germany</i>	MTP - P2 - <b>Pituitary</b> - Posterior pituitary dysfunction in children and adults - <i>A.H. Hamrahian, UAE</i>	<b>Meet the Expert 1</b> - Optogenetics in neuroendocrinology - <i>Allan Herbison, New Zealand</i>	MTP - NE2 - <b>Neuroendocrine</b> - Cranio-pharyngioma: clinical impact in childhood and beyond - <i>Hermann Muller, Germany</i>	MTP - T2 - <b>Thyroid</b> - Case Management Forum: Thyroid cancer case discussion with Mike Tuttle, Susan Mandel - <i>Bryan Haugen, USA</i>	MTP - RF5 - <b>Male &amp; Female Reproduction</b> - Infertility - assisted reproduction - new advances - <i>Terhi Piltonen, Finland</i>
01-Dec	18:15 - 21:00	Welcome Reception	-	-	-	-	-	-	-	-	-	-	-	-

KEY:

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

