14th Congress of the European Neuroendocrine Association

22 - 25 September 2010 Liége - Belgium



Program

Wed. Sept. 22

14.00-14.30	Opening Ceremony				
14.30-16.30	S1: Water homeostasis	S2: Neuroendocrine control of bone metabolism	S3: Tumor Stem Cells in Neuroendocrinology		
	Chairs: Davide Carvalho (Portugal) & Sabina Zacharieva (Bulgaria)	Chairs: Vera Popovic (Serbia) & Roger Bouillon (Belgium)	Chairs: Hugo Vankelecom (Belgium) & Carlos Dieguez (Spain)		
	Mild hyponatremia: what does it mean? - Steve Ball (UK)	New advances in genetic factors regulating metabolism and bone health - Carola Zillikens (The Netherlands)	Markers of early embryonic progenitor and stem cell types in the pituitary - Karine Rizotti (UK)		
	Vaptans and the Treatment of Water-balance Peter Gross (Germany)	New neuroendocrine regulators of bone: oxytocin - Alberta Zallone (italy)	Pituitary cell renewal and its homeostatic regulation during specific physiological and pathological conditions - Clara Alvarez (Spain)		
	Inappropiate ADH secretion - Stelios Tsagarakis (Greece)	Oxidative stress, the aging bones - Stavros Manolagas (USA)	Stem cells - Tullio Florio (Italy)		
16.30-17.00	Coffee break - Exhibition area				
	Plenary lectures				
	Chairs: Michael Buchfelder (Germany), Gaetano Lombardi (Italy)				
17.00-17.30	L1. Epidemiology of endocrine tumors - Niki Karavitaki (UK/Greece)				
17.30-18.00	L2. MicroRNA and neuroendocrine disorders - Alon Chen (Israel)				
18.00-19.00	2009 Fondation IPSEN Endocrine Regulation Prize				
19.15-21.00	Welcome Cocktail				

Thu. Sept. 23

Meet-The-Professor sessions (Parallel sessions)							
	M1. Challenges in the management of hyperprolactinemia - Marek Bolanowski (Poland) M2. Pulmonary neuroendocrine tumours - Piero Ferolla (Italy)						
9.00-10.00							
M3. Autoimmune hypophisitis - Farhettin Kelestimur (Turkey)							
1	M4. Management of hyperandrogenism in women - Philippe Bouchard (France)						
10.00-10.30	Coffee break - Exhibition area						
10.30-12.30	S4: Problems in hormone assays	S5: Congenital pituitary hormonal deficiencies	Oral Communications Session 1				
	Chairs: John Bevan (UK), Galina Melinchencko (Russia)	Chairs : Paolo Beck Peccoz (Italy) & Maria Pfeifer (Slovenia)	OC1.1 to OC1.8				
	Dissecting tissue-specific steroid action in humans using mass spectrometry and stable isotope tracers - Brian Walker (UK)	HESX 1 gene mutations - Juan Pedro Martinez -Barbera (UK)					
	GH-and IGF assay dilemma: the GRS / IFCC consensus - Martin Bidlingmaier (Germany)	Molecular pathology of the ghrelin receptor- Marie Legendre (France)					
	Macroprolactinemia - Joe McKenna (Ireland)	Genetic screening strategies in combined pituitary hormonal deficiencies - Thierry Brue (France)					
12.30-13.30	Lunch & Poster Session 1						
13.30-15.30	S6: On how sensing fat and time can drive successful reproduction	S7: AIP function and alteration in pituitary	Oral Communications Session 2				
	Chairs: Felipe Casanueva (Spain), Anton Luger (Austria)	Chairs: Anne Barlier (France), Adrian Daly (Belgium)	OC2.1 to OC2.8				
	Control of hypothalamic GnRH neurons by metabolic changes : the role of insulin in rodents and in humans - François P. Pralong (Switzerland)	Genetics of AIP - Auli Karhu (Finland)					
	Kisspeptins beyond a puberty trigger: role in metabolic-reproductive integration - Manuel Tena-Sempere (Spain)	Molecular targets of AIP in pituitary - Marie Lise Jaffrain Rea (Italy)					
	As times goes by: hypothalamic neuroendocrine factors in control of reproduction - Valérie Simonneaux (France)	Clinical characteristics of AIP positive tumors - Maria Tichomirowa (Belgium)					
15.30-16.00		Coffee break - Exhibition area					
16.00-18.00	S8: Somatostatin receptors in health and disease	S9: Neuroendocrinology of Aging Revisited	Oral Communications Session 3				
	Chairs: Justo Castano (Spain), Anna Spada (Italy)	Chairs: Marily Theodoropoulou (Germany), Elena Grineva (Russia)	OC3.1 to OC3.8				
	Distinct SOM230- and Octrotide-induced somatostatin receptor dynamics: are they therapeutically relevant? - Stephan Schulz (Germany)	HPA axis, cortisol secretion and the aging phenotype: a reciprocal interaction - Jeremy Tomlinson (UK)					
	New PI3K targets as key players for the antitumoral actions of sst2 - Corinne Bousquet (France)	IGF-I signaling in the neuroendocrine control of aging: same same, but different - Martin Holzenberger (France)					
	New (spoiled?) kids on the block: the truncated variants of sst5 in pituitary adenomas and cancer - Raul Luque (Spain)	Of NAD+, sirtuins and starving yourself into a healthy old age: new twists in old concepts - TBC					
18.00-19.30		Novartis Symposium					

Fri. Sept.24

	Meet-The-Professor sessions (Parallel sessions)						
	M5: Management of Acromegaly in 2020 - Monica Gadelha (Brazil)						
9.00-10.00	M6: Pitfalls of cortisol replacement - Richard Ross (UK)						
	M7: What a clinician need to know of about molecular biology but never dares to ask - John Kopchick (USA)						
M8: The influence of BMI adjusted responses on tests investigating pituitary deficiencies - Emanuela Arvat (Italy)							
10.00-10.30	Coffee break - Exhibition area						
10.30-12.30	S10: New insights in cognitive function	S11: MEN syndromes	Oral Communications Session 4				
	Chairs: Eva Marie Erfurth (Sweden), Marcelo Bronstein (Brazil)	Chairs: Constantine Stratakis (USA), Gregory Kaltsas (Greece)	OC4.1 to OC4.8				
	Imaging in cognitive dysfunction evaluation - Secondo Lastoria (Italy)	Familial hypercalciuric disorders - Raj V Thakker (UK)					
	Cognitive impairement in diabetes - Stefania Maggi (Italy)	Multiple endocrine neoplasia type 1 (MEN1): its manifestations and effect of genetic screening on clinical outcome - Britt Skogsheid (Sweden)					
	Cognitive impairement in GH deficiency - Lucia I. Arwert (Netherlands)	Familial paraganglioma disorders - Mercedes Robledo (Spain)					
		MEN4: Recent advances on p27 pathophysiology - Natalia Pellegata (Germany)					
12.30-13.30	Lunch & Poster Session 2						
13.30-15.30	S12: Heterodimerization of GPCR: impact on neuroendocrine physiology and drug discovery	S13: Neuroendocrine tumors	Oral Communications Session 5				
	Chairs: Diego Ferone (Italy), Christian Strasburger (Gremany)	Chairs: Wouter de Herder (Netherlands), Maria Chiara Zatelli (Italy)	OC5.1 to OC5.8				
	History and biological significance of heterodimerization of GPCR in neuroendocrine system - Ralf Jockers (France)	Dopamine and somatostatin receptor expression on neuroendocrine tumours. Clinical perspectives - Alexandru Saveanu (France)					
	Clinical relevance of somatostatin and dopamine receptor dimerization - Leo J. Hofland (Netherlands)	The mTOR Pathway in neuroendocrine tumors - Simona Grozinsky-Glasberg (Israel)					
	GHSR/MC3R heterodimerization in the arcuate nucleus: relevance for body weight regulation - Heike Biebermann (Germany)	Peptide receptor imaging and radiotherapy. Clinical implications - Dik Kwekkeoom (Netherlands)					
15.30-16.00		Coffee break - Exhibition area					
		Plenary lectures					
		Chairs: Monica Marazuela (Spain), Albert Beckers (Belgium)					
16.00-16.30	L3. Neuropeptide and inflammation - Mario Delgado (Spain)						
16.30-17.00	L4. Glucocorticoid sensitivity in psychiatric diseases - S.W.J.Lamerts (Netherlands)						
17.00- 18.00							
	M10 : Diabetes insipidus - TBC						
	M11: Long-term risk of hypopituitarism after childhood cancer - Dr. Shalet (UK)						
		M12: Adrenal carcinoma - TBC					

	Sat. Sept.25				
	Meet-The-Professor sessions (Parallel sessions) M13: Management of aggressive pituitary tumors - Ashley Grossman (UK)				
9.00-10.00	0.00 M14: Clinical aspects in Cushing's syndrome - Susan Webb (Spain)				
	M15: Benefits and risks of long-term treatment with dopamine agonists for prolactinomas: is it time to change our strategy? - Dominique Maiter (Belgium) M16: Technical advances in neurosurgical approach to pituitary tumors - P. Nomikos (Greece)				
10.00-10.30	Coffee break - Exhibition area				
10.30-12.30		S14: Neuroendocrinology of Social and Sexual Behaviour	Oral Communications Session 6		
		Chairs: Yona Greenman (Israel), Jean-Jacques Legros (Belgium)	OC6.1 to OC6.8		
		Oxytocin and social behavior in humans - Kerstin Uvanas (Sweden)			
		Oxytocin, vasopressin and their receptors in behavioral diseases (autism) - Richard Ebstein (Israel)			
		Sexual dysfunctions: the role of gender - Katherine Esposito (Italy)			
	Plenary lectures				
	Chairs: Ezio Ghigo (Italy), van der Lely (Netherlands)				
	L5. Melanocortin Type 4 Receptor as a Target for the Treatment of Obesity and Metabolic Disease - Michael Culler (USA)				
	L6. Neuroendocrine control of glucose metabolism - Christinne Koenner (Germany)				

