

14th Congress of the European Neuroendocrine Association

22 - 25 September 2010 Liège - 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 Zacharjeva (Bulgaria)	Chairs: Vera Popovic (Serbia) & Roger Bouillon (Belgium)	Chairs: Hugo Vankelecom (Belgium) & Carlos Dieguez (Spain)
	<i>Mild hyponatremia: what does it mean?</i> - Steve Ball (UK)	<i>New advances in genetic factors regulating metabolism and bone health</i> - Carola Zillikens (The Netherlands)	<i>Markers of early embryonic progenitor and stem cell types in the pituitary</i> - Karine Rizotti (UK)
	<i>Vaptans and the Treatment of Water-balance</i> Peter Gross (Germany)	<i>New neuroendocrine regulators of bone: oxytocin</i> - Alberta Zallone (Italy)	<i>Pituitary cell renewal and its homeostatic regulation during specific physiological and pathological conditions</i> - Clara Alvarez (Spain)
	<i>Inappropriate ADH secretion</i> - Stelios Tsagarakis (Greece)	<i>Oxidative stress, the aging bones</i> - Stavros Manolagas (USA)	<i>Stem cells</i> - Tullio Florio (Italy)
16.30-17.00	Coffee break - Exhibition area		
17.00-17.30	Plenary lectures		
17.30-18.00	Chairs : Michael Buchfelder (Germany), Gaetano Lombardi (Italy)		
18.00-19.00	L1. <i>Epidemiology of endocrine tumors</i> - Niki Karavitaki (UK/Greece)		
	L2. <i>MicroRNA and neuroendocrine disorders</i> - Alon Chen (Israel)		
	2009 Fondation IPSEN Endocrine Regulation Prize		
19.15-21.00	Welcome Cocktail		

Thu. Sept. 23

9.00-10.00	Meet-The-Professor sessions (Parallel sessions)		
	M1. Challenges in the management of hyperprolactinemia - Marek Bolanowski (Poland)		
	M2. Pulmonary neuroendocrine tumours - Piero Ferolla (Italy)		
	M3. Autoimmune hypophysitis - Farhettin Kelestimur (Turkey)		
	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 Melinchenko (Russia)	Chairs : Paolo Beck Peccoz (Italy) & Maria Pfeifer (Slovenia)	OC1.1 to OC1.8
	<i>Dissecting tissue-specific steroid action in humans using mass spectrometry and stable isotope tracers</i> - Brian Walker (UK)	<i>HESX 1 gene mutations</i> - Juan Pedro Martinez-Barbera (UK)	
	<i>GH- and IGF assay dilemma: the GRS / IFCC consensus</i> - Martin Bidlingmaier (Germany)	<i>Molecular pathology of the ghrelin receptor</i> - Marie Legendre (France)	
	<i>Macroprolactinemia</i> - Joe McKenna (Ireland)	<i>Genetic screening strategies in combined pituitary hormonal deficiencies</i> - 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
	<i>Control of hypothalamic GnRH neurons by metabolic changes : the role of insulin in rodents and in humans</i> - François P. Pralong (Switzerland)	<i>Genetics of AIP</i> - Auli Karhu (Finland)	
	<i>Kisspeptins beyond a puberty trigger: role in metabolic-reproductive integration</i> - Manuel Tena-Sempere (Spain)	<i>Molecular targets of AIP in pituitary</i> - Marie Lise Jaffrain Rea (Italy)	
	<i>As times goes by: hypothalamic neuroendocrine factors in control of reproduction</i> - Valérie Simonneaux (France)	<i>Clinical characteristics of AIP positive tumors</i> - 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
	<i>Distinct SOM230- and Octotide-induced somatostatin receptor dynamics: are they therapeutically relevant?</i> - Stephan Schulz (Germany)	<i>HPA axis, cortisol secretion and the aging phenotype: a reciprocal interaction</i> - Jeremy Tomlinson (UK)	
	<i>New PI3K targets as key players for the antitumoral actions of sst2</i> - Corinne Bousquet (France)	<i>IGF-I signaling in the neuroendocrine control of aging: same same, but different</i> - Martin Holzenberger (France)	
	<i>New (spoiled?) kids on the block: the truncated variants of sst5 in pituitary adenomas and cancer</i> - Raul Luque (Spain)	<i>Of NAD+, sirtuins and starving yourself into a healthy old age: new twists in old concepts</i> - TBC	
18.00-19.30	Novartis Symposium		

Fri. Sept.24

9.00-10.00	Meet-The-Professor sessions (Parallel sessions)		
	M5: Management of Acromegaly in 2020 - Monica Gadelha (Brazil)		
	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 OC4.1 to OC4.8
	Chairs: Eva Marie Erfurth (Sweden), Marcelo Bronstein (Brazil)	Chairs: Constantine Stratakis (USA), Gregory Kaltsas (Greece)	
	<i>Imaging in cognitive dysfunction evaluation</i> - Secondo Lastoria (Italy)	<i>Familial hypercalciuric disorders</i> - Raj V Thakker (UK)	
	<i>Cognitive impairment in diabetes</i> - Stefania Maggi (Italy)	<i>Multiple endocrine neoplasia type 1 (MEN1): its manifestations and effect of genetic screening on clinical outcome</i> - Britt Skogsheld (Sweden)	
	<i>Cognitive impairment in GH deficiency</i> - Lucia I. Arwert (Netherlands)	<i>Familial paraganglioma disorders</i> - Mercedes Robledo (Spain)	
		<i>MEN4: Recent advances on p27 pathophysiology</i> - 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 OC5.1 to OC5.8
	Chairs: Diego Ferone (Italy), Christian Strasburger (Gremany)	Chairs: Wouter de Herder (Netherlands), Maria Chiara Zatelli (Italy)	
	<i>History and biological significance of heterodimerization of GPCR in neuroendocrine system</i> - Ralf Jockers (France)	<i>Dopamine and somatostatin receptor expression on neuroendocrine tumours. Clinical perspectives</i> - Alexandru Saveanu (France)	
	<i>Clinical relevance of somatostatin and dopamine receptor dimerization</i> - Leo J. Hofland (Netherlands)	<i>The mTOR Pathway in neuroendocrine tumors</i> - Simona Grozinsky-Glasberg (Israel)	
	<i>GHSR/MC3R heterodimerization in the arcuate nucleus: relevance for body weight regulation</i> - Heike Biebermann (Germany)	<i>Peptide receptor imaging and radiotherapy. Clinical implications</i> - Dik Kwekkeoom (Netherlands)	
15.30-16.00	Coffee break - Exhibition area		
16.00-18.00	Plenary lectures Chairs : Monica Marazuela (Spain), Albert Beckers (Belgium)		
	L3. Neuropeptide and inflammation - Mario Delgado (Spain)		
	L4. Glucocorticoid sensitivity in psychiatric diseases - S.W.J.Lamerts (Netherlands)		
	M9 : Radiotherapy in pituitary tumors - Joseph Marek (CR)		
	M10 : Diabetes insipidus - TBC		
17.00- 18.00	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)		
9.00-10.00	M13: Management of aggressive pituitary tumors - Ashley Grossman (UK)		
	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 OC6.1 to OC6.8
	Chairs: Yona Greenman (Israel), Jean-Jacques Legros (Belgium)		
	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)			

