

Nuclear Hormone Receptors in Metabolism: New Targets in the Fight against Metabolic Syndrome and Obesity

9:30 9:45	Francesc Villarroya - Eva Estébanez	Organizers: Institut de Biomedicina de la UB (IBUB) & CIBERobn	Opening Remarks
9:45 10:15	David Mangelsdorf	Pharmacology, Howard Hughes Medical Institute, University of Texas Southwestern Medical Center (USA)	Nuclear Receptor Control of Nutrient Metabolism
10:15 10:30	Marta Giralt	Bioquímica I Biologia Molecular UB (Biologia), IBUB & CIBERobn. (Barcelona)	Nuclear Receptors in the Control of Brown Adipose Tissue Thermogenesis: the Role of PPAR α
10:30 10:45	Josep.A Villena	Diabetis & Metabolisme, Vall d'Hebron Institut de Recerca (Barcelona)	Control of Mitochondrial Biogenesis by PPAR γ Agonists in White Adipose Tissue
10:45 11:00	Meritxell Rossell	Institute of Reproductive & Development Biology, Imperial College of London (UK)	RIP140: Corepressor, Coactivator, or both?
11:00 11:30	COFFEE BREAK		
11:30 12:00	Anastasia Kralli	The Scripps Research Institute, California (USA)	Estrogen-Related Receptors (ERRs): Roles in Energy Homeostasis and Cancer
12:00 12:15	Manuel Vázquez	Farmacologia i Química Terapèutica UB (Farmàcia), IBUB & CIBERdem (Barcelona)	Role of PPAR β/δ in Inflammation and Insulin Resistance
12:15 12:30	Mercedes Ricote	Centro Nacional de Investigaciones Cardiovasculares Carlos III (Madrid)	RXR: New Insights into an Old Receptor
12:30 12:45	Joan C. Rodríguez	Bioquímica I Biologia Molecular UB (Farmàcia) & IBUB (Barcelona)	Fishing to Xplore new Roles of a Nuclear Receptor
12:45 13:15	Beatrice Desvergne	Center For Integrative Genomics (CIG) (Switzerland)	Complex Interplay of PPARs in Bone Physiology

Nuclear Hormone Receptors in Cancer and Development

15:00 15:30	Bernard Haendler	Bayer Schering Pharma AG, Berlin (Germany)	Steroid Receptors and H3H4 Demethylation
15:30 16:00	Andrew Cato	Karlsruhe Institute of Technology (KIT) (Germany)	Nuclear Action of the Co-chaperone Bag-1 in the Regulation of Androgen Receptor Activity and in Prostate Cancer Progression
16:00 16:30	Ian McEwan	School of Medical Sciences, Scotland (UK)	Intrinsic Disorder in Androgen Receptor Structure and Function
16:30 16:45	Eva Estébanez	Institut de Biomedicina de la UB (IBUB) (Barcelona)	Androgen Receptor Surface Sites for Engineering Allosteric Control
16:45 17:15	Ana Aranda	Instituto de Investigaciones Biomédicas "Alberto Sols", UAM. (Madrid)	The role of the thyroid hormone receptors in cell proliferation and cancer
17:15 17:30	Annabel F. Valledor	Fisiologia I Immunologia UB (Barcelona)	LXR Activation Mediates Transrepression of Selective Stat-1 Target Genes during IFN- γ - mediated neuroinflammation
17:30 17:45	Carme Caelles	Institut de Recerca Biomèdica (IRB) (Barcelona)	Nuclear receptor-SAPK pathway mutual repression: Mechanisms and actions