“From whole body metabolism to cell dysfunction in diabetes”
29 Nov 2012

Aula Magna, Facultat de Biologia, Avda Diagonal 643.

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10:00 – 10:30 Antonio Vidal-Puig, University of Cambridge, UK
Brown adipose tissue regulation and its role in whole body metabolism

10:30 – 10:50 Coffee break

Session 2
Chairpersons: Matej Oresic, VTT Technical Research Centre of Finland; Sigurd Lenzen, Medizinische Hochschule Hannover, Germany

10:50 – 11:20 Bernard Thorens, Université de Lausanne, Switzerland
The cross-talk between brain and beta-cells in the regulation/dysregulation of metabolism

11:20 – 11:50 Leif Groop, University of Lund, Sweden
Translating metabolic and genetic research into better therapies for type 2 diabetes

11:50 – 12:20 Fred Levine, Sanford Children’s Research Center, USA
Finding new drugs to restore cellular dysfunction in diabetes; small molecule screens

12:20-12:30 General discussion