

SEMINARS

on Current Trends in

Diabetes and Obesity Research

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Within the framework of the series, Seminars on Current Trends in Diabetes and Obesity Research 2011-2012, the Diabetes and Obesity Research Laboratory, part of the August Pi i Sunyer Biomedical Research Institute (IDIBAPS) in Barcelona, Spain, and of the Spanish Biomedical Research Centre in Diabetes and Associated Metabolic Disorders (CIBERDEM), offers its researchers the unique opportunity to exchange knowledge first-hand with renowned experts in the field. Designed with an interactive, dynamic approach, these seminars aim to achieve the following objectives:

- Facilitate the exchange of knowledge on current topics in diabetes and obesity research
- Encourage scientific collaborations in common areas of interest, especially on an international level
- Promote the emerging careers of young researchers
- Enrich and enhance the research pursuits of all participants

Spaces for attending the seminars are strictly limited, in order to provide an intimate environment favoring dialogue and personalized attention. If you are interested in attending one of the seminars, please send an e-mail to katte@ciberdem.org as soon as possible about reserving a space. A waiting list will be created once spaces are no longer available.

The Seminars on Current Trends in Diabetes and Obesity Research 2011-2012 have been organized with the support of the Secretary for Universities and Research of the Ministry of Economy and Knowledge of the Government of Catalonia. Part of this funding has been used to finance travel grants so that researchers hailing from other CIBERDEM laboratories may attend the seminars. Two travel grants per seminar will be awarded; the value of each grant shall not exceed 200 € and will be awarded in the form of travel and accommodation, as arranged by the laboratory's travel agency. Please use the enclosed application form to request a travel grant.

Seminars on Current Trends in Diabetes and Obesity Research 2011-2012

All seminars will take place in Rooms 1 + 2 on the ground floor of the Centre Esther Koplowitz (c/Rosselló, 149-153, 08036 Barcelona). Reservations and information: katte@ciberdem.org

PROGRAM

Monday, February 27, 2012, at 3:30 p.m.

Molecular mechanisms of insulin resistance: the role of IRS2 and PTP1B

Ángela Martínez-Valverde

Instituto de Investigaciones Biomédicas Alberto Sols (Madrid, Spain)

Monday, March 19, 2012, at 3:30 p.m.

Importance of cell-cell communication in vascular endothelial cells and pancreatic beta cells

Eckhard Lammert

Heinrich-Heine-Universität (Düsseldorf, Germany)

Monday, April 23, 2012, at 3:30 p.m.

Non-invasive in vivo imaging of pancreatic beta cell function and survival

Per-Olof Berggren

Karolinska Institutet (Stockholm, Sweden)

Monday, May 21, 2012, at 3:30 p.m.

Parasympathetic dysfunction and insulin resistance

Paula Macedo

Universidade Nova de Lisboa (Lisbon, Portugal)

Monday, June 25, 2012, at 3:30 p.m.

Body adiposity and type 2 diabetes

Gema Frühbeck

Universidad de Navarra (Pamplona, Spain)

Monday, July 16, 2012, at 3:30 p.m.

Repairing deficient beta cell mass

Bernard Portha

Université Paris Diderot (Paris, France)