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DFG



GRK 1041 Mini-Symposium

Molecular Diabetology and Endocrinology in Clinical Medicine

Friday, April 27th, 2007

First period
July, 1st 2004
June, 30th 2007

Second period
July, 1st 2007
December, 30th 2008



Villa Eberhardt, Ulm

Friday, April 27th, 2007

08.30 – 08.45 h **Welcome**
B. O. Böhm

Chairman I: **N.N.**

08.45 – 09.05 h **Induction of Type 1 diabetes using
preproinsulin-based vaccines in
Experimental Autoimmune Diabetes (EAD)**
Andreas Spyranis (AG Böhm)

09.05 – 09.25 h **Dimerization of the Ecdysone receptor**
Anca Azoitei (AG Spindler-Barth)

09.25 – 09.45 h **Intracellular trafficking of ecdysteroid
receptor and proteins engaged
in its transport (exportin-1, Ran)**
Katarzyna Betanska (AG Spindler)

09.45 – 10.05 h **Characterization of EcR:
Interaction of receptor domains and
influence of comodulators**
Christian Tremmel (AG Spindler)

10.05 – 10.25 h **Coffee Break**

10.25 – 10.45 h **Expression of Ecdysteroid receptor and
Ultraspiracle in insect cells:
functional characterization**
Celine Hönl (AG Spindler)

10.45 – 11.05 h **Prolaktin signalling pathways in beta
cell proliferation**
David Kuon (AG Böhm)

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Chairman II: **N.N.**

11.05 – 11.25 h **Effects of calcitriol and retinoids
on inflammation in human monocytes**
Eva Roßknecht (AG Weidemann)

11.25 – 11.45 h **Regulation of peptide hormone release in
neuroendocrine cells in the gut and
pancreas**
Stefanie Leicht (AG Spindler / Boehringer)

11.45 – 12.05 h **Gene “knock-in” strategies to visualize
developmental fate decisions**
Nageswara Rao Tata (AG Fehling)

12.05 – 12.25 h **Role of C-peptide in early atherogenesis**
Dusica Vasic (AG Marx)

12.25 – 13.25 h **Lunch**

Chairman III: **N.N.**

13.25 – 13.45 h **Role of Protein Kinase D2
in the Secretory Pathway**
Ganesh Pusapati (AG Seufferlein)

13.45 – 14.05 h **Adiponectin: Missing link between
atherosclerosis and Type 2 diabetes
mellitus?**
Natalie Khuseyinova (AG Koenig)

14.05 – 14.25 h **The inhibition of MAPKinase p38 and its
possible influence on Type 1 diabetes
mellitus**
Ann-Kathrin Pryss (AG Böhm)