

Location

Print Media Academy
Kurfürstenanlage 60
D-69115 Heidelberg
In front of Heidelberg main rail station



Parking



Organized by: Stephan Herzig, Hans-Peter Hammes
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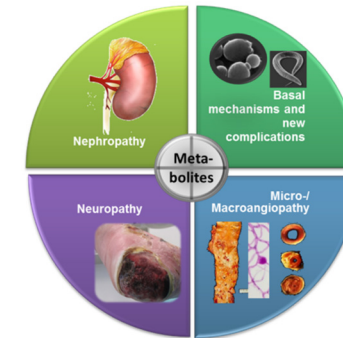
08:00 – 18:00

October 27, 2014

October 28, 2014

09:00 – 13:00

Print Media Academy
Event and Congress Center
Auditorium, 2nd floor



SFB 1118:

1. Heidelberg International Symposium On Late Diabetic Complications (HIDC)

Speakers

Jens Brüning, Köln
Morris Birnbaum, Philadelphia
Michael Brownlee, New York
Peter Carmeliet, Leuven
Triantafyllos Chavakis, Dresden
Mark Cooper, Melbourne
Martin Friedlander, La Jolla
Per-Henrik Groop, Helsinki
Hermann Haller, Hannover
D. Grahame Hardie, Dundee
Hans-Ulrich Häring, Tübingen
Berend Isermann, Magdeburg
Michael Roden, Düsseldorf
Enrique Saez, La Jolla
Casper Schalkwijk, Maastricht
Michael Stumvoll, Leipzig
Matthias Tschöp, München

Monday October 27

08.00 - 08.50	Registration and coffee
08.50	Stephan Herzig, Welcome
09.00 - 12.30	Session I: Systemic Mechanisms and Clinical Diabetes <i>Chair: Hermann-Josef Gröne / Markus Hecker</i>
09.00	<i>Enrique Saez</i> Chemoproteomic approaches to target diabetes
09.30	<i>Casper Schalkwijk</i> The glycation pathway: a key modulator of obesity-induced dysregulation of adipokine expression and insulin resistance
10.00	<i>Berend Isermann</i> New insight into sterile inflammation in diabetic nephropathy
10.30	Coffee break
11.00	<i>Hermann Haller</i> Glykokalix and diabetes
11.30	<i>Peter Carmeliet</i> Targeting endothelial metabolism: principles and strategies
12.00	<i>Martin Friedlander</i> Novel therapeutic approaches for the treatment of diabetic retinopathy
12.30 - 14.30	Lunch break and poster session Posters are displayed in Foyer

14.30 - 17.00	Session II: Vascular Signaling and Diabetes <i>Chair: Jens Kroll / Martina Muckenthaler</i>
14.30	<i>Jens Brüning</i> Neurocircuitry and metabolism
15.00	<i>Per-Henrik Groop</i> Diabetic complications – genes or environment?
15.30	<i>Michael Brownlee</i> Beyond HbA1c: hyperglycemic variability and diabetic complications
16.00	<i>Mark Cooper</i> New targets for diabetic vascular complications
16.30	Coffee break
17.00	<i>Triantafyllos Chavakis</i> Vascular inflammation in metabolic disease
17.30	<i>Matthias Tschöp</i> Discovery & validation of unimolecular poly-agonists for type 2 diabetes therapy
18.15	Bus transfer to University Alte Aula (Celebration in honor of Prof. Nawroth)

Tuesday October 28

09.00 - 12.00	Session III: Intracellular Signaling and Metabolites in Diabetes <i>Chair: Rohini Kuner / Marc Freichel</i>
09.00	<i>Michael Stumvoll</i> Evolution of obesity and diabetes
09.30	<i>Michael Roden</i> Diacylglycerols are key to insulin resistance in human muscle
10.00	<i>Hans-Ulrich Häring</i> Pathogenesis of type 2 diabetes: on the role of fatty liver and brain insulin resistance
10.30	Coffee break
11.00	<i>Morris Birnbaum</i> The complex regulation of hepatic metabolism
11.30	<i>D. Grahame Hardie</i> AMP-activated protein: a target for multiple drugs used in type 2 diabetes
12.00	<i>Hans-Peter Hammes</i> Concluding remarks
12.10 - 13.30	Lunch break