

# XV Lipid Meeting Leipzig

LEIPZIG, GERMANY | December 6–8, 2007

PRELIMINARY PROGRAM

## THURSDAY, December 6, 2007

07:00 pm

**Opening and Get-together**  
Old Stock Exchange

## FRIDAY, December 7, 2007

08:30-  
10:10 am

Plenary session 1  
**Genome wide studies of lipid metabolism and vascular diseases**  
**Chairs: Thiery J., Breslow J.**

Genome wide association for myocardial infarction  
**Schunkert, H.**

to be announced  
**Stoll, M.**

Whole genome association studies of lipid trait genes on the Micronesian Island of Kosrae  
**Breslow, J.**

Genome-wide association study on HDL cholesterol  
**Kronenberg, F.**

10:10-10:30 am

Coffee Break

10:30 am-12:10 pm

Plenary session 2  
**Update in lipoprotein metabolism**  
**Chairs: von Eckardstein A., Herz J.**

Structure and function of Apo AI and ABACA1 interactive proteins and their relation to cellular lipid homeostasis  
**Schmitz, G.**

Novel mechanisms of HDL information: The role of ApoM  
**Wolfrum, C.**

Function of apolipoprotein A5  
**Merkel, M.**

New molecular mechanisms in the regulation of postprandial lipemia  
**Heeren, J.**

12:10-01:30 pm

Lunch

01:30-03:10 pm

Workshop 1  
**Lipid signaling and development**  
**Chairs: Beisiegel M., Kurzchalia T.**

Workshop 2  
**Mechanism of Atherosclerosis**  
**Chairs: Lackner K., Hofker M., Teupser D.**

Mechanisms of cellular signal transduction by lipoprotein receptors  
**Herz, J.**

Vascular cell trafficking in atherosclerosis  
**Weber, C.**

LRP2: A lipoprotein receptor in forebrain development  
**Willnow, T.**

Genetic and genomic methods to identify atherosclerosis modifier genes in mice  
**Smith, J.**

to be announced  
**Eaton, S.**

The regression of atherosclerosis: Molecular mechanisms  
**Fisher, E.A.**

Cholesterol-homeostasis in early neural development  
**Hollemann, T.**

to be announced  
**Drake, T.**

to be announced  
**Kurzchalia, T.**

Vascular aging detective stories told by functional genomics  
**Habenicht, A.**

03:10-03:30 pm

Coffee Break

03:30-05:10 pm

Workshop 3  
**Sterol resorption and biliary sterol excretion**  
**Chairs: Schmitz G., Fiedler M.**

Workshop 4  
**Comparative genetics of lipid metabolism**  
**Chairs: Schlegel M., Smith J.**

Absorption and biliary excretion of plant sterols  
**von Bergmann, K.**

Detecting local selection in human populations  
**Stoneking, M.**

to be announced  
**Ceglarek, U.**

to be announced  
**Teupser, D.**

Sterol absorption mediated by NPC1L1  
**Altmann, S.**

Dietary lipids, obesity and type 2 diabetes in a mouse model  
**Joost, H.-G.**

to be announced  
**Wittenburg, H.**

to be announced  
**Scholz, M.**

Call for paper

Call for paper

08:00 pm

**Concert evening**  
Gewandhaus Leipzig

# XV Lipid Meeting Leipzig

LEIPZIG, GERMANY | December 6–8, 2007

PRELIMINARY PROGRAM

## SATURDAY, December 8, 2007

09:00–10:00 am	Poster Session	
10:00–11:40 am	Plenary session 3 <b>Cardiovascular risk factors and Prevention – Update</b> <b>Chairs: Seidel D., Catapano A.</b>	
	The patient at risk for myocardial infarction and stroke: new PROCAM data <b>Assmann, G.</b>	
	Prevention of Cardiovascular Disease in Diabetic Patients <b>Neil, A.</b>	
	Treatment to target in familial hypercholesterolemia: Is it a „met need“? <b>Leitersdorf, E.</b>	
	to be announced <b>Thierry, J.</b>	
11:40–12:00 am	Coffee Break & Refreshment	
12:00 am–01:40 pm	Workshop 5 <b>Lipids, obesity and metabolic syndrome</b> <b>Chairs: Parhofer K., Stumvoll M.</b>	Workshop 6 <b>New therapeutic approaches of lipid disorders</b> <b>Chairs: Leitersdorf E., Kreuzer J.</b>
	to be announced <b>Hengstenberg, C.</b>	to be announced <b>Catapano, A.L..</b>
	Fat Liver and Vascular Obesity <b>Müller-Wieland, D.</b>	Drug/drug interactions of lipid lowering compounds <b>Kroemer, H.K.</b>
	The role of inflammation in fatty liver disease <b>Hofker, M.H.</b>	Moderne Lipidsenker Therapie <b>Schäfer, J.</b>
	Dlp-Pla2 and other lipid and obesity-related biomarkers <b>König, W.</b>	Clinical use of sterol absorption inhibitors <b>Lütjohann, D.</b>
	New adipokines as biomarkers of the metabolic syndrome <b>Blüher, M.</b>	Call for paper
	Functional deficiency of small HDL particles: Relevance to atherosclerosis <b>Kontush, A.</b>	Call for paper