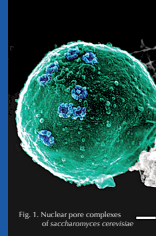


# DKFZ-ZMBH ALLIANCE DAY

September 17, 2009



## TIME FOR SCIENCE... AND FOR PARTY

Deutsches Krebsforschungszentrum, Communication Center  
Im Neuenheimer Feld 280, 69120 Heidelberg



9:00-9:15	<b>The Alliance and its Scientific Topic</b> Christof Niehrs & Bernd Bukau
09:15	<b>Signalling and Gene Regulation</b> Chair: Peter Angel
9:15 – 9:30	Overview by Peter Angel <b>Facettes of cancer related signalling research in the alliance</b>
09:30 – 10:00	and further contributions from the laboratories of Ursula Klingmüller
Verena Becker:	<i>Covering a Broad Dynamic Range – Information Processing at the Epo Receptor Level</i>
Andrea Pfeifer:	<i>From Single Cells to Mathematical Modelling of Cell Population Data</i>
10:00 – 10:30	Hellmut Augustin
Simone Kutschera and Sila Appak	<i>Novel Regulators of Angiogenesis and Lymphangiogenesis</i>
10:30 – 11:00	----- Coffee Break -----
11:00 – 11:30	Stefan Herzig
Mauricio Berriel Diaz:	<i>Role of the Nuclear Receptor Co-factor RIP140 in Metabolism and Inflammation</i>
Alexandros Vegiopoulos:	<i>Switching from Storing Fat to Burning Fat with COX-2</i>
11.30 – 12.00	Frank Lyko
Barbara Weber:	<i>Age-associated Epigenetic Variations in Human Skin</i>
Dirk Kuck:	<i>Discovery of Selective DNA Methyltransferase Inhibitors</i>
12.00 – 12.30	Petra Boukamp
Lutz Langbein:	<i>Keratins of the Sweat Glands and Diagnostics of Endocrine Tumors</i>

Katrin Wischermann: *The role of the Wnt signalling pathway in human skin cancerinogenesis*

12.30 – 15.30 **Lunch Break & Poster Session**

15.30 **Nuclear and Membrane Dynamics**

Chair: Oliver Gruss  
contributions from the laboratories of  
Matthias Seedorf  
*Lipid-mediated Sorting of a Chloride Channel to ER-plasma Membrane Contact Sites*

16.00 – 16.30 Elmar Schiebel  
Anton Khmelinskii: *Analysis of Protein Stability and Age at Subcellular Resolution*  
Yasuhiro Araki: *Regulation of Centrosome Duplication by the Conserved Mps1 Kinase*  
Bruce Edgar  
*Homeostatic Growth in the Drosophila Intestine*

17:00 – 17:15 ----- Coffee Break -----

17:15 – 18:15 **Image Award & Poster Award**

18:30 **Reception**



Zentrum für Molekulare Biologie  
der Universität Heidelberg



**dkfz.**

GERMAN  
CANCER RESEARCH CENTER  
IN THE HELMHOLTZ ASSOCIATION