### **Scientific Motivation**

Breakthroughs in cancer research within the last decade have revolutionised our understanding of the molecular pathology of cancer. Nevertheless, the success of most of the currently available targeted cancer therapies is limited and the development of novel treatment options is slow. To accelerate the translation of research findings to novel therapeutics, the German Cancer Research Center and Bayer HealthCare have joined forces and set up a strategic alliance in 2008.

The Symposium is held within the framework of this partnership and is the second of its kind. It will bring together preclinical and clinical scientists as well as pharma researchers to present their recent findings relevant to the identification of novel targets or the development of novel therapeutic strategies.

The goal is to discuss established and emerging targeted cancer therapies. Scientific and clinical aspects will be reviewed in the context of oncogenomics, cancer stem cells, and immunotherapy. We cordially invite you to the stimulating environment and "scientific hot spot" of Heidelberg to discuss with us options to translate scientific ideas to novel treatment options.

Scientific Organizing Committee
Philipp Beckhove, DKFZ . Volker Gekeler, BHC .
Christof von Kalle, DKFZ, NCT . Bertolt Kreft, BHC .
Peter Lichter, DKFZ . Dominik Mumberg, BHC .
Andreas Trumpp, DKFZ . Otmar D. Wiestler, DKFZ .
Karl Ziegelbauer, BHC .

## **General Information**



#### Venue

German Cancer Research Center (DKFZ)
Communication Center
Im Neuenheimer Feld 280
69120 Heidelberg, Germany
http://www.dkfz.de

Registration www.dkfz.de/en/symposiumTCT/

Scientific Coordination and Local Organisation
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2<sup>nd</sup> Symposium :Targeted Cancer Therapy.

November 19 – 20, 2012 German Cancer Research Center (DKFZ) Heidelberg

# Draft Programme

# Monday, November 19, 2012

# Opening

14:00	Otmar Wiestler
	Chairman and Scientific Director
	German Can <mark>cer Research</mark> Cent <mark>er (DKFZ)</mark> , Heidelberg
	Welcome address
14:15	Andreas Busch
	Head of <mark>Global Drug Discovery</mark>
	Bayer H <mark>ealthC</mark> are
	Welcome address
14:30	Keyn <mark>ote</mark> lecture <mark>l</mark>
	Dou <mark>glas H</mark> ana <mark>han</mark>
	Swi <mark>ss Institute for Experimental Cancer Research (ISREC),</mark>
	EPF <mark>L, La</mark> usan <mark>ne, Switzerland</mark>
	:Title tba.
15:30	Coff <mark>ee break</mark>
	Session I: Oncogenomics.
••••	Chairs: Peter Lichter . Volker Gekeler
16:00	Ewan Birney
	European Bioinformatics Institute (EBI), Hinxton, UK
•••••	:Title tba.
16:30	Mark A. Rubin
	Weill Cornell Medical College, New York, USA
•	:Title tba.
17:00	Stefan M. Pfister
	German Cancer Research Center (DKFZ), Heidelberg,
	Germany
	:Title tba.
17:30	Manel Esteller
	Bellvitge Biomedical Research Institute (IDIBELL),
	Barcelona, Spain
	:Title tba.
18:00	Reception

# Tuesday, November 20, 2012

	Session II: Cancer Stem Cells.
	Chairs: Andreas Trumpp . Dominik Mumberg
9:00	Eduard Batlle
	Institute for Research in Biomedicine (IRB), Barcelona,
	Spain
	:Title tba.
9:30	Ravi Majeti
	Stanford University Cancer Center, California, USA
	:Title tba.
10:00	JÖRG HÜLSKEN
	Swiss Institute for Experimental Cancer Research (ISREC),
	EPFL, Lausanne, Switzerland
	:Title tba.
10:30	TIM HOEY
	OncoMed Pharmaceuticals, Redwood City, California,
	USA
	:Title tba.
11:00	Coffee break
11:30	Keynote lecture II
	THOMAS F. GAJEWSKI
	University of Chicago, USA :Title tha.
12:20	VIII.0
12:30	Lunch reception
	Session III :Immunotherapy.
	Chairs: PHILIPP BECKHOVE . BERTOLT KREFT
14:00	ROBERT SCHREIBER
·	Washington University – School of Medicine, USA
	:Title tba.
14:30	Laurence Zitvogel
	Institut Gustave Roussy, Villejuif, France
	:Title tba.

# Tuesday, November 20, 2012

15:00	Benno Rattel
	Amgen Research, Munich, Germany
	:Title tba.
15:30	ALEXANDER LESOKHIN
	Memorial Sloan-Kettering Cancer Center, New York,
	USA
	:Title tba.
16:00	End of symposium