8TH MILDRED SCHEEL CANCER CONFERENCE

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PROGRAMME

Bonn, Germany Maritim Hotel Bonn Kurt-Georg-Kiesinger-Allee 1 June 14 – 16, 2017

Organising Committee: Prof. Martin Eilers Prof. Simone Fulda Prof. Nadia Harbeck Prof. Bernhard Lüscher Prof. Christoph Plass Prof. Roland Schmid Prof. Evelin Schröck





Wednesday, June 14

12:45 p.m.	Opening Remarks – Fritz Pleitgen, President German Cancer Aid
	Peter Albers, President German Cancer Society
	Simone Fulda, Organising Committee
01:00 p.m.	Keynote Lecture – Martin Nowak – Evolutionary dynamics and treatment of cancer

Session 1 Novel Strategies – Chair: Simone Fulda / Bernhard Lüscher

02:00 p.m.	Stephen Baylin – The cancer epigenome as a target for cancer therapy
02:30 p.m.	William A. Weiss – Targeting mTOR kinase inhibitors to mTORC1
03:00 p.m.	Coffee Break
03:30 p.m.	Anthony C. Faber – Targeted therapy induced apoptosis sensitization by MCL-1 inhibition
04:00 p.m.	Abstract Talk
	Matthias Peipp - FC engineered antibody CD19-DE eradicates MRD in patient-derived infant acute lymphoblastic leukemia xenografts by engagement of myeloid effector cells
04:15 p.m.	Philipp Jost – The molecular interplay between RIPK3-dependent cell death and inflammation in myeloid leukemia
04:35 p.m.	Rajesh Chopra – Exploring CRBN ^{CRL4} E3 ligase activity for targeting difficult drug proteins
05:05 p.m.	Flash Talks – Chair: Martin Eilers – (8 short poster presentations, á 2 minutes)
05:25 p.m.	Poster Session (Part I)
06:45 p.m.	Buffet

Session 2 Metastasis - Part 1 – Chair: Roland Schmid

07:45 p.m.	Dirk Schadendorf – Progress in treating advanced melanoma
08:15 p.m.	Anna Obenauf – Unintended consequences of therapy in metastatic cancer patients
08:45 p.m.	Thomas Brabletz – Cellular plasticity in cancer: driving force and therapeutic target

Thursday, June 15

Session 2 Metastasis - Part 2 – Chair: Nadia Harbeck
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08:15 a.m.	Eduard Batlle – A stromal gene program drives metastasis in colorectal cancer
08:45 a.m.	Maria Sibilia – Immunregulation in inflammation and cancer
09:15 a.m.	Patrick Hermann – Pancreatic cancer stem cells and their role in metastasis
09:35 a.m.	Abstract Talk
	Aurelie Ernst – The role of DNA repair defects in chromothripsis

Session 3 Targeted Immunotherapy – Chair: Christine Falk

09:50 a.m.	J. H. Fred Falkenburg – Alloreactive T cells for the treatment of leukemia
10:20 a.m.	Coffee Break
10:50 a.m.	Hans Stauss – Engineering T cell specificity and function
11:20 a.m.	Abstract Talk
	Jennifer Brooks - Combined blockade of PD1 and CD96 checkpoints leads to improved long-

	term survival after surgical resection of pancreatic adenocarcinoma in mice
11:35 a.m.	Gerald Willimsky – Identification of tumor-specific rejection antigens for T cell receptor gene
	therapy
12:05 p.m.	Michael Hudecek – New technologies and targets for CAR T cells
12:25 p.m.	Lunch Break
01:15 p.m.	Flash Talks – Chair: Martin Eilers – (8 short poster presentations, á 2 minutes)
01:35 p.m.	Poster Session (Part II)
02:45 p.m.	Michael Platten – Targeted immunotherapy of gliomas
03:15 p.m.	Hinrich Abken – Of CARs and TRUCKs: redirected T cells for the cell therapy of cancer

Session 4 Targeting transcription and Chromatin – Chair: Martin Eilers

03:45 p.m.	Louis M. Staudt – Therapy of lymphoma inspired by functional and structural genomics
04:15 p.m.	Denes Hnisz – The regulatory landscape of cancer
04:45 p.m.	Coffee Break
05:15 p.m.	Stefan Knapp – Targeting epigenetic reader domains for the treatment of cancer
05:45 p.m.	Michael Heuser – IDH1 mutated acute myeloid leukemia: Pathogenesis and treatment
06:05 p.m.	Abstract Talk
	Gabriele Büchel - N-MYC-dependent pause release of RNA polymerase II is controlled by
	association with Aurora -A during the cell cycle
06:20 p.m.	Martine F. Roussel – The PRC2 complex in Pediatric Medulloblastoma
06:50 p.m.	Tom Look – Small non-coding mutations hijack core regulatory circuitry in T-ALL
08:00 p.m.	Seated Dinner
06:50 p.m.	Martine F. Roussel – The PRC2 complex in Pediatric Medulloblastoma Tom Look – Small non-coding mutations hijack core regulatory circuitry in T-ALL

Friday, June 16

08:15 a.m.	Keynote Lecture – Peter Bouwman – Mouse models of BRCA1 associated breast cancer
09:00 a.m.	Award of poster prizes and fellowships

Session 5 Hereditary Cancer – Chair: Evelin Schröck

09:20 a.m.	Sharon A. Savage – Cancer surveillance in children and adults with Li-Fraumeni syndrome
09:50 a.m.	Thomas Grünewald – Oncogenic cooperation of germline variants and somatic mutations in
	pediatric cancers
10:10 a.m.	Coffee Break
10:40 a.m.	Ian Tomlinson – Inherited predisposition to endometrial cancer
11:10 a.m.	Abstract Talk
	Christoph Engel - No benefit of annual colonoscopic surveillance intervals on colorectal cancer
	incidence and tumor stage in Lynch syndrome: A combined analysis of data from Germany, the
	Netherlands and Finland
11:25 a.m.	Barbara Klink – Identification of germline variants in cancer genomes – implications for
	precision cancer medicine
11:55 a.m.	Jacques W. M. Lenders – Pheochromocytoma and paraganglioma
12:25 p.m.	Adam Shlien – Ultra-hypermutation in childhood cancer
12:55 p.m.	Simone Fulda – Concluding Remarks
01:10 p.m.	Snacks Programme is subject to changes

Information and Registration

Location:

Maritim Hotel Bonn Kurt-Georg-Kiesinger-Allee 1 53175 Bonn, Germany

How to reach the conference venue:

Recommended railway station: 'Central Station Bonn' OR 'ICE-Station Siegburg', from both stations take the U66 till the stop "Olof-Palme-Allee / Deutsche Telekom" OR "Robert-Schuman-Platz". Arriving by car/Taxi: Details navigation system Kurt-Georg-Kiesinger-Allee 1, 53175 Bonn.

Accommodation:

All conference participants, except invited speakers, are responsible for making their own reservations. For hotel room reservation at the Maritim Hotel Bonn, please quote: "Deutsche Krebshilfe".

Maritim Hotel Bonn

Tel.: +49 (0) 228/8108-777 E-Mail: reservierung.bon@maritim.de www.maritim.de Deadline for room reservation is **May 1**st, **2017**. After May 1st the availability of rooms cannot be

guaranteed! Different categories of rooms are available. For those wishing to arrange their own accommodation in

Bonn, further information about travel, maps and tourist information can be found on the website: www.bonn.de or at the Tourist-Information Bonn E-Mail: bonninformation@bonn.de

Poster Session: All congress participants are invited to submit a poster for the Poster Sessions.

Please upload your abstract for the poster session online, while booking your participation not later than April 15th, 2017: www.krebshilfe-mscc.de

Abstracts submitted later than April 15th cannot be included in the printed abstract brochure.

Fellowships:

For PhD and MD students and postdocs, a limited number of fellowships will be granted. The fellowship will cover the travel expenses and accommodation during the conference for two nights. Accommodation costs are limited to € 100,p.p. per night. To obtain one of the available fellowships please register for conference participation (price: € 120,-) and submit your poster abstract online until April 15th, 2017.

Poster Prize:

Three posters will be selected from the programme committee for a poster prize of \in 1.000,- each.

Registration/Registration fee:

The number of participants is limited to 230 persons. **Registration fee:** € 120,- Registration until April 15th, 2017 € 145,- Registration from April 16th, 2017 (incl. participation, drinks and meals during the conference).

Cancellation until June 1st – the registration fee will be reimbursed

Cancellation after June 1st – full payment of the registration fee, no reimbursement.

Please make your registration online and submit your poster: www.krebshilfe-mscc.de

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