

## Hotel and Meeting



### Hotel Oberstdorf

Reute 20  
87561 Oberstdorf  
Tel. 08322 940 770  
www.hotel-oberstdorf.de

### Contact

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## How to get there

### By car from Ulm:

A7 direction Kempten until Allgäuer Tor/Dreieck, A980 direction Oberstdorf, from here you just follow the signs for Oberstdorf.

### By public transportation from Ulm:

You can take Regionalbahn from Ulm to Oberstdorf via Kempten. This takes about 2 hours.

### Carpooling:

This is the best option. Please let us know if you need a ride or would be willing to take someone with you.



# SFB 1074 Retreat

17. & 18. January, 2019  
Hotel Oberstdorf

Dear Ladies and Gentlemen,

We cordially invite you to another retreat of our SFB 1074. We expect fruitful discussions and intensive scientific interchanges.

We look forward to welcoming you in Oberstdorf!

Hartmut Döhner



## Thursday, 17.01.2019

- 12:00** *Welcome lunch*
- 13:00** *Welcoming remarks*
- Moderation** **Klaus-Michael Debatin**
- 13:15-13:45** **Hartmut Geiger / Carolina Florian (A1)**  
Checkpoint control in hematopoietic stem cells - contribution to genetic and epigenetic instability in leukemia
- 13:45-14:15** **Hans Jörg Fehling (A2)**  
Dissecting the role of Mixed-Lineage-Leukemia-5 (MLL5) in the DNA damage response and its potential effects on leukemogenesis
- 14:15-14:45** **Franz Oswald / Hartmut Geiger (A3)**  
Notch signaling as a novel target of AML1/ ETO
- 14:45-15:15** **Christian Buske / Kristin Feder (A4)**  
Dissecting the function of the "Lymphoid enhancer-binding factor 1" (Lef1) in acute myeloid leukemia
- 15:15-15:45** *Coffee Break*
- Moderation** **Hartmut Geiger**
- 15:45-16:15** **Michaela Feuring-Buske (A5)**  
VENTX and its role in acute myeloid leukemia
- 16:15-16:45** **Jan Krönke (B8)**  
Role of BRCC36 in the pathogenesis of myelodysplastic syndrome
- 16:45-17:00** **S. Lindner**  
NPM1/Proteomics (cooperation with B3)
- 17:00-17:30** **Sebastian Wiese (Z3)**  
Mass spectrometry and proteomics core unit
- 17:30-18:00** **H. Kestler / K. Holzmann / C. Buske (Z1)**  
Bioinformatics core - semantic knowledge fusion and non-standard optimization — Next-generation sequencing core
- 19:00** *Dinner (in the hotel)*

## Friday, 18.01.2019

- Moderation** **Reiner Siebert**
- 08:30-09:00** **Peter Gierschik (A8)**  
Mechanistic basis of chronic lymphocytic leukemia resistance to targeted tumor therapy in pathophysiologically relevant cellular contexts: role of Rho GTPases and phospholipase C- $\eta$ 2
- 09:00-09:30** **Elias Hobeika / Hassan Jumaa (A9)**  
Role of BCR signaling in chronic lymphocytic leukemia
- 09:30-10:00** **Stephan Stilgenbauer (B1)**  
Genomic instability, disease evolution and rational treatment development in CLL mouse models
- 10:00-10:30** *Coffee / Tea*
- Moderation** **Hartmut Döhner**
- 10:30-11:00** **D. Mertens / S. Stilgenbauer / H. Döhner (B2)**  
Genomic and epigenetic mechanisms of resistance and Richter transformation in CLL patients treated with novel compounds
- 11:00-11:20** **Anja Mottok / Cristina López-Gonzales**  
Molecular characterization of chronic lymphocytic leukemia (CLL) with translocations involving one of the immunoglobulin (IG) loci
- 11:20-11:50** **Konstanze Döhner / Lars Bullinger (B3)**  
Molecular and functional characterization of cooperating events in acute myeloid leukemia with NPM1 mutation
- 11:50-12:15** **Karsten Rippe**  
Challenges and opportunities of single cell sequencing in leukemia
- 12:15-15:30** *Lunch and free time*

- Moderation** **Peter Gierschik / Hassan Jumaa**
- 15:30-16:00** **Hassan Jumaa (A10)**  
Investigating the crosstalk between pre-BCR and IL7-R signaling in B-cell precursor acute lymphoblastic leukemia
- 16:00-16:30** **Lüder-H. Meyer / Klaus-M. Debatin (B6)**  
Genomic and signalomic characterization of pre- and post-therapy ALL modeled in vivo
- 16:30-17:00** **Rabea Wagener / Reiner Siebert (B9)**  
Causes and consequences of the epigenetic perturbances in T-prolymphocytic leukemia
- 17:00-17:20** **Alexey Ushmorov / Thomas Wirth**  
Role of FOXO1 in the oncogenic program of B cell acute lymphoblastic leukemia (B-ALL)
- 17:20-17:40** **Julia Zinngrebe / Pamela Fischer-Posovszky**  
The role of adipocytes in the bone marrow niche of childhood precursor B cell lymphoblastic leukemia
- 17:40** *Final remarks*

