

DKTK: Scientific Retreat

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GERMAN
CANCER RESEARCH CENTER
IN THE HELMHOLTZ ASSOCIATION

Monday 05 October 2020 - Monday 05 October 2020

Online-Event

Scientific Program

Agenda draft:**10:00 - 10:10 Welcome** (*Baumann*)**10:10 - 11:40 Session 1: Joint Funding Program: Scientific Projects** (á 10 min + 5 min)*Moderation: Prof. Christoph Peters & Prof. Hubert Serve*10:10 - 10:25 IVacALL (*Lang, Rammensee, Pfister*)10:25 - 10:40 Targeting MYC (*Eggert, Witt, Siveke*)10:40 - 10:55 ImmuNeoMASTER (*Krackhardt, Fröhling, Weichert*)10:55 - 11:10 Translation ALL (*Baldus, Serve*)11:10 - 11:25 UniCAR NK (*Wels, Bachmann*)11:25 - 11:40 Strategic Initiative personalized surgery (*Weitz, Welsch, Kahlert*)**11:45 - 12:45 Session 2: DKTK's latest science news** (á 10 min + 5 min)*Moderation: Prof. Martin Schuler & Prof. Klaus Schulze-Osthoff*11:45 - 12:00 Molecular characterization of CNS paragangliomas identifies cauda equina paragangliomas as a distinct tumor entity (*Schweizer*)12:00 - 12:15 A pan-cancer analysis reveals nonstop extension mutations causing SMAD4 tumour suppressor degradation (*Diederichs*)12:15 - 12:30 AKT-dependent NOTCH3 activation drives tumor progression in a model of mesenchymal colorectal cancer (*Greten*)12:30 - 12:45 Resistance to avapritinib in PDGFRA-driven GIST is caused by secondary mutations in the PDGFRA kinase domain (*Bauer*)**12:45 - 13:30 Break****13:30 - 15:00 Session 3: DKTK Platforms and Infrastructures** (á 10 min + 5 min)*Moderation: Prof. Angelika Eggert & Prof. Wilko Weichert*13:30 - 14:00 RadPlanBio (*Krause*)14:00 - 14:30 DKTK Joint Imaging Platform (*Schlemmer, Maier-Hein, Kleesiek*)14:30 - 15:00 MASTER: Molecular Stratification Program (*Horak, Heining, Fröhling, Glimm, Weichert*)**15:00 - 15:20 Break****15:20 - 15:50 Strategic Concept "DKTK 2025"** (*Scheffler*)

15:50 Farewell (*Baumann*)