

DKTK Young Academics Conference 2022

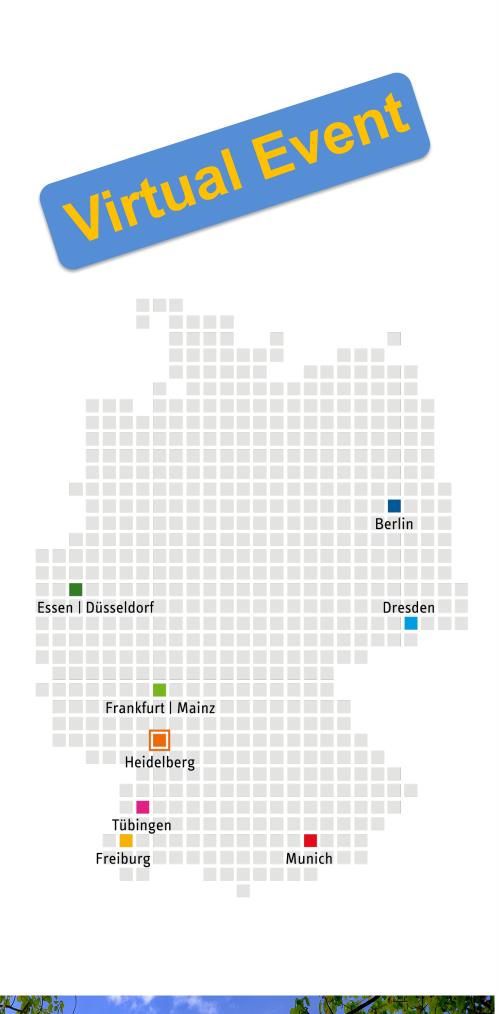
During DKFZ Postdoc Retreat

Thu 5th and Fri 6th of May 2022

We invite all DKTK Postdocs and School of Oncology Fellows at the postdoctoral level to join this online event.

Virtual participation includes

- Scientific Sessions
- Workshops incl. an exclusive workshop for DKTK Postdocs
- Roundtables
- Opportunities to network with other Postdocs from DKTK, DKFZ, HITS and IARC



dkfz.

German Cancer Consortium

Please register via Indico:

https://indico.dkfz.de/event/495/



Organization:

DKTK School of Oncology dktk-schoolofoncology@dkfz-heidelberg.de

German Cancer Consortium (DKTK)







DKTK Young Academics Conference 2022

We invite all DKTK Postdocs and School of Oncology Fellows on the postdoctoral level to join us for the Young Academic Conference 2022 which will be taking place in parallel to the DKFZ Postdoc Retreat. Below you will find more information on the planned agenda which contains additional sessions, exclusively designed for DKTK participants.

Thursday, 05.05.2022

- 12:00-12:15 Welcome for DKFZ/DKTK Postdocs
- **12:15-13:15** DKFZ/DKTK Postdocs presenting data Short talks (pre-recorded) with live Q&A We encourage all DKTK Postdocs to apply for a short talk during this session (reserved for virtual participants)
- 13:15-13:30 Break & Welcome for additional Postdocs from IARC & HITS
- 13:30-15:00 Workshop I&II
 - Workshop I Storytelling Workshop with Jonathan Talbott
 - Workshop II Career workshop with Chiat from Career Service
- 15:00-15:15 Coffee Break
- 15:15-16:15 Keynote I by Lisa Sevenich
- **16:15-16:30** Break
- **16:30-17:30** Round Tables (selection of individual round tables via the registration form)
- 17:30-18:30 Networking online

Friday, 06.05.2022

08:45 -12:15 Exclusive Workshop for DKTK Postdocs and School of Oncology

Fellows "Taking Decisions", trainer: Daniel Mertens

- 12:15-13:00 Lunch Break
- **13:00-15:00** DKFZ Postdocs presenting data Short talks. (DKFZ/DKTK internal session)
- 15:00-15:30 Coffee Break
- 15:30-16:30 Keynote II by Moritz Gerstung
- **16:30-17:00** Break
- 17:00-18:00 Talk by Cancer Survivor (more info to follow)



Scientists Need More! Taking Decisions.

Which job to take? Which project to pursue? Which collaboration to start? We are faced with a continuous stream of choices to take and decisions to make. There are easy choices and there are hard choices to make. However, in contrast to what may be intuitive, the difference between easy and hard is not connected to the difference between choices with small consequences compared to choices are those where one option is obviously better. In contrast hard choices are the ones where it is unclear which choice is the better one. And this difficulty in choosing can occur in choices with small consequences.

In this workshop participants will

- Learn that we are **risk averse**, even in a world where grave risk has been minimized (Mark Manson).
- See that modern western societies have **increased the numbers of options** beyond the limit that is required to be happy (Barry Schwartz)
- Learn 4 strategies to **reduce the number of options** (Sheena lyengar)
- **Turn hard problems into simpler problems** by the three strategies randomness, constraints, approximation (Tom Griffiths)
- Refrain from trying to identify the best theoretical option and rather try to **identify the best doable option** (Burnett and Evans)
- Understand the difference between "gravity problems" that cannot be changed (similar to gravity) and "**anchor problems**" in order to get unstuck (Burnett and Evans)
- Understand the difference between the **circle of concern and the circle of influence**, thereby increasing their influence (Covey)
- Use reframing strategies to **redesign decision problems** by changing context, changing meaning and separating intention and behavior (Burnett and Evans).
- Use the "exploit" strategy for decisions with short-term processes and "explore" strategy for long-term processes (Tom Griffiths)
- Take the **next best solution** with the 37% rule (Tom Griffiths)
- We don't control outcomes, we control processes. **Best (=most effective) processes** can involve taking chances, not considering all your options and being able to settle for a suboptimal solution (Tom Griffiths).
- Ultimately, participants take hard decisions between values that cannot be compared. We back these decisions with reasons, and these **reasons define who we are** (Ruth Chang).

After this workshop, participants will be **conscious of the hardwired mechanics** underlying our decision making and will be able to **manage their decisions and the involved processes**.

