

Tumor Heterogeneity

Systems Biology Lecture Series
Zoom // BMSB Mitte, Room 0.61



Zoom-link

Organizer

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22.03.2023
2:30 pm

Cell state dynamics and plasticity in tumorigenesis and drug resistance

Itai Yanai (NYU, New York)

12.04.2023
2:30 pm

Towards rational combination therapies: Understanding tumor evolution during therapy response and resistance

Anna Obenauf (IMP, Vienna)

19.04.2023
2:30 pm

The role of Tumor Heterogeneity in the Response to Immunotherapy

Annette Künkele (Charité Universitätsmedizin, Berlin)

26.04.2023
2:30 pm

Tumor genomes shed light into somatic mutational processes and cancer vulnerabilities

Núria López-Bigas (IRB, Barcelona)

10.05.2023
2:30 pm

Mapping paths of tumor evolution with single cell phylogenetics

Nir Yosef (UC Berkeley, Berkeley)

22.05.2023
3:30 pm

3D molecular reconstruction of a human tumor at single-cell resolution reveals invasion dynamics and predicts personalized therapeutic targets

Nikolaus Rajewsky (BIMSB, Berlin)

Monday, 05.06.2023
2:30 pm

Studying melanoma evolution one cell at the time
Chris Marine (VIB, Leuven)