

Online Lecture

DSO Lecture Winter Semester 2025/26

WS 2025/26: 'Tumor stem cells, cancer progression, diagnostics & therapy'

	Topic	Lecturer
14.10.2025	Metastasis and dissemination	Nikolas Stoecklein (General Surgery)
21.10.2025	Tumor stem cells and clonal evolution	Hans Neubauer (Gynecology)
28.10.2025	Tumor immunology	Philipp Lang (Molecular Medicine II)
04.11.2025	Targeting stage IV melanoma	Bernhard Homey (Dermatology)
11.11.2025	Receptor tyrosine kinases in tumorigenesis	Matthias Kassack (Pharmaceutical Chemistry)
18.11.2025	Tumor histopathology biomarkers	Irene Esposito (Pathology)
25.11.2025	Circulating Tumour cells: Their informative potential and the challenges for their detection	Rui Neves (Experimental Surgical Oncology)
02.12.2025	Surgery in cancer treatment	Georg Flügen (General Surgery)
09.12.2025	Mechanisms of cancer radiotherapy	Juliane Hörner-Rieber (Radiooncology)
16.12.2025	Genetic tumor predisposition	Arndt Borkhardt (Pediatric Oncology)
06.01.2026	Tumor Imaging	Gerald Antoch (Radiology)
13.01.2026	Mechanisms of cancer chemotherapy	Sascha Dietrich (Hematooncology, Oncology)

Time

every Tuesday, 13.30 h, MS Teams Meeting:

[https://teams.microsoft.com/join/19%3ab-ijG5jmMTT0t0ZAwTU2KgaAUGKhkGdd9PRz-5St45Q1%40thread.tacv2/1733230266002?context={\"Tid\":\"3a\"ea26065e-2aa0-496e-90f8-62619cbd8225\"%2c\"Oid\":\"3a\"9ef09546-a414-49e3-8b4d-015ab45c481b\"}](https://teams.microsoft.com/join/19%3ab-ijG5jmMTT0t0ZAwTU2KgaAUGKhkGdd9PRz-5St45Q1%40thread.tacv2/1733230266002?context={\)

Duration

Chair: Prof. Nettersheim
40 min., plus discussion