

Online Lecture

**DSO Lecture Summer Semester 2024**

04/2024-V

|            | <b>SS 2024: "Tumor stem cells, cancer progression, diagnostics &amp; therapy"</b> |                                                |
|------------|-----------------------------------------------------------------------------------|------------------------------------------------|
|            | <b>Topic</b>                                                                      | <b>Lecturer</b>                                |
| 16.04.2024 | Tumor stem cells and clonal evolution                                             | Hans Neubauer<br>(Gynecology)                  |
| 23.04.2024 | Metastasis and dissemination                                                      | Nikolas Stoecklein<br>(General Surgery)        |
| 30.04.2024 | Tumor immunology                                                                  | Philipp Lang<br>(Molecular Medicine II)        |
| 07.05.2024 | Chemokines in tumor progression and metastasis                                    | Bernhard Homey<br>(Dermatology)                |
| 14.05.2024 | Receptor tyrosine kinases in tumorigenesis                                        | Matthias Kassack<br>(Pharmaceutical Chemistry) |
| 04.06.2024 | Tumor histopathology biomarkers                                                   | Irene Esposito<br>(Pathology)                  |
| 11.06.2024 | Tumor Imaging                                                                     | Gerald Antoch<br>(Radiology)                   |
| 18.06.2024 | Surgery in cancer treatment                                                       | Georg Flügen<br>(General Surgery)              |
| 25.06.2024 | Mechanisms of cancer radiotherapy                                                 | Wilfried Budach<br>(Radiooncology)             |
| 02.07.2024 | Genetic tumor predisposition                                                      | Arndt Borkhardt<br>(Pediatric Oncology)        |
| 09.07.2024 | Mechanisms of cancer chemotherapy                                                 | Sascha Dietrich<br>(Hematooncology, Oncology)  |

**Zeit**

dienstags, 13.30 h, MS Teams-Sitzung:

<https://teams.microsoft.com/join/19%3aaf7486f0bf74496c9a4f83023b19f91d%40thread.tacv2/1609783972464?context=%7b%22id%22%3a%22ea26065e-2aa0-496e-90f8-62619cbd8225%22%2c%22oid%22%3a%229ef09546-a414-49e3-8b4d-015ab45c481b%22%7d>

Leitung: Prof. Nettersheim

**Vortragslänge**

jeweils 40 Minuten, plus Diskussion