

FARO SPECIAL LECTURE

Focal Area of Research in Oncology



Lukas Flatz

Professor of dermatology and section head dermato-oncology at the University of Tübingen, Germany

"Deciphering immune checkpoint inhibitor-mediated autoimmune diseases"

His group is dedicated to deciphering the mechanisms of immune-related adverse events (irAEs) of immune checkpoint inhibitors that influence treatment toxicity and efficacy. His work is based on the hypothesis that proteins co-expressed in tumors and normal tissues are antigenic targets in irAEs. In this seminar, he will provide mechanistic insight into irAEs and introduce a novel approach to identify tumor-associated antigens called DITAS (**Di**scovery of **t**umor-**a**ssociated **s**elf-antigens).



Co-chairs: Mascha Binder & Momo Bentires-Alj