

Affiliations:

Prof. Olivier Michielin, MD-PhD

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Short Biography

Prof. Olivier Michielin obtained a Masters of Physics in 1991 at the Swiss Federal Institute of Technology and a Medical Degree from the University of Lausanne in 1997. He pursued his PhD training under the supervision of Jean-Charles Cerottini (Ludwig Institute) and Martin Karplus (Harvard and Strasbourg Universities, Chemistry Nobel Prize Laureate 2013). He was appointed Group Leader of the Swiss Institute of Bioinformatics in 2002 and became an Assistant Professor and Privat Docent at the Medical Faculty of Lausanne in 2004 and 2005, respectively. In parallel, he has trained as a medical oncologist and obtained his board certification in 2007 at the Department of oncology of the Lausanne University Hospital (CHUV) where he is currently heading the melanoma clinic. He was appointed Associate Professor in 2010 and full Professor in 2019. Prof. Olivier Michielin is mainly focused on translational oncology, developing new molecularly defined therapeutic approaches based on original bioinformatics techniques developed in his laboratory, as well as melanoma clinical trials at the Lausanne University Hospital. In 2016, Prof. Olivier Michielin was appointed Head of the Center for Precision Oncology within the Department of oncology.