Prof. Dr. med. Jochen Weishaupt is neurologist and head of the Division for Neurodegeneration, University Medicine and Medical Faculty Mannheim, Heidelberg University (W3 professorship). He is an internationally renowned expert in human and molecular genetics of ALS. After completing his doctoral thesis in the laboratories of Prof. Peter Seeburg and Prof. Bert Sakmann in Heidelberg, he received a combined clinical and molecular research training in Heidelberg, Tübingen and Göttingen. In 2012, he accepted the endowed W3 professorship for neurodegeneration in Ulm, Germany, and led the outpatient clinic of the Ulm ALS center as well as the molecular ALS research in Ulm. Prof. Weishaupt's group has contributed to or had the leading role in research endeavors that resulted in the identification of CHCHD10, NEK1, TBK1 or KIF5A as ALS-causing genes by whole exome sequencing of >500 familial ALS patients. His research group translates genetic findings into new models for neurogenetic diseases. He has published >180 peer-reviewed papers with a mean impact factor of 7.8 in the past 5 years. Together with Prof. Ludolph, Prof. Weishaupt coordinated the German ALS network MND-NET from 2012 until 2020. Since 2020, he is Head of the Division for Neurodegeneration at the University Medicine and Medical Faculty Mannheim/Heidelberg University, with a molecular genetics and basic science research unit as well as an in- and out-patient facility for ALS and Parkinson's disease patient care.