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Robert Zeiser is Full Professor of Medicine and Director of the Division of Tumor Immunology at the Department of Hematology, Oncology, and Stem-Cell Transplantation at the Medical Center-University of Freiburg in Freiburg, Germany. His work can be divided into clinical responsibilities, clinical and laboratory-based research, and teaching activities. Professor Zeiser's laboratory research is focused on graft-versus-host disease, tumor biology, in vivo imaging, and signaling. In particular, his research group has used different imaging techniques, including bioluminescence imaging, magnetic resonance imaging, fluorescence imaging, and positron emission tomography/computerized tomography, to monitor the fate of different cell types from living animals. His group has made major contributions to the field of pre-clinical and clinical research, with publications in Nature Medicine, Journal of Experimental Medicine, Blood, New England Journal of Medicine, Science Translational Medicine, Nature Communications, and Journal of Clinical Investigation, and has received several awards in Germany, Europe, and the USA and research grants from multiple funding agencies. Professor Zeiser has authored or co-authored > 200 peer-reviewed publications and 12 book chapters, and has served as a reviewer for Science, Nature Medicine, Nature Immunology, Nature Methods, Nature Reviews Immunology, Nature Reviews Cancer, New England Journal of Medicine, Lancet Haematology, Blood, and other journals. Professor Zeiser is Section Editor of Blood and an expert reviewer for research funding bodies in Germany, France, Israel, China, the Netherlands, Austria, the UK, Poland, Belgium, and Switzerland, as well as the European Union. He was also elected as Deputy Director of the Collaborative Research Center SFB 850 and Director of the Division of Tumor Immunology at the University of Freiburg.