



## Thomas Singer

**Prof. Thomas Singer, PhD, DVM, DABT, Senior VP**

Thomas leads Roche's global Pharmaceutical Sciences organisation within pRED (Pharma Research and Early Development). Pharmaceutical Sciences enables drug discovery and development from target identification and validation, through preclinical and clinical evaluation to marketing approval.

Thomas joined F. Hoffmann-La Roche AG, Basel, Switzerland in 2002, after serving in various senior positions in the Non-clinical safety departments at Novartis, Basel, Switzerland (1989-1998; pre-1997: Sandoz Pharma AG) and Boehringer Ingelheim Pharma KG, (1998-2002). Thomas is a Professor of Toxicology / Pharmaceutical Sciences at the University of Basel. He holds several professional board certifications in Europe and the U.S., and was appointed as International Advisor of the Chinese Society of Toxicology for three consecutive terms. He also chairs the Roche-wide Ethical Committee on Animal Welfare and is a member of the Supervisory Board of Roche Diagnostics GmbH Mannheim, Germany.

Thomas is a pioneer in the field of using human and patient tissue in vitro to reduce and replace animal studies, and to enable better human prediction. He very much looks forward to rapidly advancing this field together with EUROoCS.