

APV Executive Council

Prof. Dr. Sandra Klein studied pharmacy at the University of Frankfurt am Main, Germany. She graduated in 2000, received her PhD in 2005 and subsequently held a postdoctoral position at Eastman Chemical Company in Kingsport/TN, USA. From 2006 to 2010 she was a senior research associate at the Institute of Pharmaceutical Technology at the University of Frankfurt, Germany. In 2009, she was offered a professorship in Pharmaceutical Technology at the University of Greifswald, Germany, where she has been employed as a professor since 2010.

Her current research focuses on improving drug therapy of special patient populations, particularly pediatric patients, by developing predictive in vitro and in silico models and patient-centered formulations. Other research interests include the development of biopredictive and accelerated in vitro test methods for non-oral delivery systems as well as improving the bioavailability of poorly soluble drugs using polymer-, cyclodextrin- and micelle-based systems.

Sandra Klein has been a member of APV since 2000 and is a member of the American Association of Pharmaceutical Scientists (AAPS), the German Pharmaceutical Society (DPHG) and the European Paediatric Formulation Initiative (EuPFI), amongst others.