Molecular Pharmaceutics & Drug Delivery Seminar Series Presents:

Oral Drug Delivery in Special Populations What to Consider?

Tuesday, April 18, 2023 11:00 a.m. – 12:00 p.m.

> In-Person/Hybrid PHR 4.114



Dr. Sandra Klein

Professor at the University of Greifswald, Germany

Sandra Klein is a pharmacist by training and obtained her license to practice pharmacy and her PhD from the University of Frankfurt, Germany. She was a Postdoctoral Fellow at Eastman Chemical Company in Kingsport, TN, USA and has been a Professor of Pharmaceutical Technology at the University of Greifswald, Germany since 2010. Her current research focuses on the development of biopredictive in vitro models to estimate the *in vivo* performance of drugs in different patient populations as well as on the development of dosage forms for special patient groups, especially pediatric patients. The spectrum ranges from formulations for poorly soluble drugs to controlled-release dosage forms. Other research interests include the development of predictive and accelerated *in vitro* release methods for lozenges, vaginal and rectal delivery systems, and long-acting parenterals.

https://utexas.zoom.us/s/92219538281 Meeting ID: 922 1953 8281

Passcode: 661013

Seminar will be recorded