Meet the Network and Community Leadership Network: Translational & Precision Medicine (TPM) Community: Pharmacogenomics (PG)



Community Past Chair:
Joseph Ware, PhD
Genentech

Joseph Ware is a Principal Scientist in the Clinical Pharmacology Department at Genentech, Inc. South San Francisco, CA. Since 2007, his primary responsibilities at Genentech include development of an integrated Clinical Pharmacology strategy to support oncology small molecule candidate drug development and global registration. In addition to his activities in gRED Clinical Pharmacology, Joseph is an original member of the International Transport Consortia (ITC) which includes many scientists from academia, FDA, and industry. Collectively, the ITC published Membrane Transporters in Drug Development in Nature Reviews Drug Discovery in 2010 to aid drug development in this rapidly evolving field. Most recently and in collaboration with the Benet Lab at UCSF, Joseph has been investigating the impact of pH-dependent solubility on the absorption and pharmacokinetics of anti-cancer drugs. During his industrial tenure, Joseph has supported programmatic advancement (from H2L to phase III) in many therapeutic areas (anti-cancer, inflammation, CNS, and antiinfective) and believes that programmatic challenges represent unique opportunities for clinical pharmacologists to apply emerging technologies and impact drug development decisions and timelines.