Meet the Network and Community Leadership Network: Quantitative Pharmacology (QP) Community: Pharmacometrics & Pharmacokinetics (PMK)



<u>Community Chair:</u>

Yu-Nien (Tom) Sun, PhD

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Dr. Yu-Nien (Tom) Sun, PhD is Senior Director of the Oncology PK/PD Group, Biologics Clinical Pharmacology Department at Janssen BioTherapeutics (JBIO), Janssen Research & Development, LLC. Dr. Sun received his B.S. in Pharmacy from Taipei Medical University and his Ph.D. in Pharmaceutical Sciences from the State University of New York at Buffalo. Dr. Sun has seventeen years industry experience at Genentech (1998-2002), ALZA/Johnson & Johnson (2002-2004), Amgen (2004-2015), and Janssen (2015-present). He is specialized in translational Pharmacokinetic/ Pharmacodynamic (PK/PD) research, Clinical Pharmacology, Modeling & Simulations (M&S), and product registration for small molecules and therapeutic proteins. His recent research focus has been the application of innovative pharmacometric approaches for model-based drug development in oncology.

Dr. Sun is currently the American Society of Clinical Pharmacology and Therapeutics (ASCPT) Pharmacometrics and Pharmacokinetics (PMK) Community Vice-Chair and the member of the Quantitative Pharmacology (QP) Network Leadership Team. He also served on the American Association of Pharmaceutical Scientists (AAPS) National Biotechnology Conferences (NBC) Program Committee as the Clinical Pharmacology and Translational Research Section Representative. Dr. Sun has authored 40 peer reviewed articles and book chapter, and is an invited reviewer for scientific journals in the PK/PD field.