

Meet the Network and Community Leadership
Network: Quantitative Pharmacology (QP)
Community: Systems Pharmacology (SP)



Community Vice Chair:
Daniel C. Kirouac, PhD,
PEng
Genentech

Dr. Kirouac is a scientist in the Translational & Systems Pharmacology group at Genentech. He develops computational models to advance oncology drug development programs, spanning discovery through late-stage clinical trials. He has co-authored 20 scientific papers covering the breadth of systems pharmacology, encompassing bioinformatics, pharmacometrics, and dynamical systems modelling. Prior to moving to California in 2015, Dr. Kirouac was at Merrimack Pharmaceuticals for 4 years, rising to Principal Scientist. He did post-doctoral training at MIT and Harvard Medical School, holds a PhD in Biomedical Engineering from the University of Toronto, undergraduate degrees in both Chemical Engineering and Genetics, and a Professional Engineering license.