Abstract:

The cost for developing a new drug has been increasing dramatically over the last forty years. Many reasons can be attributed to this. The major challenge is that easy-to-solve diseases have already been tackled and now, more advanced technologies and scientific breakthroughs are needed to treat the diseases for which there is high medical need. On this talk, I’ll showcase how we are using human genetic data from large-scale studies to identify opportunities to validate and repurpose already existing drugs.