

Careers in High-throughput Sequencing

Join us for a conversation with Illumina to learn about the future of High-throughput Sequencing in careers in research, emerging markets and entrepreneurship. Tony and Drew will discuss:

- Career opportunities and applications of High-throughput Sequencing in various markets such as companion diagnostics in drug development, clinical neonatal testing, consumer genomics and bioinformatics, etc.
- The Illumina Accelerator Program, an incubation program in Mission Bay, San Francisco, which provides entrepreneurial support, seed funding, technology access, and venture capital networks to startups with High-throughput Sequencing applications.

This talk is intended for anyone who is interested in high-throughput sequencing and entrepreneurship; all backgrounds are welcome!

When: Thurs, August 11, 12:30 pm – 2:00 pm (Networking and refreshments to follow)

Where: Auditorium 1005, Genome and Biomedical Sciences Facility (GBSF)

Speakers: Tony Dodge, MSc and Drew Kebbel, MSc



Tony is an Executive Pharmaceutical & Companion Diagnostic Business Specialist at Illumina with over 25 years experience working in drug development and the tools industry. Through his career, he has had the opportunity to be part of the launch and implementation of genomics tools from quantitative PCR to high-throughput sequencing technologies. Tony received his undergraduate degree in Genetics from UC Davis and a Master degree in Biology from San Francisco State University.



Drew is a Sequencing Sales Specialist at Illumina with over 10 years experience in the NGS field. He previously worked at a startup company, 454 Life Sciences to develop customer-facing protocols for the GS 20 and GS FLX sequencing platforms and with Ion Torrent's global support team. Most recently, Drew worked at 10x Genomics and helped launch the GemCode and Chromium Systems. Drew received a B.S. in mechanical engineering and an M.S. in biomedical engineering from the Ohio State University.