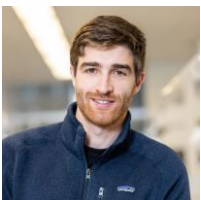


Scaling Up Single Cell Sequencing with Split Pool Barcoding

Date & Time	Venue	RSVP
11 Apr (Tue) 3-4pm	Biopolis Bodacious bar & bistro, 70 Biopolis St, #01-05, Singapore 138547	<u>RSVP</u>
12 Apr (Wed) 2-3pm	Duke-NUS Room 7C (Level 7)	<u>RSVP</u>
13 Apr (Thu) 10:30-11:30am	NUS MD6-09-01T – CeTM - Seminar Room (Level 9)	<u>RSVP</u>

Parse Biosciences has developed the next evolution of single cell genomics and is providing researchers the ability to perform experiments at unprecedented scale and ease. In this talk, Parse's foundational split pool combinatorial barcoding will be introduced with discussion of key datasets to validate the technology. Direct comparisons between Parse and droplet-based single cell technologies will be demonstrated to examine how Parse compares with respect to gene detection and other important data quality metrics. New capabilities such as multiomic single cell T cell receptor/gene expression sequencing and single cell gene capture panels will be discussed as well to facilitate higher throughput studies.



Speaker:
Charlie Roco, Ph.D.
CTO and Co-founder