

The Technology Seminar Series Presents:

“PIPseq: Revolutionizing Single Cell Biology”

Robert Meltzer, Ph.D.,

Senior Director of Applications and Strategic Partnerships

FluentBio



Monday, July 29th, 2024

12:00 Pm– 1:00 pm

**MEE 243 Charles Street Boston, MA, The Meltzer
Auditorium (3rd Floor)**

Zoom: <https://masseyeandear.zoom.us/join/tZIkde2urTkuGdGAx7cG-i2sZoeEgnA-p->

[HN/ics?icsToken=98tyKuGupzkuHNeXtBqCRpwAHYjoLO7ztnpbjad6vQeyAAcea1HID01HF7VxMZXA](https://masseyeandear.zoom.us/join/tZIkde2urTkuGdGAx7cG-i2sZoeEgnA-p-HN/ics?icsToken=98tyKuGupzkuHNeXtBqCRpwAHYjoLO7ztnpbjad6vQeyAAcea1HID01HF7VxMZXA)

Summary of Dr. Meltzer's talk:

Join speaker Dr. Robert Meltzer presenting on Fluent's novel solutions for single-cell RNA sequencing, using our latest PIPseq V technology. Learn more about our mission of making high quality single-cell analysis affordable, simple and accessible to any researcher.

**01**

Sample Prep
(Fluent Kit)

**02**

Library Prep
(Fluent Kit)

**03**

Sequencing

**04**

Data Analysis
(Fluent Portal)



About Dr. Meltzer:

Dr. Meltzer earned a BS from Texas A&M University, Ph.D. from Baylor College of Medicine, and completed his postdoctoral work at University of Alabama, Birmingham.

Robert brings to Fluent BioSciences over a decade of biomedical engineering and molecular biophysics experience in the development of advanced genomic-analysis technologies for applications in infectious disease, food safety, and cancer diagnostics. Specifically, he shepherds from ideation to implementation of novel technologies that integrate fluorescence detection, microfluidic systems, and sound molecular biochemistry. He served as a staff scientist at US Genomics and then as a senior scientist when that company became Pathogenetix. At Bio-Rad, Robert managed the microfluidics team.

