



Greetings South San Francisco mass spectrometry community!

This year, we're bringing together researchers from leading academic institutions, biotechnology companies, and Thermo Fisher Scientific for a day of scientific discussion, practical insights, and networking with the local mass spectrometry community. Join us on October 20th for this exclusive scientific event.

- **Learn** from scientists sharing breakthrough research, practical applications, and emerging workflows.
- **Explore** the latest mass spectrometry technologies and solutions through focused sessions.
- **Connect** with peers, thought leaders, and experts to exchange ideas and build relationships.

Featured presenters include:



Ishwar Kohale, PhD
Amgen



Christina King, PhD
The Buck Institute



Anna Bakhtina, PhD
Calico Life Sciences



David Roberts, PhD
Stanford University

Learn more at thermofisher.com/msum



Fall 2026 Mass Spectrometry Users' Meeting

Join us for a gathering of innovators and specialists driving progress in proteomics, structural biology, metabolomics, and biopharma applications.

Tuesday, Oct. 20, 2026

8:00 AM–3:15 PM

Thermo Fisher Scientific

180 Oyster Point

South San Francisco, CA 94080



Scan to register

Agenda

8:00 AM–9:00 AM	Registration, networking, and light refreshments
9:00 AM–9:15 AM	Welcome and introductions
9:15 AM–9:45 AM	Thermo Fisher innovation plenary: Recent innovations launched at ASMS <i>Aaron Robitaille, PhD, Director, Life Sciences and Mass Spectrometry Marketing, Thermo Fisher Scientific</i>
9:45 AM–10:20 AM	Early de-risking: A proteomic platform for off-target profiling in drug discovery <i>Ishwar Kohale, PhD, Principal Scientist, Amgen</i>
10:20 AM–10:35 AM	Break and refreshments
10:35 AM–11:10 AM	Proteomic analysis of the cumulus oocyte complex improves understanding of factors required for ovulation <i>Christina King, PhD, Associate Director and Staff Scientist, The Buck Institute</i>
11:10 AM–11:30 AM	From instrument performance to scientific impact: Enabling success across the lab <i>Freeman Van Brunt, Senior Manager, Field Service, Thermo Fisher Scientific</i>
11:30 AM–12:15 PM	Lunch

Agenda continued next page

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12:15 PM–12:45 PM	High-sensitivity immunopeptidomics for antigen discovery using the Thermo Scientific™ Orbitrap™ Astral™ Zoom Mass Spectrometer <i>Fernanda Salvato, PhD, Senior Application Scientist, Thermo Fisher Scientific</i>
12:45 PM–1:15 PM	Thermo Scientific™ Orbitrap™ Tribrid™ Apex Mass Spectrometer improves throughput and reproducibility of TMT quantification in spatial proteomics <i>Anna Bakhtina, PhD, Scientist, Calico Life Sciences</i>
1:15 PM–1:45 PM	Uncloaking tumors: Discovery and degradation of glyco-immune checkpoints <i>David Roberts, PhD, Damon Runyon Postdoctoral Fellow, Stanford University CEO and Co-Founder, 10x Science</i>
1:45 PM–2:00 PM	Break and refreshments
2:00 PM–2:30 PM	Unlocking structure and function with the Thermo Scientific Orbitrap Tribrid Apex Mass Spectrometer: A new frontier in structural biology <i>Weijing Liu, PhD, Senior Manager, Structural Biology Workflow Applications, Thermo Fisher Scientific</i>
2:30 PM–3:00 PM	Next generation small molecule analysis with the Thermo Scientific Orbitrap Tribrid Apex mass spectrometer <i>Brandon Bills, PhD, Product Manager, Thermo Fisher Scientific</i>
3:00 PM–3:15 PM	Final reflections and raffle

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