

NORTH AMERICAN UGM 2025

March 27th



Data in Motion:
Connecting Minds, Driving Innovation

8:30 – 8:55 AM



Breakfast Welcome

8:55 – 9:00 AM



Maria Basanta-Sanchez
US Sales Director, *Protein Metrics*

Welcome

9:00 – 9:15 AM



Eric Carlson
President, *Protein Metrics*

The Data Awakens

9:15 – 9:30 AM



Michael Swartz
Chief Strategy Officer, *Dotmatics*

Introducing a protein engineering module for Byosphere

9:30 – 10:00 AM



Jingwen Cao
Title, *Genentech*

Advancing New Peak Detection and Identification Method for Biologics Characterization

10:00 – 10:30 AM



Kiran Iyer
Sr Scientist, *Just-Evotec Biologics*

Protein Metrics: A Sweet Solution to MS Glycan Analysis

10:30 – 10:50 AM



Morning Break

10:50 – 11:20 AM



Yihan Li
Principal Research Scientist I, *Abbvie*

A novel in vitro serum stability assay for antibody therapeutics incorporating internal standards

11:20 – 11:50 AM



Ed Hsieh
Principal Scientist II, *Gilead*

Adapting LCMS workflows from low to high-throughput

11:50 – 12:50 PM



Lunch Break

12:50 – 13:20 PM



Stephanie Thibert
Scientist II, *ScribeTx*

Give me the dirt: characterizing impurities in sgRNA samples using intact oligonucleotide analysis

13:20 – 13:50 PM



Fernando Garces
CEO, *Bioglyph*

BioGlyph: A Universal Language Based on Color and Structure to Visually Represent Multispecific Antibodies, Their Byproducts, and Beyond

13:50 – 14:20 PM



Abhijit Tarafder
Director of Discovery Analytical Sciences, *Eikon Therapeutics*

Automated decision-making in high-throughput purification platform

14:20 – 14:35 PM



Afternoon Break

14:35 – 15:15 PM

Maria Basanta-Sanchez, Moderator

Panel - Insights into data driven predictions in analytical development

- 1 **Eric Carlson**, President *Protein Metrics*
- 2 **Fernando Garces**, CEO *Byoglyph*
- 3 **Abhijit Tarafder**, Director *Eikon Therapeutics*
- 4 **Ed Hsieh**, Principle Scientist II *Gilead*
- 5 **Hetal Sarvaiya**, Director QTAS (DMPK-BA) *Abbvie*

15:15 – 16:30 PM



Networking - Cheese and Refreshemnts

South San Francisco Conference Centre

255 S Airport Blvd,
South San Francisco,
CA 94080

