

23rd Annual PEPTALK

JANUARY 16-19, 2024
SAN DIEGO, CA
HILTON SAN DIEGO BAYFRONT

2024 CONFERENCE PROGRAMS

PIPELINES



**ANTIBODY DISCOVERY
& ENGINEERING**

Tuesday, January 16–Wednesday, January 17

Intelligent Antibody Discovery – Part 1

Thursday, January 18–Friday, January 19

Intelligent Antibody Discovery – Part 2



**BISPECIFIC ANTIBODY
DEVELOPMENT**

Developability of Bispecific Antibodies

Safety & Efficacy of Bispecific Antibodies,
ADCs and Combination Therapy



**CHARACTERIZATION
& AGGREGATION IN
PHARMACEUTICALS**

Characterization of Biotherapeutics

Characterizing Protein Aggregates
& Impurities



**VECTOR DESIGN
& DELIVERY**

Viral Vector Engineering
& Scale-Up Considerations

Non-Viral Vector Engineering
& Scale-Up Considerations



**HIGHER-THROUGHPUT
BIOPRODUCTION**

Cell Line Optimization

Recombinant Protein Expression
& Production



TRAINING SEMINARS

Introduction to Multispecific Antibodies

Biomufacturing 101:
An Overview on Animal Cell Culture Technology from
Cell Line Development to Scale-Up Strategies

Introduction to Antibody Engineering

Introduction to CMC for Biotech,
Cell & Gene Therapy Products

Introduction to Machine Learning for Biologics Design

Label-Free Biosensor Tools in Biotherapeutic
Discovery: SPR, BLI & KinExA

Advanced Purification of Engineered
Biologics and Research Protein Tools

Antibody Drug Discovery: From Target to Lead

The Protein
Science and
Production
Week



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