

CONFERENCE CALENDAR

JANUARY 2013

High-Content Analysis

January 8-11 | San Francisco, CA
www.highcontentanalysis.com

PepTalk

January 21-25 | Palm Springs, CA
www.chi-peptalk.com

January 24-25

Pipeline 1: Formulation: Optimizing Biologics Formulation Development
Pipeline 2: Purification: Protein Purification & Recovery
Pipeline 3: Biotherapeutics: Recombinant Protein Therapeutics
Pipeline 4: Expression: Engineering Genes, Vectors, Constructs and Clones
Pipeline 5: Packaging: Protein-Device Combinations

January 23-24

Pipeline 1: Formulation: Lyophilization and Emerging Drying Technologies
Pipeline 2: Purification: Higher Throughput Protein Purification
Pipeline 3: Biotherapeutics: Antibodies for the 21st Century
Pipeline 4: Expression: Fine-Tuning Expression in CHO
Pipeline 5: Packaging: Lyophilization and Emerging Drying Technologies

January 21-22

Pipeline 1: Formulation: Protein Aggregation and Emerging Analytical Tools
Pipeline 2: Purification: Protein Aggregation and Emerging Analytical Tools
Pipeline 3: Biotherapeutics: Bispecific Antibody Therapeutics
Pipeline 4: Expression: Choosing, Designing and Optimizing Hosts and Platforms
Pipeline 5: Packaging: Extractables and Leachables

FEBRUARY 2013

Summit for Clinical Ops Executives (SCOPE)

February 5-7 | Miami, FL
www.scopesummit.com

February 5-6

Electronic Data in Clinical Trials
Global Site Selection, Feasibility Assessment, Operations & Site Management
Implementing and Managing Strategic Alliances
Post-Marketing Studies as a Tool for Safety, Outcome and Comparative Effectiveness Research

February 6-7

Integrating and Leveraging Clinical Trial Operations Data
Patient Recruitment and Retention in Studies and Registries
Clinical Trial Forecasting, Budgeting and Project Management
Managing Post-Marketing Studies and Registries

Molecular Med Tri-CON

February 11-15 | San Francisco, CA
www.triconference.com

February 11-12 | Symposium

Targeting Cancer Stem Cells
Genomics in Medicine
Point-of-Care Diagnostics
Quantitative Real-Time PCR
Next Generation Pathology

Continued next column

Diagnostics Channel

Molecular Diagnostics
Personalized Diagnostics
Circulating Tumor Cells
Cancer Molecular Markers
Digital Pathology
Companion Diagnostics

Cancer Channel

Cancer Molecular Markers
Oncology Clinical Trials
Circulating Tumor Cells
Predictive Pre-Clinical Models in Oncology
Cancer Biologics

Therapeutics Channel

Mastering Medicinal Chemistry
Cell Therapy
Cancer Biologics
Clinical & Translational Science

Clinical Channel

Oncology Clinical Trials
Clinical Sequencing
Clinical and Translational Science

Informatics Channel

Bioinformatics in the Genome Era
Integrated R&D Informatics and Knowledge Management

MARCH 2013

microRNA in Human Disease and Development

March 4-5 | Cambridge, MA
www.healthtech.com/microRNA

Biotherapeutics Analytical Summit

March 11-14 | Baltimore, MD
www.biotherapeuticsanalyticalsummit.com
Analytical Characterization for Biotherapeutics
Comparability for Change Implementation and for Biosimilars

X-GEN Congress & Expo

March 18-20 | San Diego, CA
www.xgencongress.com

Genomic Data Analysis: Sequencing's Strategic Step

ChIP-Seq Data
Functional Data Analysis
RNA-Seq Data
Nanopore Sequencing

DNA-Seq: Advancing Clinical Applications

Seq-Tools
Exome Sequencing in the Clinic
Moving Into the Clinic
Sample Prep
Single Cell Sequencing
Nanopore Sequencing

RNA-Seq: Differential Expression in Depth

Advances in Clinical Research
Data Drives Discovery
Nanopore Sequencing

NGS for Drugs, Patients and Clinical Trials

March 21-22 | San Diego, CA
www.healthtech.com/ngs-drug-development

APRIL 2013

Medical Informatics World Conference

April 8-9 | Boston, MA
www.medicalinformaticsworld.com
Provider-Payer-Pharma Cross-Industry Data Collaboration
Coordinated Patient Care, Engagement and Empowerment
Population Health Management, Segmentation and Stratification

CONFERENCE CALENDAR

APRIL 2013 (CONTINUED)

Bio-IT World Expo

April 9-11 | Boston, MA
www.bio-itworldexpo.com

- Track 1: IT Infrastructure – Hardware
- Track 2: Software Development
- Track 3: Cloud Computing
- Track 4: Bioinformatics
- Track 5: Next-Gen Sequencing Informatics
- Track 6: Systems Pharmacology
- Track 7: eClinical Trial Solutions
- Track 8: Data Visualization
- Track 9: Drug Discovery Informatics
- Track 10: Clinical Omics
- Track 11: Collaborations and Open Access Innovations
- Track 12: Cancer Informatics

Sample Prep and Target Enrichment in Molecular Diagnostics

April 10-11 | Boston, MA
www.healthtech.com/Sample-Prep-Target-Enrichment

Integrating Digital PCR

April 11-12 | Boston, MA
www.healthtech.com/Integrating-Digital-PCR

Molecular Pattern Recognition Receptors

April 11-12 | Boston, MA
www.healthtech.com/tlr

Drug Discovery Chemistry

April 16-18 | San Diego, CA
www.drugdiscoverychemistry.com

- April 16-17
- Anti-Inflammatories: Small Molecule Approaches
 - Fragment-Based Drug Discovery
 - Constrained Peptides and Macrocyclics Drug Discovery

- April 17-18
- Kinase Inhibitor Chemistry
 - Protein-Protein Interactions as Drug Targets
 - GPCR-Based Drug Discovery

PEGS: The Essential Protein Engineering Summit

April 29-May 3 | Boston, MA
www.pegsummit.com

Biologics Partnering Forum: Antibody and Protein Engineering

Engineering Stream

- Phage & Yeast Display of Antibodies and Recombinant Proteins

- Engineering Antibodies
- Engineering Bispecific Antibodies

Oncology Stream

- Antibodies for Cancer Therapy
- Clinical Results of Bispecific Antibodies for Oncology
- Antibody Drug Conjugates

Expression Stream

- Difficult to Express Proteins
- Optimizing Protein Expression
- High-Throughput Protein Expression

Analytical Stream

- Characterization of Biotherapeutics
- Biophysical Analysis of Biotherapeutics
- Protein Aggregation and Stability in Biopharmaceuticals

Safety Stream

- Immunogenicity for Regulatory Success
- Immunogenicity Prediction & Mitigation
- PK/PD of Antibody-Derived Molecules

Purification Stream

- Purifying Antibodies & Recombinant Proteins
- Protein Aggregation and Stability in Biopharmaceuticals

MAY 2013

Strategic Alliance Management Congress

May 6-8 | Philadelphia, PA
www.healthtech.com/Strategic-Alliance-Management-Congress

Biomarkers & Diagnostics World Congress

May 6-8 | Philadelphia, PA
www.biomarkerworldcongress.com

May 6-7

- Track 1: Translational Biomarkers in Drug Development
- Track 2: Clinical Assay Development
- Track 3: Cancer Tissue Diagnostics
- Track 4: Exosomes as Biomarkers and Diagnostics
- Track 5: Executive Summit: Drug-Diagnostic Co-Development

May 7-8

- Track 6: Biomarkers for Patient Selection
- Track 7: Regulatory Compliance for Molecular Diagnostics
- Track 8: Cancer Drug Resistance
- Track 9: Executive Summit: Companion Diagnostics

Molecular Medicine Asia

May 28-31 | Marina Bay Sands Singapore

May 28-29

- Antibody Engineering Asia

May 29-30

- Clinical Data Management and eClinical Trials

May 30-31

- Molecular Diagnostics & Companion Diagnostics for Drug Discovery

Bio-IT World ASIA

May 28-31 | Marina Bay Sands Singapore
www.bio-itworldasia.com

May 28-29

- IT Infrastructure & Cloud Computing

May 29-30

- Applications of NGS
- Clinical Data Management and eClinical Trials

May 30-31

- Bioinformatics and Cancer Genomics
- Molecular Diagnostics & Companion Diagnostics for Drug Discovery

JUNE 2013

Barnett's Clinical Trial Oversight Summit

June 3-6 | Boston, MA
www.clinicaltrialsummit.com

June 3-4

- Barnett's Mastering Clinical Trial Monitoring
- Vendor Management in Clinical Trials

June 5-6

- Barnett's Clinical Auditing Forum
- Clinical Quality Risk Management

World Pharmaceutical Congress

June 4-6 | Philadelphia, PA
www.worldpharmacongress.com

- Predictive Pre-Clinical Models in Oncology
- Targeting Pain with Novel Therapeutics
- Accelerating Development of Difficult to Deliver Drugs
- Integrated Drug Safety Risk Assessments
- Molecular Imaging in Drug Discovery and Development

CONFERENCE CALENDAR

JUNE 2013 (CONTINUED)

Next Generation Kinase Inhibitors – Beyond Oncology

June 17-19 | Boston, MA
www.healthtech.com/KIN

Structure-Based Drug Design

June 19-21 | Boston, MA
www.healthtech.com/sbd

TCGC: The Clinical Genome Conference

June 25-28 | San Francisco, CA
www.healthtech.com/The-Clinical-Genome-Conference

June 25-26

TCGC: Investigation & Interpretation (using NGS for Diagnostics)

June 26-27

TCEC: The Clinical Epi-Genome (Diagnostics Based)

June 27-28

TCGC: Implementation (Regulations Reimbursement “Business” of Building Diagnostics Lab)

AUGUST 2013

ImVacS

August 13-15 | Boston, MA

August 13-15

Novel Vaccines: Innovation & Adjuvants

August 13-14

Emerging Cancer Immunotherapies and Vaccines

August 14-15

Immunomodulatory Antibodies for Cancer

Sequencing and Data Management

August 19-21 | Providence, RI

NGx: Applying Next-Generation Sequencing

Next-Generation Sequencing Data Management

Next Generation Diagnostics Summit

August 20-22 | Washington, DC

August 20-21

Enabling Point-of-Care Diagnostics

Emerging Molecular Markers of Cancer

Companion Diagnostics

Molecular Diagnostics for Infectious Disease

August 21-22

Commercialization of Molecular Diagnostics

Translating Proteomics & Metabolomics into the Clinical Laboratory

The Bioprocessing Summit

August 19-22 | Boston, MA

Optimizing Cell Culture Technology

Scaling Up & Down with Optimized Bioreactors & Disposables

Affinity Protein Purification

Biopreservation: Assuring The Vitality & Productivity Of Cultured Cells

Optimizing Mammalian Cell Lines

Baculovirus Technology

SEPTEMBER 2013

Discovery on Target

September 24-26 | Boston, MA

GPCR

Kinase Inhibitors

Ubiquitin Pathway

Histone Deacetylase

Cancer Cell Metabolism

Allosteric Modulators

PI3K Pathway

Functional Genomics

Histone Methyltransferases and

Demethylases

Diabetes Drug Discovery

Consumer Genetics Conference

September 24-27

OCTOBER 2013

Biobanking Congress

October 6-9 | Indianapolis, IN

Digital PCR Applications and Advances

October 7-9 | Hilton San Diego Resort, San Diego

Immunogenicity & PKPD Summit

October 21-23 | Washington DC

Immunogenicity Assessment & Clinical Relevance

Immunogenicity Prediction & Mitigation

PK/PD of Novel Constructs

Strategic Resource Management

October 21-22 | Bethesda, MD

Portfolio Management

October 22-23 | Bethesda, MD

The Evidence-Based Reimbursement Summit

October 21-22 | Hyatt Regency Bethesda, Maryland

Generating Evidence for Reimbursement Decisions: Therapeutics

October 22-23 | Hyatt Regency Bethesda, Maryland

Generating Evidence for Reimbursement Decisions: Diagnostics

Screening Summit

October 28-30 | Le Meridien Cambridge-MIT | Cambridge, MA

NOVEMBER 2013

ADAPT Congress 2013: Accelerating Development & Advancing Personalized Therapy

November 4-6 | Cambridge, MA

PEGS Europe

November 4-8 | Sheraton Lisboa Hotel & Spa | Lisboa, Portugal

Engineering of Novel Antibody Constructs and Alternative Scaffolds

Enhancing Expression and Achieving Higher Throughput through Cell Line Development

Therapeutic Developments with Novel Antibody Products

Solving Difficult Protein Problems from Expression through Purification

CONFERENCE CALENDAR

DECEMBER 2013

Bio-IT World Asia Conference 2013

December 3-5 | Marina Bay Sands Resort | Singapore
 IT Infrastructure and the Cloud
 Drug Discovery Informatics
 Bioinformatics
 NGS Data Management & Interpretation

DECEMBER 2013

Bio-IT and Clinical Genomics Europe

December 4-6 | Lisboa, Portugal
 IT Infrastructure and the Cloud
 NGS Data Management
 Bioinformatics
 Drug Discovery Informatics
 NGS: Molecular Diagnostics Magnified

2014 EVENTS

JANUARY 2014

PEP Talk

January 13-17 | Palm Springs, CA

January 10-11

Optimizing Biologics Formulation Development
 Protein Purification & Recovery
 Recombinant Protein Therapeutics
 Targeting Genes, Engineering Vectors, Designing Constructs, and Optimizing Clones

January 12-13

Protein-Device Combinations
 Lyophilization, Spray Drying & Emerging Drying Technologies
 Protein Data Integration and Interrogation
 Antibodies for the 21st Century
 Choosing, Designing, and Optimizing Hosts and Platforms

January 13-14

Protein Aggregation and Emerging Analytical Tools
 Protein Computational Tools
 Antibody Drug Products
 Overcoming Protein Expression Challenges with Solutions
 Membrane Proteins

FEBRUARY 2014

SCOPE - Summit for Clinical Trials Operations Execs

February 4-6, 2014 | Miami, FL

February 7-8

Electronic Data in Clinical Trials
 Latin America Drug Development
 Global Site Selection, Feasibility Assessment, Ops

February 8-9

Patient Recruitment in Clinical Trials
 Clinical Trial Forecasting, Budgeting, & Project Management

APRIL 2014

Digital Detection East

Boston, MA

Sample Prep

Boston, MA

APRIL 2014 (CONTINUED)

Bio-IT World

April 29-May 1 | Boston, MA

IT Infrastructure – Hardware
 Software Development
 Cloud Computing
 Bioinformatics
 Next-Gen Sequencing Informatics
 Systems Pharmacology
 eClinical Trials Solutions
 Data Visualization
 Drug Discovery Informatics
 Clinical Omics
 Collaborations and Open Access Innovations
 Cancer Informatics

Medical Informatics World Conference

April 30-May 1

MAY 2014

PEGS: The Essential Protein Engineering Summit

May 5-9 | Boston, MA

Phage and Yeast Display
 Difficult to Express Proteins
 Immunogenicity
 Engineering Antibodies
 Clinical/Preclinical Development
 Protein Aggregation
 Bi-Specific Antibodies
 Biotherapeutic Targets
 Antibody Optimization

World Pharmaceutical Congress

May 21-23 | Boston, MA

Evaluating Novel Technologies for Cell Based Screening
 Monitoring Cardiotoxicity and Drug Safety
 Targeting Pain with Novel Therapeutics
 New Tools for Detecting Nephrotoxicity
 Successful Targeting of Alzheimer's Disease
 Pharmacology Driven Assays for GPCRs & Ion Channels
 Integrated in vivo Molecular Imaging in Drug Discovery & Development
 Early Assessment for Predicting Hepatotoxicity

CONFERENCE CALENDAR