

Exhibitor Workshops

Sunday, April 29

10:00 A.M. – 11:00 A.M. – Room 204B

PerkinElmer Life and Analytical Science

Beyond Dige: Simultaneous Top-down Protein Analysis of 10 Samples Using an Isobaric Mass Tagging Approach

12 Noon – 1:00 P.M. – Room 204A

BD Biosciences

Filter Membrane-Based Cell Culture Systems: Introduction and Key Applications

1:00 P.M. – 2:00 P.M. – Room 204B

Applied Biosystems

Introduction to Real-Time PCR

2:00 P.M. – 3:00 P.M. – Room 204A

Invitrogen

Enabling Tools for Stem Cell Research and Regenerative Medicine

2:00 P.M. – 3:00 P.M. – Room 204C

Bio-Rad Laboratories

Effective Imaging of Multiplexed Fluorescent Samples

3:00 P.M. – 4:00 P.M. – Room 204C

Bio-Rad Laboratories

Affinity-Tagged Protein Purification in an Automated System Increases Access to Purified Recombinant Proteins

4:00 P.M. – 5:00 P.M. – Room 204A

Applied Biosystems (Ambion)

Using siRNAs to Delineate Gene Function: A Step by Step Guide

4:00 P.M. – 5:00 P.M. – Room 204C

Bio-Rad Laboratories

Biomarker Discovery and Characterization Using Bio-Rad's SELDI-TOF MS

4:00 P.M. – 5:00 P.M. – Room 204B

USB Corporation

Primer Sequestration and Hot Start PCR

Monday, April 30

8:00 A.M. – 9:00 A.M. – Room 204A

amaxa GmbH

High Throughput Transfection: The Efficient Non-Viral Transfer of DNA and siRNA into Primary Cells and Cell Lines

10:00 A.M. – 11:00 A.M. – Room 204A

PerkinElmer Life and Analytical Sciences

Rapid Multiplex Analysis with the Geliance 600 Imaging System: A New Method of Imaging Multiple Proteins in a Single Blot

10:00 A.M. – 11:00 A.M. – Room 204C

Thermo Fisher Scientific

SearchLight Plate-Based Antibody Arrays for Chemiluminescent and Infrared Detection of Cytokines and Biomarkers

11:00 A.M. – 12 Noon – Room 204B

USB Corporation

Rapid, Sensitive Detection of miRNA In Total RNA

12 Noon – 1:00 P.M. – Room 204A

BD Biosciences

BD™ Phosflow Technology

12 Noon – 1:00 P.M. – Room 204C

Dojindo Molecular Technologies, Inc.

New Labeling Kits for a Small Amount of Antibody

1:00 P.M. – 2:00 P.M. – Room 204B

ICx Nomadics

The SensiQ Surface Plasmon Resonance System: Parameters and Considerations Affecting High Quality Kinetic and Affinity Data Generation

2:00 P.M. – 3:00 P.M. – Room 204A

VisualSonics

Novel Applications in In Vivo Micro-Imaging for Cardiovascular Research

2:00 P.M. – 3:00 P.M. – Room 204C

PerkinElmer Life and Analytical Sciences

New Insights in GPCR Physiology: Implications for HTS

3:00 P.M. – 4:00 P.M. – Room 204B

Applied BioPhysics, Inc.

A Morphological Biosensor for Cell Research

4:00 P.M. – 5:00 P.M. – Room 204A

Applied Biosystems (Ambion)

miRNA: Measurement and Manipulation

4:30 P.M. – 5:30 P.M. – Room 204C
OpenHelix, LLC
Introduction to the UCSC Genome Browser

5:00 P.M. – 6:00 P.M. – Room 204B
GraphPad Software
Enhancements to Nonlinear Regression in Graphpad Prism 5

Tuesday, May 1

8:00 A.M. – 9:00 A.M. – Room 204C
PerkinElmer Life and Analytical Sciences
The Ultimate Technology for Maximizing Detection Sensitivity

9:00 A.M. – 11:00 A.M. – Room 204A
GE Healthcare Biacore
Binding Kinetics: Understanding the Real-time World of Biological Mechanisms

9:00 A.M. – 10:00 A.M. – Room 204B
PerkinElmer Life and Analytical Sciences
Phosphorylation Site Analysis in Complex Samples Without the Use of Antibodies

10:00 A.M. – 11:00 A.M. – Room 204C
LI-COR Biosciences
Near Infrared Fluorescent Approaches to Cell-Based Assays and Small Animal Imaging

12 Noon – 1:00 P.M. – Room 204A
GE Healthcare
Latest Developments in the Illustra™ Line Of Nucleic Acid Purification and Amplification Products from GE Healthcare Life Sciences

12 Noon – 1:00 P.M. – Room 204B
Data Sciences International
Whole Animal Physiology Monitoring and Assessment

12 Noon – 1:00 P.M. – Room 204C
OpenHelix, LLC
Introduction to SeattleSNPs/Genome Variation Server/GeneSPNs

3:00 P.M. – 4:00 P.M. – Room 204A
EMD
From Life to Death: Tools and Tips for Analyzing Apoptosis