

2009 OEM Lecture Series

All OEM Lectures will be in the McCormick Place Convention Center in Room S-402b.

Tuesday, July 21

8:00am

Reusable Software for Clinical Instruments

Presenting Author: Bruce Sargeant

Organization: Source Scientific LLC, a BIT Group Company

8:20am

Diffractive Optics Technology Platform for All Stages of Protein Assay Development

Presenting Author: Paul Smith

Organization: Axela Inc.

8:40am

Advances in Automatic Identification & Machine Vision Applications for the Clinical Lab

Presenting Author: J.E. Agapakis

Organization: Microscan Systems, Inc.

9:00am

Pinch Valve Design Improvements Benefit Instrument Manufacturers and End-Users

Presenting Author: Paul Wright

Organization: Bio-Chem Fluidics Inc.

9:20am

Introduction to Solenoid-operated Micro-Pumps; How They Work, the Potential Benefits to OEM Instrument Designers and where they are used

Presenting Author: James Wade

Organization: Bio-Chem Fluidics Inc.

9:40am

Innovative Temperature Adjusted IVD Sampler

Presenting Author: Philippe Poncin

Organization: Minitubes

10:00am

Fiber-Based Pipette Tip Filters Exhibiting Superior Aerosol Capture, Improved Flow Variation and Low Pressure Drop Characteristics

Presenting Author: G.M. Stoltz

Organization: Filtrona Porous Technologies

10:20am

Flip-top Vials with Integrated Desiccant Ensure Product Stability and Effectiveness

Presenting Author: Adrian Possumato

Organization: Multisorb Technologies

10:40am

Filtration System for WBC Harvest and Nucleic Acid Isolation from Clinical Samples of Blood
Presenting Author: Mikhail Fomovsky
Organization: Pall Life Sciences

11:00am

Room Temperature Transport and Storage of Blood and Serum Protein, in the Air Dried State, on an Elastomer Matrix: A Novel Approach to Clinical Chemistry
Presenting Author: Michael Hogan
Organization: GenVault Corporation

11:40am

Smart-Adembeads Provide the Ideal Tool for Molecular Diagnostic
Presenting Author: Jerome Jolly
Organization: Ademtech

12:00 noon

An Improved Hydrophilic Magnetic Solid Support for Immunoassays
Presenting Author: Erling S. Finne
Organization: Invitrogen Synal AS

Wednesday, July 22

8:00am

Using Affinity Discrimination to Avoid Interference Effects in Immunoassays
Presenting Author: T. Polifke
Organization: CANDOR Bioscience GmbH

8:20am

TRU Block™: A Novel HAMA blocker for Reduction of Immunoassay Interference
Presenting Author: Ma Sha
Organization: Meridian Life Science, Inc.

8:40am

Radox Life Sciences
Presenting Author: Peter McClintock
Organization: Radox Laboratories Ltd.

9:00am

Advantages of Recombinant Antibodies in Diagnostic Applications
Presenting Author: Julie Maw
Organization: AbD Serotec

9:20am

Custom Quality Controls, Panels & Assay Support Services for IVD Manufacturers
Presenting Author: Renee Howell
Organization: SeraCare Life Sciences

9:40am

Customized Quality Control Materials
Presenting Author: Alison Canning
Organization: Radox Laboratories Ltd.

10:00am

New Technologies and Products for Blood Screening, DNA Collection and Storage, and Stabilized Reagents for Molecular Diagnostics

Presenting Author: Vincent A. Sy

Organization: Whatman, Inc.

10:20am

Benefits of Multiple Technologies for OEM Development

Presenting Author: Kathy Ruzich

Organization: Thermo Fisher Scientific

10:40am

Product Development for IVDs; Methodologies to Decrease Production Cost, Improve Product Quality, and Decrease Time to Market by Keeping Automation in Mind during Product Development

Presenting Author: Patrick Grimes

Organization: Kinematic Automation, Inc

11:00am

Benefits of Outsourcing Reagent Manufacturing

Presenting Author: Terri Kitcoff

Organization: Thermo Fisher Scientific - OEM Contract Manufacturing

11:20am

Accelerating Worldwide Product Commercialization

Presenting Author: Renee Howell

Organization: SeraCare Life Sciences

11:40am

Philips Breakthrough Magnotech Technology Set to Transform Point-Of-Care Testing

Presenting Author: M. Van Kasteel

Organization: Philips

12:00 noon

An Award-Winning Lateral Flow Surveillance System for the Detection of Illness and Readiness for Reproduction in Cow's Milk

Presenting Author: N. O'Lunaigh

Organization: BBI Research