

106<sup>th</sup> OMICS Group Conference

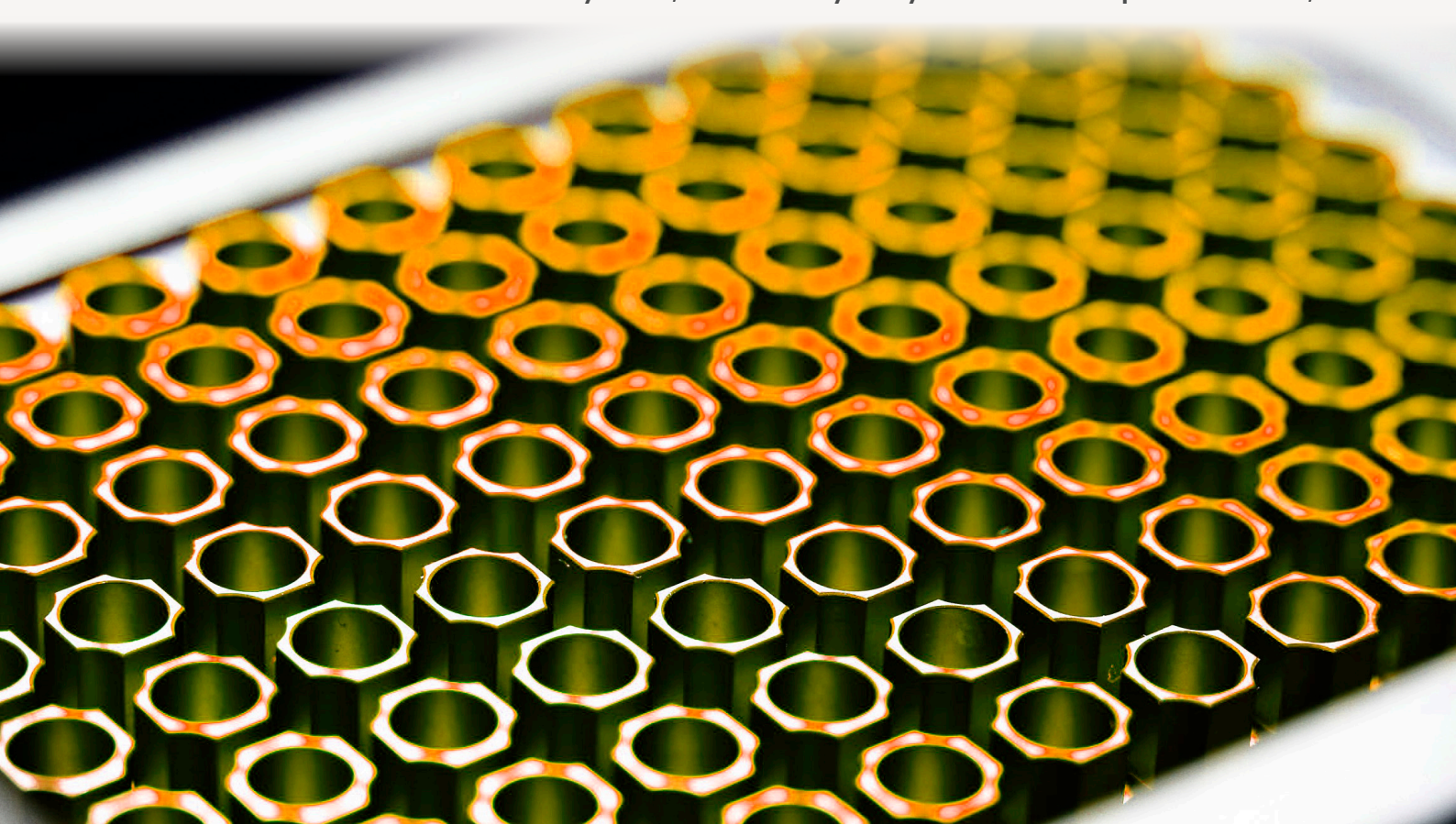
# *Scientific Program*

4<sup>th</sup> International Conference on

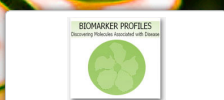
# **Biomarkers & Clinical Research**



July 15-17, 2013 Courtyard by Marriott Philadelphia Downtown, USA



## **Media Partners**



## **Exhibitors**



### **“Organize your Events at OMICS Group Conferences”**

Proposals are invited for organizing Symposia/Workshops at OMICS Group Conferences or OMICS Group will sponsor small events at your universities in related areas under the title of your own. These proposals can be sent to respective conference mail ids or to [symposia@omicsonline.org](mailto:symposia@omicsonline.org)

### **OMICS Group Conferences**

5716 Corsa Ave., Suite 110, Westlake Los Angeles, CA 91362-7354, USA

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Email: [biomarkers2013@omicsonline.com](mailto:biomarkers2013@omicsonline.com)

## Salon III &amp; IV (Floor-1)



09:00-09:25

## Opening Ceremony

## Keynote Forum

09:25-09:30 Introduction

09:30-09:50 **Ruo-Pan Huang**

RayBiotech, Inc, USA

09:50-10:10 **Eduard Rogatsky**

Albert Einstein College of Medicine, USA

10:10-10:30 **Lawrence Greenfield**

Affymetrix, USA

10:30-10:50 **Tao Chen**

National Center for Toxicological Research, FDA, USA

Coffee Break 10:50-11:05 @ Salon Ballroom Foyer

Felicitations to OCM's and EB Members  
Group Photo

Track 1-1 Protein Biomarkers

Track 1-4 Cancer Biomarkers

Session Chair: Leticia Cano, Biomarker Profile Corporation, USA

Session Co-Chair: Geetika Chakravarty, Jonakee Cancer Research, USA

## Session Introduction

11:05-11:25 Title: If executed right, biomarkers can enhance probability of success in drug industry  
**Abdel-Baset Halim**, Daiichi-Sankyo Pharma Development, USA

11:25-11:45 Title: Biomarker discovery using proteins identified across disease  
**Leticia Cano**, Biomarker Profile Corporation, USA

11:45-12:05 Title: The quest for biomarkers of earliest stages of invasive breast cancer  
**Marina A Guvakova**, University of Pennsylvania, USA

12:05-12:25 Title: Thromboxane synthase, a biomarker for targeting therapy of non-small cell lung carcinoma  
**George G Chen**, The Chinese University of Hong Kong, Hong Kong

12:25-12:45 Title: Activated mTOR pathway in estrogen receptor positive human breast tumors is predictive of better treatment outcome  
**Anuraag Shrivastav**, University of Winnipeg, Canada

Lunch Break 12:45-13:15 @ Mezzanine Level Foyer

13:15-13:35 Title: A therapeutic target in breast cancer  
**Geetika Chakravarty**, Jonakee Cancer Research, USA

13:35-13:55 Title: Antibodies to mitochondrial proteins in breast cancer  
**Felix Fernandez Madrid**, Wayne State University School of Medicine, USA

13:55-14:15 Title: AQUA: The future for biomarker research  
**Dong-Hua Yang**, Fox Chase Cancer Center, USA

14:15-14:35 Title: Oxidative stress response in pancreatic adenocarcinoma BxPC-3 cells and identification of diagnostic biomarkers  
**Hem D. Shukla**, University of Maryland, USA

Panel Discussion

Track 1-3 Blood Biomarkers: Serum and Blood Cells

Session Chair: Klaus Felix, University of Heidelberg, Germany

Session Co-Chair: Lokesh Agrawal, National Cancer Institute, USA

## Session Introduction

14:35-14:55 Title: Distinctive serum protein signatures associated with chronic pancreatitis, autoimmune pancreatitis and pancreatic cancer  
**Klaus Felix**, University of Heidelberg, Germany

- 14:55-15:15 **Title: Serum and tissue biomarkers for biospecimen integrity**  
Lokesh Agrawal, National Cancer Institute, USA
- 15:15-15:35 **Title: Circulating monocyte as a biomarker of inflammatory disease**  
Hong Wang, Temple University, USA

**Coffee Break 15:35-15:50 @ Salon Ballroom Foyer**

- 15:50-16:10 **Title: Candidate blood transcriptomic markers of early onset major depression derived from etiological animal models of depression**  
Kathleen Pajer, Dalhousie University, Canada
- 16:10-16:30 **Title: Serum HER2 as a biomarker to monitor breast cancer patients for treatments**  
Hongtao Zhang, University of Pennsylvania, USA
- 16:30-16:50 **Title: Biomarkers to unlock the Alzheimer's disease pre-symptomatic window: Results from the AIBL Study**  
Samantha Burnham, CSIRO Mathematics, Statistics & Informatics, Australia
- 16:50-17:10 **Title: Biomarkers for prediction of prognosis in cancer patients- A myth or reality?**  
Kaiser Jamil, Bhagwan Mahavir Hospital and Research Centre, India

#### Panel Discussion

### Track 2 Functional Genomics and Cytogenetic Biomarkers

**Session Chair: Pavel Vodicka**, Inst. Exper. Medicine, Czech Republic

**Session Co-Chair: Koon Y Pak**, Molecular Targeting Technologies, Inc., USA

#### Session Introduction

- 17:10-17:30 **Title: Clinical importance for the identification and validation of micro RNAs and long non-coding RNAs as diagnostic and therapeutic biomarkers in cancer**  
Duncan Ayers, University of Malta, Malta
- 17:30-17:50 **Title: Functional oncogenomics based cancer biomarker discovery**  
Yuxun Wang, HD Biosciences Co., Ltd., China
- 17:50-18:10 **Title: In vivo monitoring of tumor response to chemotherapy by PET/NIRF imaging of cell death using a novel phosphatidylserine-targeted molecular probe**  
Koon Y Pak, Molecular Targeting Technologies, Inc., USA
- 18:10-18:30 **Title: MicroRNAs involve inhibition of tumor progression by NSAIDs**  
Yaguang Xi, University of South Alabama, USA
- 18:30-18:50 **Title: The NUCKS – A novel tumor biomarker?**  
Piotr Ziolkowski, Wroclaw Medical University, Poland

#### Panel Discussion

18:50-19:30 Cocktails - Sponsored by **Journal of Molecular Biomarkers & Diagnostics**

## Day 2 July 16, 2013

### Salon III & IV (Floor-1)

- 08:30-08:50 **Title: Differences in DNA damage and DNA repair capacities as transient biomarkers of colorectal carcinogenesis**  
Pavel Vodicka, Inst. Exper. Medicine, Czech Rep
- 08:50-09:10 **Title: New targeted-colon delivery system: In vitro and in vivo evaluation using X-ray imaging**  
Ibrahim A. Alsarra, King Saud University, Saudi Arabia

## Keynote Forum

- 09:10-09:30 **Jizu Yi**  
BD Diagnostics, USA
- 09:30-09:50 **Yaping Tian**  
PLA General Hospital, China
- 09:50-10:10 **Georg F. Weber**  
University of Cincinnati, USA
- 10:10-10:30 **Carlo Trugenberger**  
InfoCodex AG, Semantic Technologies, Switzerland

**Coffee Break 10:30-10:45 @ Salon Ballroom Foyer**

### Track 6: Biomarkers in Clinical Research and Development

**Session Chair: John L. Kolman**, BioReliance, USA

**Session Co-Chair: Alan Prem Kumar**, National University of Singapore, Singapore



- 10:45-11:05** Title: **Validation of a multiplex ADME SNP assay for clinical trial studies: the Illumina® VeraCode® ADME core panel – an alternative to DMET**  
John L. Kolman, BioReliance, USA
- 11:05-11:25** Title: **Human Annexin A1, a novel predictive signature for PPARG chemotherapy in triple negative breast cancer**  
Alan Prem Kumar, National University of Singapore, Singapore
- 11:25-11:45** Title: **Biomarkers in drug development**  
Shashi Amur, FDA, USA
- 11:45-12:05** Title: **A case study: A robust and fast fluorescent foci-based microneutralization assay using a virus expressing GFP as a key functional biomarker in support of Medimmune's clinical studies for the advancement of anti-viral mAb and vaccine drug candidates**  
Rui Lin, MedImmune LLC, USA
- 12:05-12:25** Title: **Personalized medicine: Incorporating graft versus-host-disease biomarkers and targeted therapy in clinical trials**  
Sophie Paczesny, Indiana University, USA

## Lunch Break 12:25-12:55 @ Mezzanine Level Foyer

- 12:55-13:15** Title: **Practicing precision surgical pathology to explore clinically meaningful biomarkers for personalized oncology**  
Hua Zhong, Rutgers University, USA
- 13:15-13:35** Title: **A Bioactive Probe for Glutathione Dependent Antioxidant Capacity in Human Blood: Impact in Health Diagnostics and Clinical Research**  
Iraimoudi S. Ayene, Thomas Jefferson University, USA
- 13:35-13:55** Title: **Biosimilar: Drugs poised to penetrate market**  
Ibrahim A. Alsarra, King Saud University, Saudi Arabia
- 13:55-14:15** Title: **Predicting neurological ailments involving blood-brain barrier disruption through a non-invasive cost-effective clinical biomarker**  
Muhammad Mukhtar, The Islamia University of Bahawalpur, Pakistan

## Track 3: Functional Transcriptomics and Profiling Techniques

## Track 5: Biomarkers: Data Analysis

## Track 8: Biomarkers in Microbial Infections

Session Chair: Daniel J. O'Shannessy, Morphotek, Inc., USA

Session Co-Chair: Hallgeir Rui, Thomas Jefferson University, USA

- 14:15-14:35** Title: **Aligning Dx and Rx timelines**  
Daniel J. O'Shannessy, Morphotek, Inc., USA
- 14:35-14:55** Title: **Quantitative immunofluorescence profiling of therapy-relevant protein biomarkers for stratification of breast cancer patients**  
Hallgeir Rui, Thomas Jefferson University, USA
- 14:55-15:15** Title: **A robust gene signature predicting deficient homologous recombination DNA repair**  
Shiaw-Yih Lin, The University of Texas MD Anderson Cancer Center, USA

## Coffee Break 15:15-15:30 @ Salon Ballroom Foyer

- 15:30-15:50** Title: **Racially different DLK1-DIO3 miRNA expression levels in platelets reflect differential thrombin receptor PAR4 reactivity**  
Leonard C. Edelstein, Thomas Jefferson University, USA
- 15:50-16:10** Title: **Glycoform biomarkers of endometrial receptivity**  
Tracey Edgell, Prince Henrys Institute, Australia
- 16:10-16:30** Title: **Serum neuron-specific enolase and S-100 $\beta$  levels as prognostic follow up markers for oxygen administered carbon monoxide intoxication cases**  
Sukru Oter, Gulhane Military Medical Academy, Turkey
- 16:30-16:50** Title: **The study of the association of the Resistin Gene RETN Polymorphism with obesity and T2DM in Lebanese diabetic subjects**  
Rajaa Fakhoury, Beirut Arab University, Lebanon

## Track 7: Omics Technologies in Biomarkers Discovery and Validation

Session Chair: Harald Jungnickel, German Federal Institute of Risk Assessment (BfR), Germany

Session Co-Chair: Matthew Kuruc, ProFACT Proteomics, Inc., USA

- 16:50-17:10** Title: **"Omics" in consumer health protection**  
Harald Jungnickel, German Federal Institute of Risk Assessment (BfR), Germany
- 17:10-17:30** Title: **Enrichment workflows for proteomic biomarker discovery**  
Matthew Kuruc, ProFACT Proteomics, Inc., USA
- 17:30-17:50** Title: **Translating genetic biomarkers for melanoma prevention and clinical practice**  
Neil Box, University of Colorado Denver, USA
- 17:50-18:10** Title: **Genetic polymorphisms and survival times in colorectal cancer patients**  
Sevtap Savas, Memorial University of Newfoundland, Canada

Track 7 will be continued on Day 3

17:00-18:00 Poster Presentation @ Logan

18:00-19:00 Cocktails - Sponsored by Journal of Molecular Imaging &amp; Dynamics

- 08:30-08:50 **Title: Innate responses were not born equal**  
Yoav Smith, Hebrew University, Israel
- 08:50-09:10 **Title: DNA Methylome analysis in blood using the MethDet technology: A universal media for clinical biomarkers**  
Victor V. Levenson, US Biomarkers, Inc., USA
- 09:10-09:30 **Title: E- Urinem, a simple economical urinary protein membrane, will facilitate biomarker research**  
Youhe Gao, Chinese Academy of Medical Sciences, China
- 09:30-09:50 **Title: Using VBIM technique to identify histone lysine demethylase FBXL11 as a negative regulator of NFkB**  
Tao Lu, Indiana University School of Medicine, USA

**Track 10: Biomarkers for Disorders****Track 11: Techniques to Maximize Biomarker Identification**

Session Chair: Harish C Pant, NINDS, NIH, USA

Session Co-Chair: Michael Holinstat, Thomas Jefferson University, USA

## Session Introduction

- 09:50-10:10 **Title: A Novel Translational approach to Alzheimer disease using a peptide derived from Neuronal Cell Cycle dependent like kinase 5 (Cdk5) Activator**  
Harish C Pant, NINDS, NIH, USA
- 10:10-10:30 **Title: Parkinson's disease and the LRRK2 gene: Patterns of low frequency alleles predict risk**  
Elizabeth H. Corder, University of North Carolina, USA

## Coffee Break 10:30-10:45 @ Salon Ballroom Foyer

- 10:45-11:05 **Title: Genetic markers predicting treatment resistant depression**  
Marc Samet, Neurotherics, LLC, USA
- 11:05-11:25 **Title: Neuroimmune semaphorins as potential biomarkers and drug targets for asthma**  
Svetlana P Chapoval, University of Maryland, USA
- 11:25-11:45 **Title: Dual roles for 12-Lipoxygenase in regulation of hemostasis and thrombosis**  
Michael Holinstat, Thomas Jefferson University, USA
- 11:45-12:05 **Title: Calcium sensing receptor (CaSR) a promising biomarker for cancer: Molecular MR imaging studies**  
Gabiella Baio, IST-National Cancer Institute Italy
- 12:05-12:25 **Title: Radiotracers for detection of glycolysis in cancer cells**  
Izabela Tworowska, RadioMedix Inc, USA
- 12:25-12:45 **Title: NMR metabolomics as a tool for biomarker discovery: Hype, limitations and hope**  
Aalim M. Weljie, University of Pennsylvania, USA
- 12:45-13:05 **Title: Differential processing of let-7a precursors as a biomarker for chemoresistance in pancreatic cancer**  
Rajgopal Govindarajan, University of Georgia, USA

## Lunch Break 13:05-13:35 @ Mezzanine Level Foyer

**Track 9: Biomarkers of Exposure, Response and Susceptibility****Track 12: Biomarkers and Nanoparticles**

## Session Introduction

Session Chair: Kaiser Jamil, Jawaharlal Nehru Institute of Advanced Studies, India

Session Co-Chair: Ho-Pui Ho, University of Hong Kong, Hong Kong

- 13:35-13:55 **Title: Silver nanodecahedron based core-shell nanoparticles as surface enhanced Raman scattering (SERS) tags for labeling biomolecules**  
Ho-Pui Ho, University of Hong Kong, Hong Kong
- 13:55-14:15 **Title: Pharmacogenetic studies on chemotherapeutic agents that have the potential to revolutionize the way clinicians determine a patient's optimal treatment**  
Kaiser Jamil, Jawaharlal Nehru Institute of Advanced Studies, India
- 14:15-14:35 **Title: Assessment of exposure, genotoxic and genetic susceptibility in an occupational exposed population to coal mining residues**  
Milton Quintana Sosa, Universidad Simon Bolivar, Colombia
- 14:35-14:55 **Title: Genotoxic biomonitoring in children exposed to heavy metals in North of Guerrero State, Mexico**  
Maria Elana Calderon-Segura, Universidad Nacional Autonoma de Mexico, Mexico
- 14:55-15:15 **Title: Lactate Dehydrogenase (LDH) as a marker enzyme to detect silica-exposure induced cyto-toxicity in agate Workers**  
Bhagwan D Aggarwal, National Institute of Occupational Health, India

## Award Ceremony

## Coffee Break @ Salon Ballroom Foyer

Bookmark your dates

5<sup>th</sup> International Conference on

# Biomarkers & Clinical Research

April 15-17, 2014 Oxford, London, UK

# OMICS Group Upcoming Conferences

## Pharmaceutical/Chemistry

- 4<sup>th</sup> International Conference on **Biowaivers & Biosimilars**  
September 23-25, 2013 Hilton Raleigh-Durham Airport at RTP, NC, USA
- International Conference and Exhibition on **Biochemical & Molecular Engineering**  
October 07-09, 2013 Hilton San Antonio Airport, TX, USA
- 2<sup>nd</sup> International Conference on **Medicinal Chemistry & Computer Aided Drug Designing**  
October 15-17, 2013 Hampton Inn Tropicana, Las Vegas, NV, USA
- 4<sup>th</sup> International Conference and Exhibition on **Analytical & Bioanalytical Techniques**  
October 15-17, 2013 Hampton Inn Tropicana, Las Vegas, NV, USA
- 3<sup>rd</sup> International Conference on **Pharmaceutical Regulatory Affairs**  
October 21-23, 2013 DoubleTree by Hilton Hotel San Francisco Airport, CA, USA
- International Conference & Exhibition on **Pharmacognosy, Phytochemistry & Natural Products**  
October 21-23, 2013 Radisson Blu Plaza Hotel, Hyderabad, India
- 2<sup>nd</sup> International Summit on **GMP, QA & QC**  
November 12-14, 2013 DoubleTree by Hilton Hotel Chicago-North Shore, IL, USA
- 2<sup>nd</sup> International Summit on **GLP, GCP & Clinical Pharmacology**  
November 12-14, 2013 DoubleTree by Hilton Hotel Chicago-North Shore, IL, USA
- International Summit on **Clinical Pharmacy & Dispensing**  
November 18-20, 2013 Hilton San Antonio Airport, TX, USA
- World Congress on **Petrochemistry and Chemical Engineering**  
November 18-20, 2013 Hilton San Antonio Airport, TX, USA

## Medical Sciences

- 4<sup>th</sup> International Conference on **Addiction Research & Therapy**  
July 22-24, 2013 Embassy Suites Las Vegas, NV, USA
- 4<sup>th</sup> International Conference on **Nephrology & Therapeutics**  
July 29-31, 2013 Embassy Suites Las Vegas, NV, USA
- 2<sup>nd</sup> International Conference on **Translational Medicine**  
August 05-07, 2013 Holiday Inn Chicago-Northshore, IL, USA
- International Conference on **Predictive, Preventive, Personalized Medicine & Molecular Diagnostics**  
August 05-07, 2013 Holiday Inn Chicago-Northshore, IL, USA
- 4<sup>th</sup> World Congress on **Diabetes & Metabolism**  
August 14-16, 2013 Holiday Inn Chicago-Northshore, IL, USA
- 4<sup>th</sup> International Conference on **Orthopedics & Rheumatology**  
August 19-21, 2013 Embassy Suites Las Vegas, NV, USA
- World Congress on **Endocrinology**  
August 26-28, 2013 DoubleTree by Hilton, Raleigh, NC, USA
- 2<sup>nd</sup> International Conference on **Tissue Science & Regenerative Medicine**  
August 26-28, 2013 DoubleTree by Hilton, Raleigh, NC, USA
- 2<sup>nd</sup> International Conference on **Surgery & Anesthesia**  
September 16-18, 2013 Hampton Inn Tropicana, Las Vegas, NV, USA
- International Conference on **Hematology & Blood Disorders**  
September 23-25, 2013 Hilton Raleigh-Durham Airport at RTP, NC, USA
- International Conference on **Psychology, Autism and Alzheimer's Disease**  
September 30-October 01, 2013 Hilton San Antonio Airport, TX, USA
- 2<sup>nd</sup> International Summit on **Toxicology**  
October 07-09, 2013 Hampton Inn Tropicana, Las Vegas, NV, USA
- 3<sup>rd</sup> World Congress on **Cancer Science & Therapy**  
October 21-23, 2013 DoubleTree by Hilton Hotel San Francisco Airport, CA, USA
- 4<sup>th</sup> International Conference on **Cell & Gene Therapy**  
October 23-25, 2013 Holiday Inn Orlando International Airport, Orlando, FL, USA
- International Conference on **HIV/AIDS, STDs & STIs**  
October 24-25, 2013 Holiday Inn Orlando International Airport, Orlando, FL, USA
- 4<sup>th</sup> International Conference on **Cosmetology & Trichology**  
November 12-14, 2013 DoubleTree by Hilton Hotel Chicago-North Shore, IL, USA
- 3<sup>rd</sup> World Congress on **Virology**  
November 20-22, 2013 DoubleTree by Hilton Baltimore-BWI Airport, MD, USA
- 3<sup>rd</sup> International Conference on **Cell Science & Stem Cell Research**  
November 20-22, 2013 DoubleTree by Hilton Baltimore-BWI Airport, MD, USA
- 4<sup>th</sup> International Conference on **Obesity & Weight Management**  
December 02-04, 2013 Hampton Inn Tropicana, Las Vegas, NV, USA
- International Conference on **Traditional & Alternative Medicine**  
December 09-11, 2013 Hyderabad, India

## Clinical

- 3<sup>rd</sup> International Conference on **Vaccines & Vaccination**  
July 29-31, 2013 Embassy Suites Las Vegas, NV, USA
- International Conference on **Dental & Oral Health Care**  
August 19-21, 2013 Embassy Suites Las Vegas, NV, USA
- International Conference and Exhibition on **Physical Medicine & Rehabilitation**  
August 19-21, 2013 Embassy Suites Las Vegas, NV, USA
- 2<sup>nd</sup> International Conference on **Clinical Microbiology & Microbial Genomics**  
September 16-18, 2013 Hampton Inn Tropicana, Las Vegas, NV, USA
- 2<sup>nd</sup> International Conference on **Clinical & Cellular Immunology**  
October 15-17, 2013 Hampton Inn Tropicana, Las Vegas, NV, USA
- International Conference on **Nursing & Emergency Medicine**  
December 02-04, 2013 Hampton Inn Tropicana, Las Vegas, NV, USA

## Engineering & Applied Sciences

- International Conference on **Radiology & Imaging**  
August 14-16, 2013 Holiday Inn Chicago-Northshore, IL, USA
- International Conference and Exhibition on **Mechanical & Aerospace Engineering**  
September 30-October 02, 2013 Hilton San Antonio Airport, TX, USA
- International Conference and Exhibition on **Lasers, Optics & Photonics**  
October 07-09, 2013 Hilton San Antonio Airport, TX, USA
- 2<sup>nd</sup> International Conference on **Materials Sciences & Engineering**  
October 07-09, 2013 Hampton Inn Tropicana, Las Vegas, NV, USA
- 2<sup>nd</sup> International Conference on **Forensic Research & Technology**  
October 07-09, 2013 Hampton Inn Tropicana, Las Vegas, NV, USA
- 3<sup>rd</sup> International Conference on **Nanotek & Expo**  
December 02-04, 2013 Hampton Inn Tropicana, Las Vegas, NV, USA

## Omics

- International Conference on **Omics Studies**  
September 04-06, 2013 Holiday Inn Orlando International Airport, Orlando, FL, USA
- International Conference on **Functional and Comparative Genomics & Pharmacogenomics**  
November 12-14, 2013 DoubleTree by Hilton Hotel Chicago-North Shore, IL, USA

## Life Sciences & Environmental

- 2<sup>nd</sup> International Conference on **Earth Science & Climate Change**  
July 22-24, 2013 Embassy Suites Las Vegas, NV, USA
- International Conference on **Animal & Dairy Sciences**  
July 23-24, 2013 Embassy Suites Las Vegas, NV, USA
- 4<sup>th</sup> International Conference on **Pathology**  
August 05-07, 2013 Embassy Suites Las Vegas, NV, USA
- International Conference on **Integrative Biology Summit**  
August 05-07, 2013 Embassy Suites Las Vegas, NV, USA
- 2<sup>nd</sup> International Conference on **Biodiversity & Sustainable Energy Development**  
August 12-14, 2013 DoubleTree by Hilton, Raleigh, NC, USA
- International Conference on **Genetic Engineering & Genetically Modified Organisms**  
August 12-14, 2013 DoubleTree by Hilton, Raleigh, NC, USA
- International Conference on **Epidemiology and Evolutionary Genetics**  
August 21-23, 2013 Holiday Inn Orlando International Airport, Orlando, FL, USA
- International Conference on **Oceanography**  
August 21-23, 2013 Holiday Inn Orlando International Airport, Orlando, FL, USA
- 2<sup>nd</sup> International Conference on **Biodefense & Natural Disasters**  
August 21-23, 2013 Holiday Inn Orlando International Airport, Orlando, FL, USA
- 2<sup>nd</sup> International Conference on **Hydrology & Groundwater Expo**  
August 26-27, 2013 DoubleTree by Hilton, Raleigh, NC, USA
- International Symposia on **Entomology**  
September 04-06, 2013 Holiday Inn Orlando International Airport, Orlando, FL, USA
- 4<sup>th</sup> World Congress on **Biotechnology**  
September 23-25, 2013 Hilton Raleigh-Durham Airport at RTP, NC, USA
- 4<sup>th</sup> International Conference on **Probiotics & Functional Foods**  
October 23-25, 2013 Holiday Inn Orlando International Airport, Orlando, FL, USA
- 4<sup>th</sup> International Conference on **Food Processing & Technology**  
October 28-30, 2013 Kansas City Marriott Country Club Plaza, USA
- International Conference on **Fermentation Technology, Bioprocess & Cell Culture**  
October 28-30, 2013 Kansas City Marriott Country Club Plaza, USA
- International Congress on **Bacteriology & Infectious Diseases**  
November 20-22, 2013 DoubleTree by Hilton Baltimore-BWI Airport, MD, USA
- 2<sup>nd</sup> International Conference on **Agricultural & Horticultural Sciences**  
February 03-05, 2014 Hyderabad, India

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**Australia:** 1-800-651-097  
**Europe:** 0805-080048



2 <sup>nd</sup> International Conference and Exhibition on Neurology & Therapeutics June 17-19, 2013 Hilton Chicago, Northbrook, IL, USA	International Conference on Genetic Syndromes & Gene Therapy November 19-21, 2012 Hilton San Antonio Airport, USA
2 <sup>nd</sup> International Conference and Exhibition on Biosensors & Bioelectronics June 17-19, 2013 Hilton Chicago, Northbrook, IL, USA	International Conference on Regenerative & Functional Medicine November 12-14, 2012 Hilton San Antonio Airport, USA
3 <sup>rd</sup> International Conference on Biometrics & Biostatistics June 10-12, 2013 Hilton Chicago/Northbrook, USA	2 <sup>nd</sup> World Congress on Cell Science & Stem Cell Research November 12-14, 2012 Hilton San Antonio Airport, USA
2 <sup>nd</sup> International Conference on Gastroenterology & Urology June 10-12, 2013 Hilton Chicago/Northbrook, USA	International Conference on Clinical Microbiology & Microbial Genomics November 12-14, 2012 Hilton San Antonio Airport, USA
3 <sup>rd</sup> International Conference on Occupational Health & Safety May 21-22, 2013 DoubleTree by Hilton Beijing, China	International Conference on Pulmonary & Respiratory Medicine October 29-31, 2012 DoubleTree by Hilton Philadelphia, USA
4 <sup>th</sup> World Congress on Bioavailability & Bioequivalence: Pharmaceutical R & D Summit May 20-22, 2013 DoubleTree by Hilton Beijing, China	International Conference and Exhibition on Computer Aided Drug Design & QSAR October 29-31, 2012 DoubleTree by Hilton Chicago-Northshore, USA
3 <sup>rd</sup> International Conference on Clinical & Experimental Ophthalmology April 15-17, 2013 Hilton Chicago, Northbrook, IL, USA	International Conference on Clinical and Cellular Immunology October 22-24, 2012 DoubleTree by Hilton Chicago-Northshore, USA
3 <sup>rd</sup> International Conference on Clinical & Experimental Dermatology April 15-17, 2013 Hilton Chicago, Northbrook, IL, USA	International Conference and Expo on Materials Science & Engineering October 22-24, 2012 DoubleTree by Hilton Chicago-Northshore, USA
3 <sup>rd</sup> International Conference on Clinical & Experimental Cardiology April 15-17, 2013 Hilton Chicago, Northbrook, IL, USA	International Expo and Conference on Analytix & HPLC October 22-24, 2012 DoubleTree by Hilton Chicago-Northshore, USA
3 <sup>rd</sup> International Conference on Metabolomics & Systems Biology April 08-10, 2013 Hilton Chicago, Northbrook, IL, USA	World Congress on Forensic Research & Technology October 15-17, 2012 DoubleTree by Hilton Chicago-Northshore, USA
3 <sup>rd</sup> International Conference and Exhibition on Pharmaceutics & Novel Drug Delivery Systems April 08-10, 2013 Hilton Chicago, Northbrook, IL, USA	International Conference on Biothreat & Biodefense October 15-17, 2012 DoubleTree by Hilton Chicago-Northshore, USA
International Conference and Exhibition on Water Technologies, Environmental Technologies, and Renewable Energy February 13-14, 2013 Bombay Exhibition Centre, Mumbai, India	International Conference on Otolaryngology October 15-17, 2012 DoubleTree by Hilton Chicago-Northshore, USA
International Conference and Exhibition on Obesity and Weight Management December 03-05, 2012 DoubleTree By Hilton Philadelphia, USA	International Conference on Emerging Cell Therapies October 01-03, 2012 DoubleTree by Hilton Chicago-Northshore, USA
International Conference and Exhibition on QA, QC and Validation December 03-05, 2012 DoubleTree By Hilton Philadelphia Centre City, USA	International Conference and Exhibition on Pharmacovigilance & Clinical Trials October 01-03, 2012 DoubleTree by Hilton Chicago-Northshore, USA
International Summit on GMP & GCP: USA, Europe, Japan, Asia Pacific December 03-05, 2012 DoubleTree By Hilton Philadelphia Centre City, USA	International Conference on Tissue Science & Engineering October 01-03, 2012 DoubleTree by Hilton Chicago-Northshore, USA
2 <sup>nd</sup> International Conference on Nanotek and Expo December 03-05, 2012 DoubleTree By Hilton Philadelphia Centre City, USA	2 <sup>nd</sup> International Conference on Pediatrics & Gynaecology September 24-26, 2012 Marriott Convention Center, India
International Conference and Exhibition on Surgery & Transplantation November 26-28, 2012 Hilton San Antonio Airport, USA	3 <sup>rd</sup> International Conference on Diabetes & Metabolism September 24-26, 2012 Marriott Convention Center, India
International Toxicology Summit & Expo November 26-28, 2012 Hilton San Antonio Airport, USA	International Conference and Exhibition on Translational Medicine September 17-19, 2012 Holdiay Inn San Antonio, USA
International Conference on Anesthesia & Perioperative Care November 26-28, 2012 Hilton San Antonio Airport, USA	International Conference on Agricultural & Horticultural Sciences September 14-15, 2012 Hyderabad International Convention Center, India
International Conference on Hair Transplantation & Trichology November 26-28, 2012 Hilton San Antonio Airport, USA	International Conference and Exhibition on Hotel & Business Management September 14-15, 2012 Hyderabad International Convention Center, India
3 <sup>rd</sup> International Conference and Exhibition on Analytical & Bioanalytical Techniques November 22-24, 2012 Hyderabad International Convention Centre, India	International Conference on Biodiversity and Sustainable Energy Development September 14-15, 2012 Hyderabad International Convention Center, India
2 <sup>nd</sup> International Conference on Food Processing & Technology November 22-24, 2012 Hyderabad International Convention Centre, India	3 <sup>rd</sup> World Congress on Biotechnology September 13-15, 2012 Hyderabad International Convention Center, India
2 <sup>nd</sup> International Conference on Pharmaceutical Regulatory Affairs November 23-24, 2012 Hyderabad International Convention Centre, India	2 <sup>nd</sup> World Congress on Cancer Science & Therapy September 10-12, 2012 Hilton San Antonio Airport, USA
International Conference and Exhibition on Cosmetology & Cosmetics November 23-24, 2012 Hyderabad International Convention Centre, India	International Conference on Hydrology and Ground Water Expo September 10-12, 2012 Hilton San Antonio Airport, USA
Global Biofuels & Bioproduct Summit November 19-21, 2012 Hilton San Antonio Airport, USA	World Congress and Expo on Biowaivers & Biosimilars September 10-12, 2012 Hilton San Antonio Airport, USA
International Conference and Exhibition on Probiotics November 19-21, 2012 Hilton San Antonio Airport, USA	International Conference on Occupational Health & Safety Summit September 05-07, 2012 DoubleTree by Hilton Philadelphia, USA

International Conference on Central Nervous System-Drugs Effecting & Novel Drug Development September 05-07, 2012 DoubleTree by Hilton Philadelphia, USA	International Conference on Pediatrics & Gynecology December 06-08, 2011 Philadelphia, USA
International Conference on Pathology August 27-29, 2012 DoubleTree by Hilton Philadelphia, USA	International Conference and Exhibition on Cell Science & Stem Cell Research November 29-December 01, 2011 Philadelphia, USA
International Conference and Exhibition on Nutritional Science & Therapy August 27-29, 2012 DoubleTree by Hilton Philadelphia, USA	2 <sup>nd</sup> World Congress on Biotechnology November 29-December 01, 2011 Philadelphia, USA
International Conference on Earth Science & Climate Change August 21-22, 2012 Hilton Chicago/Northbrook, USA	International Conference and Exhibition on Vaccines & Vaccination November 22-24, 2011 Philadelphia, USA
International Conference and Exhibition on Nephrology & Therapeutics August 20-22, 2012 Hilton Chicago/Northbrook, USA	International Conference-cum-Exhibition on Agribusiness and Food Processing November 20-22, 2011 Hyderabad, India
2 <sup>nd</sup> International Conference on Vaccines & Vaccination August 20-22, 2012 Hilton Chicago/Northbrook, USA	2 <sup>nd</sup> World Congress on Proteomics & Bioinformatics September 12-14, 2011 Baltimore, USA
International Conference and Exhibition on Addiction Research & Therapy August 20-22, 2012 Embassy Suites Las Vegas, USA	International Conference and Exhibition on Pharmaceutical Regulatory Affairs September 06-07, 2011 Baltimore, USA
2 <sup>nd</sup> World Congress on Virology August 20-22, 2012 Embassy Suites Las Vegas, USA	International Conference and Exhibition on Virology September 05-07, 2011 Baltimore, USA
International Conference and Exhibition on Orthopedics August 13-15, 2012 Hilton Chicago/Northbrook, USA	International Conference and Exhibition on Cancer Science & Therapy August 15-17, 2011 Las Vegas, USA
International Conference and Exhibition on Rheumatology & Therapeutics August 14-15, 2012 Hilton Chicago/Northbrook, USA	International Conference and Exhibition on Clinical Research: Dermatology, Ophthalmology and Cardiology July 05-06, 2011 San Francisco, USA
2 <sup>nd</sup> International Conference on Proteomics & Bioinformatics July 02-04, 2012 Embassy Suites Las Vegas, USA	International Conference & Exhibition on Proteomics & Bioinformatics June 06-08, 2011 HICC, Hyderabad, India
3 <sup>rd</sup> International Conference on Proteomics & Bioinformatics July 02-04, 2012 Embassy Suites Las Vegas, USA	International Conference & Exhibition on Pharmaceutical Biotechnology June 06-08, 2011 HICC, Hyderabad, India
International Conference and Exhibition on Proteomics & Bioinformatics June 14-16, 2012 Embassy Suites Las Vegas, USA	2 <sup>nd</sup> World Congress on Bioavailability & Bioequivalence: Pharmaceutical R & D Summit June 06-08, 2011 Las Vegas, USA
International Conference and Exhibition on Biosensors & Bioelectronics June 14-16, 2012 Embassy Suites Las Vegas, USA	International Conference on Pharmaceuticals & Novel Drug Delivery Systems June 07-08, 2011 Las Vegas, USA
3 <sup>rd</sup> World Congress on Bioavailability & Bioequivalence: Pharmaceutical R & D Summit March 26-28, 2012 Hyderabad Marriott Hotel, India	World Congress on Biotechnology March 21-23, 2011 Hyderabad, India
World Congress on Gastroenterology & Urology March 12-14, 2012 Omaha Marriott, Omaha, USA	International Conference on Diabetes and Metabolism December 13-14, 2010 Santa Clara, USA
International Conference and Exhibition on Nanotechnology & Nanomedicine March 12-14, 2012 Omaha Marriott, Omaha, USA	International Conference and Exhibition on Proteomics & Bioinformatics November 22-23, 2010 Santa Clara, USA
2 <sup>nd</sup> International Conference on Clinical & Experimental Ophthalmology March 05-07, 2012 Omaha Marriott, Omaha, USA	International Conference and Exhibition on Analytical and Bioanalytical Techniques: Pharmaceutical R & D Summit November 01-03, 2010 Hyderabad, India
2 <sup>nd</sup> International Conference on Clinical & Experimental Dermatology March 05-07, 2012 Omaha Marriott, Omaha, USA	International Conference and Exhibition on Bioequivalence & Bioavailability: Pharmaceutical R & D Summit March 01-03, 2010 Hyderabad, India
2 <sup>nd</sup> International Conference on Clinical & Experimental Cardiology March 05-07, 2012 Omaha Marriott, Omaha, USA	Integrating Glycomics with other Omics in Cancer Detection and Diagnosis Cancer Detection and Diagnosis January 19-20, 2010 Stanford University School of Medicine
International Conference and Exhibition on Biometrics & Biostatistics March 05-07, 2012 Omaha Marriott, Omaha, USA	3 <sup>rd</sup> World Congress of Gene-2009 December 01-07, 2009
International Conference on Metabolomics & Systems Biology February 20-22, 2012 San Francisco Airport Marriott Waterfront, USA	7 <sup>th</sup> Annual World Congress of International Drug Discovery Science & Technology October 22-25, 2009
2 <sup>nd</sup> World Congress on Pharmaceutics & Novel Drug Delivery Systems February 20-22, 2012 San Francisco Airport Marriott Waterfront, USA	2 <sup>nd</sup> WSA-2009 July 18-20, 2009
2 <sup>nd</sup> International Conference on Analytical & Bioanalytical Techniques December 16-17, 2011 San Francisco, USA	1 <sup>st</sup> CCSB-2009 February 16-17, 2009
2 <sup>nd</sup> World Congress on Diabetes & Metabolism December 06-08, 2011 Philadelphia, USA	2 <sup>nd</sup> PRICPS-4 <sup>th</sup> AOHUPO June 22-26, 2008