OMICS Group Conferences
Accelerating Scientific Discovery

Scientific Program

World Congress on
Petrochemistry and Chemical Engineering

November 18-20, 2013 Hilton San Antonio Airport, TX, USA



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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*

OMICS Group Conferences
5716 Corsa Ave., Suite 110, Westlake Los Angeles, CA 91362-7354, USA
Phone: +1-650-268-9744, Fax: +1-650-618-1414, Toll free: +1-800-216-6499
Email: *petrochemistry2013@omicsonline.net*

07:30-08:30 Registrations

Texas E

OMICS Group Conferences
Accelerating Scientific Discovery

08:30-09:00 **Opening Ceremony**

Keynote Forum

09:00-09:05 **Introduction**

09:05-09:30 **J Kenneth Wittle**
ElectroPetroleum, Inc., USA

09:30-09:55 **J Rick Fontenot**
Lyondell Chemical Company, USA

09:55-10:20 **Anatoly K Khitrin**
Kent State University, USA

10:20-10:45 **Philip Rutberg**
Institute for Electrophysics and Electric Power RAS, Russia

Coffee Break 10:45-11:00 @ Texas Foyer

Track 1: Renewable Energy and Feedstock
Track 3: Processes for Bulk and Fine Chemicals

Session Chair: Theo Thewys, University Hasselt, Belgium
Session Co-Chair: Ildenize Barbosa da Silva Cunha, Thomson Mass Spectrometry Laboratory, Brazil

Session Introduction

11:00-11:20 **NMR techniques to study gasoline-ethanol blends**
Anatoly K Khitrin, Kent State University, USA

11:20-11:40 **The biolignin™: key element of the future lignocellulosic biorefineries**
Michel Delmas, University of Toulouse, France

11:40-12:00 **Renewable raw materials for phenolic resins**
Louis Pilato, Pilato Consulting, USA

12:00-12:20 **One-pot hydrogen-free conversion of biomass-derived substrates to liquid biofuels**
Todsapon Thananatthanachon, University of Evansville, USA

12:20-12:40 **Plant cell wall matrix polysaccharide modification improves Populus and Switchgrass biomass for utilization for biofuel production**
Ajaya K Biswal, University of Georgia, USA

Lunch Break 12:40-13:30 @ Lone Star West

13:30-13:50 **Synthesis of succinic acid from biomass-derived furans using a reusable solid acid catalyst with hydrogen peroxide under metal-free conditions**
Kohki Ebitani, Japan Advanced Institute of Science and Technology, Japan

13:50-14:10 **Atomic-level precise artificial atom towards the global energy problem**
Norifusa Satoh, National Institute for Materials Science, Japan

14:10-14:30 **EASI-MS applied on Quantitation and quality control of biodiesel/petrodiesel (Bn) blends**
Ildenize Barbosa da Silva Cunha, Thomson Mass Spectrometry Laboratory, Brazil

14:30-14:50 **GIS-BASED location optimization of a biomass conversion plant on contaminated willow in the Campine region (Belgium)**
Thewys Theo, Hasselt University, Belgium

14:50-15:10 **The recuperation of petroleum equivalent products from biomass and their mixtures with plastics via catalytic thermochemical conversion process**
Atila Caglar, Kastamonu University, Turkey

15:10-15:30 **An overview on supercritical fluid extraction for natural compounds**
Mario Kabbour, University Malaysia Perlis,Malaysia

Coffee Break 15:30-15:45 @ Texas Foyer

15:45-16:05 **Fouling potential evaluation of soluble microbial products (SMP) in membrane bioreactor coupled with worm reactor**
Yu Tian, Harbin Institute of Technology, China

16:05-16:25 **Steam reforming of isobutanol for production of synthesis gas: Effects of metals**
Vimala Dhanala, Indian Institute of Technology Hyderabad, India

16:25-16:45 **Blends of babassu, palm kernel and coconut fame with fossil kerosene: Technical aspects of low carbon number methyl esters as a possible source for renewable jet fuel**
Alberto Llamas, Universidad Politecnica de Madrid, Spain

16:45-17:05 **Stimulation of biogenic methane generation in coal samples following chemical treatment with potassium permanganate**
Zaixing Huang, University of Wyoming, USA

17:05-17:25 **Enhancement effect of ethanol on algal biomass accumulation**
Chengchen Wu, Zhejiang University, China

Lone Star East

Track 2: New Methods and Technologies in Petrochemistry and Oil-refining

Session Chair: Irina Kumkova, Institute for Electrophysics and Electric Power RAS, Russia

Session Co-Chair: Chuan-Jian Zhong, State University of New York at Binghamton, USA

Session Introduction

11:00-11:20 **Transition metal sulfide catalytic materials for hydroprocessing, F. T. synthesis and other applications**
Russell R Chianelli, University of Texas at El Paso, USA

11:20-11:40 **Nanoalloy catalysts for petrochemical processes and sustainable energy conversion**
Chuan-Jian Zhong, State University of New York at Binghamton, USA

11:40-12:00 **On possibility of air and steam plasmas applications for gasification of organic containing substances and synthetic liquid fuel production from methane**
Irina Kumkova, Institute for Electrophysics and Electric Power RAS, Russia

12:00-12:20 **Energy-return-on-energy-invested (EROEI) for crude oil**
J C Jones, University of Aberdeen, UK

12:20-12:40 **Identification of triamantanes C_{18} C_{19} and tetramantanes C_{22} in crude oils and geochemical significance of C_{10} C_{22} diamondoids**
Maxim V Giruts, Gubkin Russian State University of Oil and Gas, Russia

Lunch Break 12:40-13:30 @ Lone Star West

13:30-13:50 **Conversion of ethers of light alcohols into hydrocarbons over ZSM-5 zeolite catalysts**
Raymond Le Van Mao, Concordia University, Canada

13:50-14:10 **Title:Chemmotology: A new paradigm of use of traditional and alternative fuels and lubricants**
Sergii Boichenko, National Aviation University, Ukraine

14:10-14:30 **Peculiarities of the development and implementation of aviation biofuels in Ukraine**
Anna Yakovleva, National Aviation University, Ukraine

14:30-14:50 **Biodegradation and biostability of mineral and biological fuels**
Iryna Shkilniuk, National Aviation University, Ukraine

14:50-15:10 **Novel hydrothermal processing of algal feedstocks into liquid fuel precursor**
Umakanta Jena, Desert Research Institute, USA

15:10-15:30 **Inhibiting effect of some synthesized surfactants from petroleum oils on the corrosion of aluminium in hydrochloric acid solution**
Razika Mehdaoui, University of Blida, Algeria

Coffee Break 15:30-15:45 @ Texas Foyer

17:30-18:30 Cocktails Sponsored by **Journal of Petroleum & Environmental Biotechnology @ Rio Grande**

Day 2 November 19, 2013

Texas E

Track 4: Modeling and Simulation
Track 5: New Concepts and Innovations
Track 7: Macro and Nano Science Technology

Session Chair: Marko Hakovirta, Auburn University, USA

Session Co-Chair: Antanas Juostas, Aleksandras Stulginskis University, Lithuania

Session Introduction

09:00-09:20 **Sensors on paper related products based on self-assembled silica nanostructures**
Marko Hakovirta, Auburn University, USA

09:20-09:40 **Challenges in multi-scale modeling of fuel electro-oxidation for fuel cell applications**
Daniela Mainardi, Louisiana Tech University, USA

09:40-10:00 **Gas separation using metal-organic framework membranes**
Perla B Balbuena, Texas A&M University, USA

10:00-10:20 **New constraints on buried triassic basins and regional implications for subsurface CO2 storage from the seisdata6 seismic profile across the south east georgia coastal plain**
Olusoga M Akintunde, University of South Carolina, USA

10:20-10:40 **Emission characteristics of CI engine running with biodiesel**
B Tesfa, University of Huddersfield, UK

Coffee Break: 10:40-10:55 @ Texas Foyer

10:55-11:15 **Non-equilibrium modeling of hydrate dynamics in porous media**
Bjorn Kvamme, University of Bergen, Norway

11:15-11:35 **The suppression of elution of boron, arsenic, and selenium from coal fly ash particles by the removal with acid washing**
Shunsuke Kashiwakura, Tohoku University, Japan

11:35-11:55 **Quantum chemical studies for estimation of pKa and redox potential**
Yasuteru Shigeta, Osaka University, Japan

11:55-12:15 **Diesel engine operating with hydrogen in bi-fuel mode: Fuel consumption and emissions**
Sergio M Hanriot, PUC Minas, Brazil

12:15-12:35 **Engine performance during field works and tractors operational period**
Antanas Juostas, Aleksandras Stulginskis University, Lithuania

Lunch Break 12:35-13:25 @ Lone Star West

13:25-13:45 **Development of advanced hybrid geopolymeric substrate materials for removal of phenol from aqueous solutions**
Sarika Verma, CSIR- Advanced Materials and Processes Research Institute, India

13:45-14:05 **An artificial neural network model for predicting the recovery performance of surfactant polymer floods**
Ali A Garrouch, Kuwait University, Kuwait

14:05-14:25 **Development of an energy management system for a naphtha reforming plant: A data mining approach**
Francesco Rossi, University of Seville, Spain

14:25-14:45 **High temperature steam treatment of PEEK, PEKK, PBI, and their blends: A solid state NMR and IR spectroscopic study**
Jacqueline Pope, Texas A&M University, USA

Track 6: Chemical Reaction Engineering and its Applications

Session Chair: J G Parsons, University of Texas-Pan American, USA
Session Co-Chair: Toshihiro Moriga, The University of Tokushima, Japan

Session Introduction

14:45-15:05 **Oxidation of dibenzothiophene to dibenzothiophene sulfone using transition metal oxides**
J G Parsons, University of Texas-Pan American, USA

Coffee Break: 15:05-15:20 @ Texas Foyer

15:20-15:40 **Anion stoichiometry and optical properties of the perovskite-type La1-xBaxTa(O,N)$_3$ and LaTi1-yNby(O,N)$_3$ solid solutions optimized for red pigments**
Toshihiro Moriga, The University of Tokushima, Japan

15:40-16:00 **pH-dependent motion of self-propelled droplets due to Marangoni effect**
Takahiko Ban, Osaka University, Japan

16:00-16:20 **Study of the sooting propensity of different oxygenated biofuels**
R Lemaire, Universite Lille Nord de France, France

16:20-16:40 **Distribution of sterane maturity parameters in a lacustrine basin and its controls: A case study from Dongying sag, Eastern China**
Chen Zhonghong, China University of Petroleum, China

16:40-17:00 **Mobile fuel cell system based on a diesel steam reformer and a PEFC**
Philip Engelhardt, Oel-Waerme-Institut GmbH, Germany

Lone Star East

Track 10: Energy, Environment and Water nexus

Session Chair: Abbas Ghasemi, New Mexico State University, USA
Session Co-Chair: Ali A Al-Homaidan, King Saud University, Saudi Arabia

Session Introduction

09:00-09:20 **Title:Presentation of the brackish groundwater national desalination research facility**
Randy Shaw, Bureau of Reclamation, USA

09:20-09:40 **Sustainable water management in the oil and gas industry to increase water supplies**
Katie Guerra, Bureau of Reclamation, USA

09:40-10:00 **Different approaches on energy optimization in reverse osmosis desalination plant**
Leili Abkar, New Mexico State University, USA

10:00-10:20 **Review on aqueous lithium Li-ion battery**
Pedram Mohrdar Ghaemmaghami, New Mexico State University, USA

10:20-10:40 **Utilization of metal organic frameworks in order to encapsulate greenhouse gas to address water availability and drought**
Nasser Khazeni, New Mexico State University, USA

Coffee Break: 10:40-10:55 @ Texas Foyer

10:55-11:15 **Optimization of pilot scale photovoltaic reverse osmosis desalination system for ground water**
Kwonit Mallick, New Mexico State University, USA

11:15-11:35 **Developing a mechanistic transport model for electrodialysis reversal process**
Azadeh Ghorbani, New Mexico State University, USA

11:35-11:55 **Using concentrate from desalination and reusing anaerobic digested sludge to grow algae**
Waddah Hussein, New Mexico State University, USA

11:55-12:15 **Innovative method of using brine water to produce energy**
Saeid Aghahossein Shirazi, New Mexico State University, USA

12:15-12:35 **Biosorption of copper ions from aqueous solutions by Spirulina platensis biomass**
Ali A Al-Homaidan, King Saud University, Saudi Arabia

Lunch Break 12:35-13:25 @ Lone Star West

13:25-13:45 **Title:The effect of feed water composition in selective removal of ions in electrodialysis process**
Leila Karimi, New Mexico State University,USA

13:45-14:05 **Overview of produced water treatment technologies**
Fattaneh Naderi Behdani, New Mexico State University, USA

14:05-14:25 **Processing of calcium sulphide to calcium carbonate and hydrogen sulphide**
R K Tewo, Tshwane University of Technology, South Africa

14:25-14:45 **Design of coupled solar photo catalytic biosorption process for degradation of dairy effluent**
Shanmuga Priya Selvanathan, Manipal University, India

17:00-17:45 Poster Presentations @ Austin

17:45-18:45 Cocktails Sponsored by **Journal of Chemical Engineering & Process Technology @ Rio Grande**

Day 3 November 20, 2013

Texas E

Track 8: Sources, Ecological Problems and Management of Petrochemistry
Track 9: Chemical Applications in Producing Oil and Gas

Session Chair: Hadi Belhaj, The Petroleum Institute, UAE

Session Co-Chair: Kalliat T Valsaraj, Louisiana State University, USA

Session Introduction

09:00-09:20 **Asphaltene stability in crude oil during production process**
Hadi Belhaj, The Petroleum Institute, UAE

09:20-09:40 **Dispersants for deep sea oil spill remediation: Efficacy and design**
Kalliat T Valsaraj, Louisiana State University, USA

09:40-10:00 **Formation of n-alkanes by bacteria Arthrobacter sp. RV and Pseudomonas aeruginosa RM**
Gordadze G N, Gubkin Russian State University of Oil and Gas, Russia

10:00-10:20 **Synthesis and characterization of poly(methyl methacrylate-co-vinyl acetate) and its evaluation as filtrate reducer**
Elizabete Fernandes Lucas, Federal University of Rio de Janeiro, Brazil

10:20-10:40 **Magnetization of palygorskite nanoparticles**
Luciana S Spinelli, Federal University of Rio de Janeiro, Brazil

Coffee Break: 10:40-10:55 @ Texas Foyer

10:55-11:15 **Key controls on accumulation and high production of large non-marine gas fields in northern Sichuan Basin**
Guo Tonglou, Sinopec Exploration Southern Company, China

11:15-11:35 **The application of acrylic acid as precipitation i nhibitor for ASP flooding**
Khaled Abdalla Elraies, Universiti Teknologi PETRONAS, Malaysia

11:35-11:55 **Catalytic dehydration of methanol to dimethyl ether (DME) using the Al62,2Cu25,3Fe12,5 Quasicrystalline alloy**
Lourdes Cristina Lucena Agostinho, Federal University of Paraiba, Brazil

11:55-12:15 **Effectiveness of calcium sulfate scale inhibitors in spent hydrochloric acid/seawater system**
Jia He, Texas A&M University, USA

12:15-12:35 **Numerical simulation on the mechanism of high-pressure air injection (HPAI) process in high water cut reservoirs**
Hu Jia, Southwest Petroleum University, China

Award Ceremony

Lunch Break 12:35-13:25 @ Lone Star West

Bookmark your dates

OMICS Group Conferences
Accelerating Scientific Discovery

2nd World Congress on

Petrochemistry and Chemical Engineering

October 27-29, 2014 Las Vegas, USA



OMICS Group Inc.
2360 Corporate Circle, Suite 400
Henderson, NV 89074-7722, USA
Ph: +1-888-843-8169
Fax: +1-650-618-1417
omicsonline@omicsonline.com

OMICS Publishing Group
5716 Corsa Ave., Suite 110, Westlake
Los Angeles, CA 91362-7354, USA
Ph: +1-650-268-9744
Fax: +1-650-618-1414
omicsonline@omicsonline.org

OMICS Group
SEZ Unit, Building No. 20, 9th Floor
APIIC Layout, HITEC City
Hyderabad-500081, AP, INDIA
Ph: 040-40131823, 040-47482222
omicsgroup@omicsgroup.org

Toll free
USA & Canada: 1-800-216-6499
Australia: 1-800-651-097
Europe: 0805-080048

OMICS Group Upcoming Conferences

Pharmaceutical/Chemistry

4th International Conference and Exhibition on
Pharmaceutics & Novel Drug Delivery Systems
March 24-26, 2014 Hilton San Antonio Airport, USA

3rd International Conference on
Medicinal Chemistry & Computer Aided Drug Designing
August 18-20, 2014 Beijing, China

5th International Conference and Exhibition on
Analytical & Bioanalytical Techniques
August 18-20, 2014 Beijing, China

2nd International Conference and Exhibition on
Pharmacognosy, Phytochemistry & Natural Products
August 25-24, 2014 Beijing, China

4th International Conference on
Pharmaceutical Regulatory Affairs
September 08-10, 2014 Releigh, USA

3rd International Summit on
GMP, GCP & Quality Control
September 23-25, 2014 Valencia, Spain

5th World Congress on
Bioavailability & Bioequivalence: Pharmaceutical R&D Summit
September 29-October 01, 2014 Baltimore, USA

2nd World Congress on
Petrochemistry and Chemical Engineering
October 27-29, 2014 Las Vegas, USA

3rd International Conference and Exhibition on
Biowaivers & Biosimilars
October 28-29, 2014 Hyderabad, India

3rd International Conference and Exhibition on
Pharmacovigilance & Clinical Trials
October 27-29, 2014 Hyderabad, India

2nd International Summit on
Clinical Pharmacy
December 02-03, 2014 San Francisco, USA

Medical Sciences

3rd World Congress on
Virology
November 20-22, 2013 DoubleTree by Hilton Baltimore-BWI Airport, MD, USA

3rd International Conference on
Cell Science & Stem Cell Research
November 20-22, 2013 DoubleTree by Hilton Baltimore-BWI Airport, MD, USA

2nd International Conference and Exhibition on
Obesity & Weight Management
December 02-04, 2013 Hampton Inn Tropicana, Las Vegas, NV, USA

International Conference and Exhibition on
Traditional & Alternative Medicine
December 09-11, 2013 Radisson Blu Plaza Hotel, Hyderabad, India

2nd International Conference on
HIV/AIDS, STDs & STIs
June 25-26, 2014 Valencia, Spain

4th World Congress on
Cell Science & Stem Cell Research
June 09-11, 2014 Valencia, Spain

3rd International Conference on
Nephrology & Therapeutics
June 26-27, 2014 Valencia, Spain

3rd International Conference on
Gastroenterology & Urology
July 28-30, 2014 San Francisco, USA

3rd International Conference and Exhibition on
Orthopedics & Rheumatology
July 28-30, 2014 San Francisco, USA

3rd International Conference and Exhibition on
Addiction Research & Therapy
August 04-06, 2014 Chicago, USA

2nd International Conference and Exhibition on
Traditional & Alternative Medicine
August 25-26, 2014 Beijing, China

2nd International Conference on
Psychology, Autism & Alzheimer´s Disease
September 23-25, 2014 Valencia, Spain

2nd International Conference on
Radiology & Imaging
September 08-09, 2014 Releigh, USA

The Global Cancer Summit
September 16-18, 2014 Hyderabad, India

3rd International Conference on
Tissue Science & Regenerative Medicine
September 24-26, 2014 Valencia, Spain

2nd International Conference on
Hematology & Blood Disorders
September 29-October 01, 2014 Baltimore, USA

4th World Congress on
Virology
October 06-08, 2014 San Antonio, USA

2nd World Congress on
Endocrinology
October 20-22, 2014 Chicago, USA

3rd International Summit on
Toxicology
October 20-22, 2014 Chicago, USA

4th World Congress on
Cancer Science & Therapy
October 20-22, 2014 Chicago, USA

3rd International Conference and Exhibition on
Cell & Gene Therapy
October 27-29, 2014 Las Vegas, USA

5th World Congress on
Diabetes & Metabolism
November 03-05, 2014 Las Vegas, USA

3rd International Conference on
Translational Medicine
November 03-05, 2014 Las Vegas, USA

2nd International Conference on
Predictive, Preventive, Personalized Medicine & Molecular Diagnostics
November 03-05, 2014 Las Vegas, USA

3rd International Conference on
Surgery and Anesthesia
November 17-19, 2014 Chicago, USA

3rd International Conference and Exhibition on
Obesity & Weight Management
December 01-03, 2014 San Francisco, USA

Omics & Management

3rd International Conference and Exhibition on
Metabolomics & Systems Biology
March 24-26, 2014 Hilton San Antonio Airport, USA

2nd International Conference on
Business, Economics & Management
April 21-23, 2014 Dubai, UAE

4th International Conference on
Proteomics & Bioinformatics
August 04-06, 2014 Chicago, USA

2nd International Conference on
Genomics & Pharmacogenomics
September 08-09, 2014 Raleigh, USA

Clinical

International Conference on
Nursing & Emergency Medicine
December 02-04, 2013 Hampton Inn Tropicana, Las Vegas, NV, USA

4th International Conference on
Clinical & Experimental Cardiology
April 14-16, 2014 San Antonio, USA

4th International Conference on
Clinical & Experimental Dermatology
April 14-16, 2014 San Antonio, USA

5th International Conference on
Biomarkers & Clinical Research
April 15-17, 2014 St Hilda's College, Cowley Place, Oxford, OX41DY, England, UK

2nd International Conference on
Dental & Oral Health
April 21-23, 2014 Dubai, UAE

4th International Conference on
Clinical & Experimental Ophthalmology
June 23-25, 2014 Baltimore, USA

2nd International Conference and Exhibition on
Physical Medicine & Rehabilitation
June 23-25, 2014 Baltimore, USA

3rd International Conference and Exhibition on
Nutrition & Food Sciences
September 23-25, 2014 Valencia, Spain

3rd International Conference on
Clinical Microbiology & Microbial Genomics
September 24-26, 2014 Valencia, Spain

4th International Conference on
Vaccines & Vaccination
September 24-26, 2014 Valencia, Spain

3rd International Conference on
Clinical & Cellular Immunology
September 29-October 01, 2014 Baltimore, USA

2nd International Conference on
Nursing and Emergency Medicine
November 17-19, 2014 Chicago, USA

Engineering & Applied Sciences

3rd International Conference on
Nanotek & Expo
December 02-04, 2013 Hampton Inn Tropicana, Las Vegas, NV, USA

3rd International Conference and Exhibition on
Biometrics & Biostatistics
June 23-25, 2014 Baltimore, USA

3rd International Conference and Exhibition on
Biosensors & Bioelectronics
August 11-13, 2014 San Antonio, USA

2nd International Conference on
Genetic Engineering & Genetically Modified Organisms
August 11-13, 2014 San Antonio, USA

International Meeting on
Space-Open Debate
August 12-13, 2014 San Antonio, USA

2nd International Conference and Exhibition on
Mechanical & Aerospace Engineering
September 08-10, 2014 Philadelphia, USA

2nd International Conference and Exhibition on
Lasers, Optics and Photonics
September 08-10, 2014 Philadelphia, USA

3rd International Conference and Exhibition on
Materials Science & Engineering
October 06-08, 2014 San Antonio, USA

3rd International Conference on
Forensic Research & Technology
October 06-08, 2014 San Antonio, USA

4th International Conference on
Nanotek & Expo
December 01-03, 2014 San Francisco, USA

Life Sciences & Environmental

International Congress on
Bacteriology & Infectious Diseases
November 20-22, 2013 DoubleTree by Hilton Baltimore-BWI Airport, MD, USA

2nd International Conference on
Agricultural & Horticultural Sciences
February 03-05, 2014 Radisson Blu Plaza Hotel, Hyderabad, India

3rd International Conference and Exhibition on
Pathology
April 14-16, 2014 San Antonio, USA

3rd International Conference on
Biodiversity & Sustainable Energy Development
June 24-26, 2014, Valencia, Spain

5th World Congress on
Biotechnology
June 25-27, 2014 Valencia, Spain

2nd International Conference on
Bioprocess and Engineering
June 26-27, 2014 Valencia, Spain

3rd International Conference and Exhibition on
Occupational Health & Safety
June 24-25, 2014 Valencia, Spain

2nd International Conference on
Oceanography
July 21-23, 2014 Las Vegas, USA

3rd International Conference and Exhibition on
Food Processing & Technology
July 21-23, 2014 Las Vegas, USA

3rd International Conference on
Earth Science & Climate Change
July 28-30, 2014 San Francisco, USA

2nd International Conference on
Integrative Biology Summit
August 04-05, 2014 Chicago, USA

2nd International Conference on
Epidemiology & Evolutionary Genetics
August 18-19, 2014 Beijing, China

3rd International Conference and Exhibition on
Probiotics & Functional Foods
October 27-29, 2014 Las Vegas, USA

2nd International Congress on
Bacteriology & Infectious Diseases
November 17-19, 2014 Chicago, USA