“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

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: epidemiology2014@omicsgroup.net
### Opening Ceremony

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
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</thead>
<tbody>
<tr>
<td>09:15-09:35</td>
<td>Opening Ceremony</td>
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### Registrations

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
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<tbody>
<tr>
<td>07:30-09:00</td>
<td>Registrations</td>
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### Workshops on

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
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<tbody>
<tr>
<td>11:10-11:40</td>
<td>How to read and understand medical journals?</td>
</tr>
<tr>
<td>11:40-12:10</td>
<td>Writing research papers in the social and behavioral sciences</td>
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</tbody>
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#### Speakers Session

**Track 1: Communicable Diseases**

Session Chair: Aizhong Liu, Central South University, China

Session Co-Chair: Diana Anderson, University of Bradford, UK

Session Co-Chair: Ming Zhang, University of Georgia, USA

### Session Introduction

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
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<tbody>
<tr>
<td>12:10-12:30</td>
<td>The effect of two different types of hysterectomy on short-term clinical results and sexual functions</td>
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<tr>
<td></td>
<td>Xiaoyan Ying, The Second Affiliated Hospital of Nanjing Medical University, China</td>
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<tr>
<td>12:30-12:50</td>
<td>Folate alters the expression of DNA methyltransferases-1 and methyl-CpG-binding protein 2 in cervical cancer cells lines</td>
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<td>Wang Jin-tao, Shanxi Medical University Public Health School, China</td>
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### Lunch Break

**Lunch Break 12:50-13:50 @ Easy Kitchen**

### 13:50-15:10

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
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<tbody>
<tr>
<td>13:50-14:10</td>
<td>Pathogenesis of skin injury of systemic lupus erythematosus (SLE)</td>
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<td></td>
<td>Guo-Min Deng, Nanjing Medical University, China</td>
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<tr>
<td>14:10-14:30</td>
<td>Sodium/potassium ATPase and oxidative damage: A new paradigm for development of anti-cancer drugs?</td>
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<td>Chia-Chi Liu, University of Sydney, Australia</td>
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<td>14:30-14:50</td>
<td>Preconception blood pressure and risk of preterm delivery in Chinese reproductive age women</td>
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<td>Ying Yang, National Research Institute of Family Planning Beijing, China</td>
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<td>14:50-15:10</td>
<td>The distribution of diabetes mellitus and obesity in Saudi adolescents and adult population</td>
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<td>Zeneb Babay, King Saud University, Saudi Arabia</td>
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<tr>
<td>15:10-15:30</td>
<td>A five-year controlled (2008-13) study on patients with hypertension presented to the Community National University Santiago del Estero, Argentina</td>
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<td>Roberto Antonio Flores, National University of Santiago del Estero, Argentina</td>
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<tr>
<td>15:30-15:50</td>
<td>Silencing folate receptor alpha induced proliferation decrease and apoptosis increase of cervical cancer cells through mediating the ERK signaling pathway</td>
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<td>Lixia Bai, Children's Hospital of Shanxi Province, China</td>
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</tbody>
</table>
Policy interventions against HIV/AIDS, tuberculosis and malaria in developing countries: What are their micro-economic effects?
Miguel Niño-Zarazúa, United Nations University, Finland

Population biology of zoonotic streptococcus suis in the production and supply chain of pork in China
Rui Zhou, Huazhong Agricultural University, China

The development of chronic hepatitis in rabbits experimentally infected with Hepatitis E virus isolate from another rabbit
Ling Wang, Peking University, China

A case control study on the risk factors of TB infection in some rural areas of China
Wei Chen, National Center for Tuberculosis Prevention and Control, China

Risk factors for mortality amongst dengue in-patients in a tertiary care hospital in Northern India
Paramita Sengupta, Christian Medical College, Ludhiana, India

Epidemiology of the dramatic spread of diabetes mellitus world-wide; influence of Helicobacter pylori and a suggested strategy
Abdullah M Nasrat, KA University & Balghsoon Clinics, KSA

A non-concurrent cohort study on the use of Euphorbia hirta (LINN) in dengue fever: Patient's selected clinical and hematologic responses
Georgina T. Paredes, University of East, Ramon Magsaysay Memorial Medical Center, Philippines

Panel Discussions

Cocktails sponsored by Epidemiology: Open Access @ Garden Terrace

Day 2
August 19, 2014
Juniper Tree

Keynote Forum

09:00-09:25  Paramita Sengupta
Christian Medical College, Ludhiana India

09:25-09:50  Cao Zhi-guo
Anhui Provincial Institute of Parasitic Diseases, China

Workshops on

09:50-10:20  Modern tools to understand the epidemiology of infectious diseases
Lequan Min, University of Science and Technology Beijing, PR China

10:20-10:50  Modern tools to understand the molecular epidemiology of infectious diseases
Ming Zhang, University of Georgia, USA

Coffee Break 10:50-11:05 @ Foyer

Speakers Session

Track 4: Use of Statistics in Epidemiology
Track 6: Genetic Epidemiology
Track 9: Social Epidemiology

Session Chair: Ming Zhang, University of Georgia, USA

Session Introduction

11:05-11:25  Floods and PTSD
Aizhong Liu, Central South University, China

The stratification system of the United States: Correlations between health and social class
Carol Apt, South Carolina State University, USA

DNA damage in lymphocytes from healthy individuals and respiratory disease patients, treated ex vivo/in vitro with aspirin and ibuprofen nanoparticles compared to their bulk forms
Diana Anderson, University of Bradford, UK

FTO Polymorphisms and obesity in Han Chinese adolescents: A case-control study
Junqing Wu, Shanghai Institute of Planned Parenthood Research, China
The phylogenetic investigation of candidate genes related to type-II diabetes in human and other species

Srijoni Banerjee, Indian Institute of Technology Kharagpur, India

Lunch Break 12:45-13:45 @ Easy Kitchen

Modeling and analyzing the dynamics of epidemic spreading on homogenous and heterogeneous networks

Lequan Min, University of Science and Technology Beijing, PR China

Healthcare expenditure and utilization assessment: Bayesian sensitivity analyses for hidden sub-populations in weighted sampling

Michelle Xia, Northern Illinois University, USA

An analysis of the impact of epidemics of infectious diseases on the number of relevant news, based on the panel data model

Dingfeng Wu, Chinese Center for Disease Control and Prevention, China

CD55 genetic variations increase the disease severity of pandemic H1N1 (2009) influenza infection

Jie Zhou, The University of Hong Kong, Hong Kong

A 13-year follow-up study of post-traumatic stress disorder in flood victims in Huarong part of China

Shimin Hu, Central South University, China

Associations between protocadherin 15 gene variations and susceptibility to noise-induced hearing loss in a Chinese population

Xuhui Zhang, Hangzhou Center for Disease Control and Prevention, China

14:30-15:30 Poster Presentations @ Maple Tree

15:45-16:00 Award and Closing Ceremony

Coffee Break 16:00-16:15 @ Foyer

Bookmark your dates

3rd International Conference on
Epidemiology & Emerging Diseases
August 03-05, 2015 Valencia, Spain