6th World Pharmacists & Clinical Pharmacy Annual Congress

May 22-23, 2017 Chicago, USA

Tentative Program

300+ Participation

14+ Interactive Sessions
15+ Keynote Lectures
75+ Plenary Lectures
5+ Workshops

***For available speaker slots***
pharmacists@pharmaceuticalconferences.org

Conference Secretariat
57 Ullswater Avenue, West End, Southampton, Hampshire,
United Kingdom, SO18 3QS
Email: Pharmacists@pharmaceuticalconferences.org

http://annualmeeting.conferenceseries.com/pharmacists
# Program at A Glance

## Day 1

<table>
<thead>
<tr>
<th>Time</th>
<th>General Session</th>
</tr>
</thead>
<tbody>
<tr>
<td>08.00-09.00</td>
<td><strong>Reception/Registration</strong></td>
</tr>
<tr>
<td>09.00-09.15</td>
<td>Inaugural Address</td>
</tr>
<tr>
<td>09.15-09.45</td>
<td>Keynote/Plenary Talk 1</td>
</tr>
<tr>
<td>09.45-10.15</td>
<td>Keynote/Plenary Talk 2</td>
</tr>
<tr>
<td>10.15-10.45</td>
<td>Keynote/Plenary Talk 3</td>
</tr>
<tr>
<td></td>
<td><strong>Panel Discussions/Group Photo</strong></td>
</tr>
<tr>
<td>10.45-11.00</td>
<td>Coffee/Tea Break 10.45-11.00 (Networking)</td>
</tr>
<tr>
<td>11.00-12.40</td>
<td>5 Speakers (20min each)</td>
</tr>
<tr>
<td>13.30-15.30</td>
<td>5 Speakers (20min each)</td>
</tr>
<tr>
<td>15.30-15.45</td>
<td>Coffee/Tea Break 15.30-15.45 (Networking)</td>
</tr>
<tr>
<td>15.45-17.25</td>
<td>5 Speakers (20min each)</td>
</tr>
</tbody>
</table>

## Day 2

<table>
<thead>
<tr>
<th>Time</th>
<th>Session 1</th>
<th>Session 2</th>
</tr>
</thead>
<tbody>
<tr>
<td>09.00-10.40</td>
<td>5 Speakers (20min each)</td>
<td>5 Speakers (20min each)</td>
</tr>
<tr>
<td></td>
<td><strong>Coffee/Tea Break 10.40-10.55 (Networking)</strong></td>
<td></td>
</tr>
<tr>
<td>10.55-12.35</td>
<td>5 speakers (20min each)</td>
<td>5 Speakers (20min each)</td>
</tr>
<tr>
<td></td>
<td><strong>Lunch Break 12.35-13.25</strong></td>
<td></td>
</tr>
<tr>
<td>13.25-15.05</td>
<td>5 speakers 20min each</td>
<td>5 speakers 20min each</td>
</tr>
<tr>
<td></td>
<td><strong>Poster Sessions</strong></td>
<td></td>
</tr>
<tr>
<td></td>
<td><strong>Coffee/Tea Break 15.05-15.20 (Networking)</strong></td>
<td></td>
</tr>
<tr>
<td>15.20-17.00</td>
<td>5 Speakers (20min each)</td>
<td>5 Speakers (20min each)</td>
</tr>
</tbody>
</table>

**Awards & Closing Ceremony**

---

**NOTE:** Program Schedule is subject to change with final allotment of the speaker slots.

For more details, PS: [http://pharmacovigilance.pharmaceuticalconferences.com](http://pharmacovigilance.pharmaceuticalconferences.com)

pharmacists@pharmaceuticalconferences.org
Conference Highlights

- Clinical Pharmacy
- Hospital Pharmacy
- Pharma Research & Development
- Industrial Pharmacy
- Clinical Pharmacy and Its Key Role in Treatment
- Pharmacist in Health Care System
- General Clinical Pharmacology
- Pharmacy Practice
- Clinical Pharmacy Activities and Prescriptions
- Community Pharmacy
- Clinical Pharmacy and Drug Reactions
- Nuclear Pharmacy
- Clinical Pharmacy and Therapeutics
- Ambulatory Care Pharmacy
- Clinical Drug Development and Therapeutics
- Home Health Care Pharmacy
- Managed Care Pharmacy
- Pharmacy Technicians & Assistants
- Latest Advances in Pharmacy Practice
- Entrepreneurs Investment Meet

Best Poster Award

- You will be given about 5-7 minutes to present your poster including questions and answers. Judges may pose questions during the evaluation of the poster.
- Judges will even evaluate the student’s enthusiasm towards their study, interest and knowledge in the area of their research.
- The winners will be announced at the closing ceremony of the conference. The decision of the winner will be withdrawn if the winner/winners is/are not present at the time of announcement.
- Apart from the judging time you may also be present at the poster to share your research with interested delegates.

Young Researchers Forum

- Present your research through oral presentations.
- Learn about career development and the latest research tools and technologies in your field.
- This forum will give pertinent and timely information to those who conduct research and those who use and benefit from research.
- Develop a foundation for collaboration among young researchers.
- The forum will provide an opportunity for collegial interaction with other young investigators and established senior investigators across the globe.
- Interact and share ideas with both peers and mentors.

General Queries

Pharmacists@pharmaceuticalconferences.org

For detailed sessions, please visit: http://annualmeeting.conferenceseries.com/pharmacists/
Submit your abstract online at: http://annualmeeting.conferenceseries.com/pharmacists/abstract-submission.php
Register online: http://annualmeeting.conferenceseries.com/pharmacists/registration.php
Glimpses of Previous WPCP Series Conferences
Play your Trip to Chicago

- Buckingham Fountain
- Field Museum of Natural History
- Lincoln Park Zoo
- Museum of Science and Industry
- Grant Park
- Magnificent Mile
- Navy Pier

http://annualmeeting.conferenceseries.com/pharmacists
Scientific Program

4th International Pharma & Clinical Pharmacy Congress
November 07-09, 2016 Las Vegas, Nevada, USA

Hosting Organization: Conference Series LLC
2360 Corporate Circle, Suite 400 Henderson, NV 89074-7722, USA

Conference Series Ltd
Heathrow Stockley Park Lakeside House, 1 Furzeground Way, Heathrow, UB11 1BD, UK, Tel: +1-800-216-6499
Email: clinicalpharmacy@conferenceseries.net; clinicalpharmacy@conferenceseries.com
Day 1 November 07, 2016

Conference Hall

08:30-09:15 Registrations

09:15-09:30 Opening Ceremony

Keynote Forum

09:30-09:45 Introduction
Title: The Search for genomic markers for Coffee Consumption
Roseane M Santos, South University School of Pharmacy, USA

09:45-10:25
Title: Molecular targets of β-lactams – beyond the usual suspects
Monika I Konaklieva, American University, USA

10:25-11:05 Panel Discussion
Group Photo & Networking & Refreshment Break @ 11:05-11:20

Sessions: Clinical Pharmacy and Drug Reactions | Clinical Pharmacy and Its Key Role in Treatment
Session Chair: Sylvia Shaw, Rancho Los Amigos National Rehabilitation Center, USA
Session Co-chair: Jingwen Wang, Xijing Hospital, China

11:20-11:50
Title: The Iraqi board of clinical pharmacy
Haydar Al-Tukmagi, Baghdad College of Pharmacy, Iraq

11:50-12:20
Title: Exploration and construction of clinical pharmacist training innovation mode in China
Jingwen Wang, Xijing Hospital, China

12:20-12:50
Title: Evaluation of a probable regulatory network between CYP1A1, CYP1A2 fragment and AHR on coffee consumption
Roseane M Santos, South University School of Pharmacy, USA

12:50-13:20
Title: Advanced clinical pharmacy system in a reformed hospital in China aiming to improve the quality of patient care and to enhance the job satisfaction of the clinical pharmacists
Christina Yuen Ki Leung, The University of Hong Kong-Shenzhen Hospital, China

08:30-09:15 Registrations

Day 2 November 08, 2016

Conference Hall

Keynote Forum

09:45-10:25
Title: Pharmaceutical Oligosaccharide Sensing by a Chemical Approach
Gaku Fukuhara, Osaka University, Japan

10:25-11:05
Title: Hemostasis property of Malian herbal plant used to manage bleeding event
Diallo Yacouba L, Hospital du Mali, Mali

11:20-12:00 Keynote speech by Ayman Noreddin, Chapman University, USA

Sessions: Pharmaceutical Drug Development | Novel Drug Delivery System | Bio Availability and Bioequivalence | General Clinical Pharmacology
Session Chair: Monika I Konaklieva, American University, USA
Session Co-chair: Christina Yuen Ki Leung, The University of Hong Kong-Shenzhen Hospital, China

12:00-12:30
Title: Addressing inpatient polypharmacy: A multidisciplinary team intervention to improve patient safety
Stefan Bughi, Rancho Los Amigos National Rehabilitation Center, USA
Title: AP-PRP-1 antiplatelet properties of proline rich polypeptide-1 (PRP-1)
Emma Yeritsyan, Yerevan State Medical University, Armenia

Panel Discussion

Title: Depression among patients with diabetic foot in Jordan
Mervat Alsous, Applied Science University, Jordan

Title: Efficiency and safety of combining silybin, lipoteichoic acid and selenomethionine in the treatment of non-alcoholic fatty liver
Daniel Roberto Magdaleno Rodriguez, Instituto Politecnico Nacional, Mexico

Title: Randomized controlled clinical trial open to 24 weeks of efficiency and safety in outpatient with obesity grade I and II treated with Clobenzorex vs. Clobenzorex with melatonin
Pamela Georgina Avila Lamadrid, Instituto Politecnico Nacional, Mexico

Title: Hydroquinone and its derivatives in treatment of hyperpigmentation
Antonios Ramsis Mikhaeel, Muscat Dermatology & Laser Center, Oman

Panel Discussion

Title: Nanotechnology and Microfluidics for Pharmaceutical Applications
H Hongbo Åbo, Akademi University, Finland

Networking & Refreshment Break 11:00-11:15

Day 3 November 09, 2016
Poster Presentations @ 10:00-11:15

CP-001
Title: Overcoming multidrug drug resistance in P-glycoprotein/MDR1 over-expressing cell lines by marine derived compound, CSS
Dong-Hwan Lee, Pusan National University Hospital, Republic of Korea

CP-002
Title: Antimicrobial and antioxidant activities of extracts and isolated compound from Cola nitida (Vent) Schott et Endl seed
Adesanwo K Julius, Obafemi Awolowo University, Nigeria

CP-003
Title: Dexmedetomidine population pharmacokinetics, adverse reactions and their relationship with blood levels in pediatric patients
Maria-Gabriela Perez-Guille, National Institute of Pediatrics, Mexico

CP-004
Title: Cost-effectiveness analysis of additional Bevacizumab to chemotherapy for malignant pleural mesothelioma from a Chinese perspective
Mei Zhan, West China Hospital, China

CP-005
Title: Non-transpeptidase binding aryl-thioether β-lactams active against Mycobacterium tuberculosis
Monika K Konaklieva, American University, USA

CP-006
Title: Efficiency of computerized warning system reduces polypharmacy in the elderly
Wan-O Chu, Taipei City Hospital, Taiwan

CP-007
Title: Evaluation of intestinal permeability and efflux of lamivudine using ex vivo method in Franz cells
Andre Bersani Dezani, University of Sao Paulo, Brazil

CP-008
Title: Solubility characterization of didanosine using shake flask and intrinsic dissolution methods: application for biopharmaceutical classification
Cristina Helena dos Reis Serra, University of Sao Paulo, Brazil

CP-009
Title: Permeability study using the Single-Pass Intestinal Perfusion in rats: Is the zidovudine a substrate for P-gp?
Thaisa Marinho Dezani, University of Sao Paulo, Brazil

Networking & Refreshment Break 11:15-11:30
B2B Meetings, Extended Networking 11:30-12:30
Lunch Break 12:30-13:30
Award & Closing Ceremony
Scientific Program

3rd International Conference on
Clinical Pharmacy
December 07-09, 2015 Atlanta, USA
Day 1  December 07, 2015

Grand Ball Room-1

08:20-08:45  Opening Ceremony

Keynote Forum

08:45-08:50  Introduction
08:50-09:00  Honorable Speech by Ayman M Noreddin
09:00-09:25  Stig Larsen
             Norwegian University of Life Science, Oslo Norway
09:25-09:50  Ayman M Noreddin
             Chapman University School of Pharmacy, USA

Track 1: General Clinical Pharmacology
Track 2: Pharmacists Role in Patient Safety

Session Introduction

Session Chair: Ayman M Noreddin, Chapman University School of Pharmacy, USA
Session Co-Chair: Abdulaziz A Saddique, King Saud University Hospitals, Saudi Arabia

09:50-10:10  Title: Development of Clinical Pharmacy Services at King Khalid University Hospital and its impact on the Quality of Healthcare Provided
            Abdulaziz A Saddique, King Saud University Hospitals, Saudi Arabia

10:10-10:30  Title: Simultaneous evaluation of the activity of five cytochrome P450 enzymes by a cocktail study in healthy volunteers
            Shinya Uchida, University of Shizuoka, Japan

10:30-10:50  Title: Predicting fluoroquinolones ability to kill resistant Streptococcus pneumonia isolates expressing different genetic mutations: Target attainment analysis simulating therapeutic doses to patients with community acquired pneumonia
            Ayman M Noreddin, Chapman University School of Pharmacy, USA

Group Photo

Coffee Break 10:50-11:05 @ Foyer

11:05-11:15  Title: Safe dispensing of chemotherapy for pharmacists
            Sonia Amin Thomas, Philadelphia College of Osteopathic Medicine, USA

11:25-11:45  Title: A usual coordination of isatin with metal (II) complexes of tetra dentate Schiff base ligand: Synthesis, characterization, DNA binding and catalytic activity
            Ahmed M Abu-Dief, Sohag University, Egypt

11:45-12:05  Title: Differential serum levels of ubiquitin C-terminal hydrolase-L1 between patients with or without white matter lesions
            Yuyuan Li, Dalian Medical University, P R China

12:05-12:25  Title: Pharmacy-led medicine reconciliation at hospital: A systematic review and quantitative analysis of effects and costs
            Eman A Hammad, University of Jordan, Jordan

12:25-12:45  Title: A Clinical Trial on Optimization of the Heparin Utilization in Coronary Angiography
            Hanaa Alghonimy, Faculty of Pharmacy Ain Shams University, Egypt

12:45-13:05  Title: Evaluation of drug administration process in a pediatric ward
            Zayed Alsulami, Alkhairj Military Hospital, Alkhairj City, Saudi Arabia

13:05-13:25  Title: Protective effect of adenosine A1 agonists against pentylene tetrazole-induced convulsions
            Romany Helmy Thabet, Northern Border University, Saudi Arabia
Day 2  December 08, 2015  
Grand Ball Room-1

**Keynote Forum**

<table>
<thead>
<tr>
<th>Time</th>
<th>Speaker</th>
<th>Institution</th>
</tr>
</thead>
<tbody>
<tr>
<td>09:00-09:25</td>
<td>Roseane M Santos</td>
<td>South University School of Pharmacy, USA</td>
</tr>
<tr>
<td>09:25-09:50</td>
<td>Roger W Jelliffe</td>
<td>University of Southern California, USA</td>
</tr>
<tr>
<td>09:50-10:15</td>
<td>Yousef Alomi</td>
<td>Ministry of Health, KSA</td>
</tr>
</tbody>
</table>

**Coffee Break 10:15-10:30 @ Foyer**

**Track 3: Clinical Pharmacy and Its Key Role in Treatment**

**Track 4: Dispensing Pharmacy and Research Chemists**

**Track 5: Clinical Pharmacy: Activities and Prescriptions**

**Track 6: Clinical Pharmacy and Drug Reactions**

Session Chair: Yousef Alomi, Ministry of Health, KSA  
Session Co-Chair: Sathish Amirthalingam, International Medical University, Malaysia

**Session Introduction**

**Workshop on International forum on coffee and its health effects: Pre-clinical studies *in vivo* and *in vitro*, clinical and epidemiological evidences**  
Roseane Maria Maia Santos, South University School of Pharmacy, USA

<table>
<thead>
<tr>
<th>Time</th>
<th>Title</th>
<th>Speaker</th>
<th>Institution</th>
</tr>
</thead>
<tbody>
<tr>
<td>11:30-11:50</td>
<td>National antimicrobial stewardship program in Saudi Arabia, experiences and future vision</td>
<td>Yousef Alomi</td>
<td>Ministry of Health, KSA</td>
</tr>
<tr>
<td>11:50-12:10</td>
<td>Clinical pharmacy experience in ophthalmology setting by utilizing collaborative drug therapy management (CDTM)</td>
<td>Fahad I Al-Saikhan</td>
<td>Prince Sattam Bin Abdulaziz University (PSAU), Saudi Arabia</td>
</tr>
<tr>
<td>12:10-12:30</td>
<td>Medication errors: The perspective of a clinical pharmacist</td>
<td>Asim Ahmed Elnour</td>
<td>UAE University-United Arab Emirates</td>
</tr>
<tr>
<td>12:30-12:50</td>
<td>Assessment of antibiotic prescription in hospitalized patients at Alkhajr University Hospital</td>
<td>Mohamed Abd-Elghany Abd-Elaziz</td>
<td>Prince Sattam Bin Abdulaziz University, Saudi Arabia</td>
</tr>
<tr>
<td>12:50-13:10</td>
<td>Adhesion molecules and Arginase enzyme: Promising therapeutic targets for human ulcerative colitis</td>
<td>Abdel-Aziz Elshemary</td>
<td>Northern Borders University, Saudi Arabia</td>
</tr>
<tr>
<td>13:10-13:30</td>
<td>Management of drug interactions in common clinical practice – a soft technological approach</td>
<td>Sathish Amirthalingam</td>
<td>International Medical University, Malaysia</td>
</tr>
</tbody>
</table>

**Lunch Break 13:30-14:30 @ Foyer**

**Poster Presentations (14:30-15:30)**

<table>
<thead>
<tr>
<th>Time</th>
<th>Title</th>
<th>Speaker</th>
<th>Institution</th>
</tr>
</thead>
<tbody>
<tr>
<td>15:30-15:50</td>
<td>Perspectives of Healthcare Professionals on Reasons of Medication Errors Occurrence: A Cross-Sectional Study</td>
<td>Kazuo Nakamura</td>
<td>Nihon University, Japan</td>
</tr>
<tr>
<td>15:50-16:10</td>
<td>Management of drug interactions in common clinical practice – a soft technological approach</td>
<td>Menyfah Alanazi</td>
<td>King Abdulaziz Medical City Ministry of National Guard Heath Affairs, Saudi Arabia</td>
</tr>
</tbody>
</table>
Title: Misoprostol use in medical evacuation of spontaneous abortion: Drug use evaluation study at Woman's Hospital in Qatar
Samah ElSalem, Women's Hospital, Hamad Medical Corporation, Qatar

Title: Toxicities and treatment response related to cisplatin chemotherapy and radiotherapy treatment in patients with advanced head and neck cancer: influence of different cisplatin doses
Marilia Berlofa Visacri, State University of Campinas, Campinas-Sao Paulo, Brazil

Day 3 December 10, 2015
Grand Ball Room-1

Session Introduction
Session Chair: Stig Larsen, Norwegian University of Life Science, Oslo Norway
Session Co-Chair: Bård Dalhøi, Head Eye Active Diagnostic Systems, Norway

10:00-10:20
Title: Primary care medication management services with a shared resource pharmacists network: Multistakeholer perspectives
Marie Smith, University of Connecticut, School of Pharmacy, USA

10:20-10:40
Title: Meaningful use, documentation of nursing care and lessons learned when a system goes off-line
Julia A Greenawalt, Indiana University of Pennsylvania, USA

Coffee Break 10:40-10:55 @ Foyer

Panel Discussion
Symposium 10:55-12:30

Symposium by Stig Larsen Clinical Research in Osteopathic Manual Therapy: Differences and equalities to research in Clinical Pharmacy
OMT in Clinical research and Treatment in US
Brian Degenhardt
OMT in clinical research and treatment in europe
Kjell E Bjørnes, University of Life Sciences Oslo, Norway
Dose-response study of Low-Back Pain
Espen Glomsrad, Norway
Dose-response study of foot dysfunction
Joachim Kaufmann, University of Bergen, Norway
Reliability, validity and stability of the technological instrument Saccadio
Bård Dalhøi, Head Eye Active Diagnostic Systems, Norway
OMT in treatment of gastro esophageal reflux disease
Kjell E Bjørnes, University of Life Sciences Oslo, Norway
Response Surface Pathway design used in dose-response of OMT
Stig Larsen, Norwegian University of Life Science, Norway
Summary of Symposium

Lunch Break 12:30-13:30 @ Foyer

13:30-13:50
Title: A new anti-cancer substance normalizing the blood picture in patients suffering from metastatic breast cancer stage IV
Stig Larsen, Norwegian University of Life Science, Norway

13:50-14:10
Title: Dose-response study in Osteopathic treatment of patients suffering from foot related pain
Joachim Kaufmann, University of Bergen, Norway

14:10-14:30
Title: Reliability and validity of an eye tracking technology
Bård Dalhøi, Head Eye Active Diagnostic Systems, Norway
Title: The effect of Osteopathic Manipulation Therapy (OMT) in patients suffering from Gastroesophageal Reflux Disease (GERD)
Kjell E Bjørnes, University of Life Sciences, Norway

Title: Osteopathic treatment of patients suffering from chronic non-specific low back pain: A dose-response pilot study
Espen Glomsrad, Norway

Title: Apoptotic-derived micro particles to endothelial-derived progenitor cells ratio as a novel biomarker in advanced heart failure patients
Alexander E Berezin, Zaporozhye State Medical University, Zaporozhye Ukraine

Title: Saccharomyces cerevisiae CNCM I-3856: a new strategy to improve abdominal pain/digestive discomfort
Gunnard K Jacobson, Lesaffre Yeast Corporation/Lesaffre Human Care, USA

Coffee Break 15:55-16:05 @ Foyer

Title: Metabolic syndrome in adults: a systematic review directed to professional pharmacist
Humpher Faria De Souza, Brazil

<table>
<thead>
<tr>
<th>Poster Presentations (14:30-15:30)</th>
<th>Pharmacists’ perceptions and experiences on the dispensing of topical anti-bacterial drugs in community pharmacy settings in Kedah, Malaysia</th>
</tr>
</thead>
<tbody>
<tr>
<td>CP001</td>
<td>Sathish Amirthalingam, International Medical University, Malaysia</td>
</tr>
<tr>
<td>CP002</td>
<td>Stability evaluation of Virgin Coconut Oil (VCO) base nano emulsion for transdermal drug delivery</td>
</tr>
<tr>
<td>CP003</td>
<td>Ashoka Sanjeewani, General Sir John Kotelawala Defence University, Sri Lanka</td>
</tr>
<tr>
<td>CP004</td>
<td>Hui-Gek Ang, Singapore General Hospital, Singapore</td>
</tr>
<tr>
<td>CP005</td>
<td>The use of bivalent vaccine in preventing infection in cervical carcinogenesis Human Papilloma Virus (HPV)</td>
</tr>
<tr>
<td>CP006</td>
<td>Celso Dias Batista, Faculdade Única de Ipatinga, Brazil</td>
</tr>
<tr>
<td>CP007</td>
<td>Hend Shubar, Charité University Medicine, Libya</td>
</tr>
<tr>
<td>CP008</td>
<td>Attiya Rizwan, Pakistan</td>
</tr>
<tr>
<td>CP009</td>
<td>Metabolomic investigation into variation of endogenous metabolites in volleyball athletes during the competition program</td>
</tr>
<tr>
<td>CP010</td>
<td>Wenbin Zhou, Shanghai University of Traditional Chinese Medicine, China</td>
</tr>
<tr>
<td>CP011</td>
<td>Humpher Faria De Souza, Pythagoras of Ipatinga, Brazil</td>
</tr>
<tr>
<td>CP012</td>
<td>Comparison between the incidence of medication errors in four different hospitals in the Middle East</td>
</tr>
<tr>
<td>CP013</td>
<td>Nermeen Abuelsoud, Prince Sultan Cardiac Center, Saudi arabia</td>
</tr>
<tr>
<td>CP014</td>
<td>Glutathione-S-transferase (GST) polymorphisms influence cisplatin elimination and toxicity to treatment in patients with scamous cell carcinoma of head and neck</td>
</tr>
<tr>
<td>CP015</td>
<td>Eder Pincinato, Brazil</td>
</tr>
<tr>
<td>CP016</td>
<td>Cellular oxidative stress in patients with head and neck cancer in treatment with cisplatin and radiotherapy</td>
</tr>
<tr>
<td>CP017</td>
<td>Patricia Moriel, Brazil</td>
</tr>
<tr>
<td>CP018</td>
<td>Adherence Degree Assessment in Pediatric Patients Admitted in Referenced Emergency Unit</td>
</tr>
<tr>
<td>CP019</td>
<td>Cinthia Madeira de Souza, University of Campinas, Brazil</td>
</tr>
<tr>
<td>CP020</td>
<td>Generic drugs vs. Brand name drugs</td>
</tr>
<tr>
<td>CP021</td>
<td>Dori Schwartz, Oxbridge Academy of the Palm Beaches, USA</td>
</tr>
</tbody>
</table>

Awards & Closing Ceremony
"Organize your Events at ConferenceSeries"

Proposals are invited for organizing Symposia/Workshops at ConferenceSeries or ConferenceSeries will sponsor small events at your universities in related areas under the title of your own.

ConferenceSeries
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
# Keynote Forum

**08:55-09:00**  **Introduction**  
David A Johnson  
Duquesne University, USA  

**09:00-09:25**  **David A Johnson**  
Duquesne University, USA  

**09:25-09:50**  **Wolfgang Sadee**  
The Ohio State University, USA  

---

**Group Photo**

**Track 1: General Clinical Pharmacology**  
**Track 2: Pharmacists Role in Patient Safety**  

**Session Chair:** Sabah Akrawi, King Faisal University, KSA  
**Session Co-Chair:** Roger Jelliffe, University of Southern California, USA  

**09:50-10:10**  **Title:** Caffeine-choline combinations effects on verbal and visual memory  
David A Johnson, Duquesne University, USA  

**10:10-10:30**  **Title:** Increasing complexity of drug therapy in older adults and the importance of adherence monitoring  
Sven Stegemann, Capsugel, Belgium  

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

**10:45-11:05**  **Title:** Drug-related problems in Parkinson's disease identified and solved by community pharmacists  
Marion Schaefer, Charité University Medicine, Germany  

**11:05-11:25**  **Title:** Naturally occurring inhibitors of acetylcholinesterase that block organophosphate poisoning  
Veena Beri, University of Delhi, India  

**11:25-11:45**  **Title:** The dual opposite effects of cilostazol on fertility: An animal model  
Ahmed M. Taiyeb, Baylor College of Medicine, USA  

**11:45-12:05**  **Title:** The evaluation of renoprotective effect of L-Carnitine against gentamicin nephrotoxicity  
Sabah Akrawi, King Faisal University, KSA  

**12:05-12:25**  **Title:** Risk of colistin underdosing in patients with acute kidney injury-results of a single and multiple dose PK study in critically ill patients undergoing extended dialysis  
Jan T. Kielstein, Medical School Hannover, Germany  

**12:25-12:45**  **Title:** Biosimilars: Opportunities and challenges  
Ibrahim A. Alsarra, King Saud University, Saudi Arabia  

**12:45-13:05**  **Title:** Pharmacy students’ self-reflection of experiences with simulated patients leads to improved responses to patients  
Manako Hanya, Meijo University, Japan  

**Lunch Break 13:05-13:45 @ Tiburon-Sausalito**  

---

**Track 3: Clinical Pharmacy and Its Key Role in Treatment**  
**Track 4: Dispensing Pharmacy and Research Chemists**  

**Session Chair:** Ioan Magyar, University of Oradea, Romania  
**Session Co-Chair:** Stefan Bughi, Rancho Los Amigos National Rehabilitation Center, USA  

**13:45-14:05**  **Title:** Prospective analysis of efficacy and safety of an individualized-midazolam–dosing protocol for sedation during prolonged bronchoscopy  
Kazuyoshi Imaizumi, Fujita Health University, Japan
<table>
<thead>
<tr>
<th>Time</th>
<th>Title</th>
<th>Speaker</th>
<th>Institution/Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>14:05-14:25</td>
<td>Improvement of ω-3 fatty acids-rich supplement on perioperative immune responses in patients undergoing cardiac surgery</td>
<td>Kazuo Nakamura</td>
<td>Nihon Pharmaceutical University, Japan</td>
</tr>
<tr>
<td>14:25-14:45</td>
<td>Rapid non-invasive evaluation of the thrombolytic therapy of ST elevation AMI in emergency department</td>
<td>Ioan Magyar</td>
<td>University of Oradea, Romania</td>
</tr>
<tr>
<td>14:45-15:05</td>
<td>Pharmacogenomics: Promise and limits of personalized drug therapy</td>
<td>Wolfgang Sadee</td>
<td>The Ohio State University, USA</td>
</tr>
<tr>
<td>15:05-15:25</td>
<td>Safety and quality assurance of chemotherapeutic preparations in a hospital production unit: Acceptance sampling plan and economic impact</td>
<td>Angelo PACI</td>
<td>Institute Gustave Roussy, France</td>
</tr>
<tr>
<td>15:25-15:45</td>
<td>Integration of a hospital pharmacist in the ICU</td>
<td>Celine MOCH</td>
<td>Groupement Hospitalier Edouard Herriot, France</td>
</tr>
<tr>
<td></td>
<td>Coffee Break 15:45-16:00 @ Foyer</td>
<td></td>
<td></td>
</tr>
<tr>
<td>16:00-16:20</td>
<td>Assessment of the safety-related culture within a healthcare district</td>
<td>Miguel Angel Prieto</td>
<td>Regional University Hospital of Malaga, Spain</td>
</tr>
<tr>
<td>16:20-16:40</td>
<td>Exploring the community pharmacist's role in palliative care: Effective communication in practice</td>
<td>Moira O'Connor</td>
<td>Curtin University, Australia</td>
</tr>
<tr>
<td>16:40-17:00</td>
<td>Glycemic control in diabetic patients in King Khalid University Hospital (KKUH) – Riyadh – Saudi Arabia</td>
<td>Norah Al-Rowais</td>
<td>King Saud University, Saudi Arabia</td>
</tr>
<tr>
<td>17:00-17:20</td>
<td>Hypoglycemia reported in Patient Safety Network (PSN)</td>
<td>Stefan Bughi</td>
<td>Rancho Los Amigos National Rehabilitation Center, USA</td>
</tr>
<tr>
<td>17:20-17:40</td>
<td>Hypoglycemia reported in Patient Safety Network (PSN)</td>
<td>Sylvia Shaw</td>
<td>Rancho Los Amigos National Rehabilitation Center, USA</td>
</tr>
<tr>
<td>17:40-18:00</td>
<td>Increased ALT levels were associated with tosufloxacin in patient: A case report</td>
<td>Hyonok Yoona</td>
<td>Gyeongsang National University, Republic of Korea</td>
</tr>
<tr>
<td>18:00-18:20</td>
<td>Effect of sildenafil in the management of preoperative pulmonary hypertension</td>
<td>Ashraf M. Eskandar</td>
<td>Menoufiya University, Egypt</td>
</tr>
<tr>
<td>18:20-18:40</td>
<td>How to choose the propert dressings for venous leg ulcers</td>
<td>Tanja Planinšek Ručigaj</td>
<td>University Clinical centre Ljubljana, Slovenia</td>
</tr>
<tr>
<td>13:00-16-30</td>
<td>Poster Presentations @ Monterey</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Muir Woods</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Track 5: Clinical Pharmacy: Activities and Prescriptions</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Track 6: Clinical Pharmacy and Drug Reactions</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Track 7: Clinical Drug Development and Therapeutics</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Track 8: Pharmacy and Medicinal Chemistry</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Session Chair: Yousif A Asiri, King Saud University, Saudi Arabia</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Session Co-Chair: Ayman M. Noreddin, Hampton University, USA</td>
<td></td>
<td></td>
</tr>
<tr>
<td>13:50-14:10</td>
<td>Reduction in the volume of water for ingesting and the clinical disintegration time of orally disintegrating tablets of solifenacin (Vesicare® OD)</td>
<td>Shinya Uchida</td>
<td>University of Shizuoka, Japan</td>
</tr>
<tr>
<td>14:10-14:30</td>
<td>Bladder tissue permeability and intravesical drug delivery</td>
<td>Fabrice PIROT</td>
<td>Groupement Hospitalier Edouard Herriot, France</td>
</tr>
<tr>
<td>14:30-14:50</td>
<td>Melatonin-based strategies to treating bone disease: Focus on melatonin-mediated effects on bone cells using a novel co-culture system</td>
<td>Paula A Witt-Enderby</td>
<td>Duquesne University, USA</td>
</tr>
<tr>
<td>14:50-15:10</td>
<td>Emerging frontiers of pharmacy education in Saudi Arabia: The metamorphosis in the last fifty years</td>
<td>Yousif A Asiri</td>
<td>King Saud University, Saudi Arabia</td>
</tr>
<tr>
<td>Time</td>
<td>Title</td>
<td>Speaker</td>
<td>Institution/Location</td>
</tr>
<tr>
<td>--------------</td>
<td>----------------------------------------------------------------------</td>
<td>----------------------------------------------</td>
<td>---------------------------------------------------</td>
</tr>
<tr>
<td>15:10-15:30</td>
<td>Title: Parenteral nutrition admixtures for pediatric patients compounded with highly refined fish oil-based emulsion: Assessment of physicochemical stability</td>
<td>Germanna Bersani</td>
<td>S.Orsola-Malpighi Medical School, Italy</td>
</tr>
<tr>
<td>15:45-16:05</td>
<td>Title: Epithelial lacrimal gland tumors: A comprehensive clinicopathologic review of 26 lesions with radiologic correlation</td>
<td>Hind Manaa Alkatan</td>
<td>King Khaled Eye Specialist Hospital, Saudi Arabia</td>
</tr>
<tr>
<td>16:05-16:25</td>
<td>Title: Bayesian adaptive blinded sample size adjustment for comparing two normal means</td>
<td>Andrew M Hartley</td>
<td>PPD, USA</td>
</tr>
<tr>
<td>16:25-16:45</td>
<td>Title: Polymer conjugates of platinum(II) complexes</td>
<td>Neli Stoyanova Koseva</td>
<td>Bulgarian Academy of Sciences, Bulgaria</td>
</tr>
<tr>
<td>16:45-17:05</td>
<td>Title: A unique experience for a Clinical Trials Unit (CTU) of pharmacy: ISO 9001 Certification</td>
<td>CARPENET Helene</td>
<td>Limoges University Hospital Center, France</td>
</tr>
<tr>
<td>17:05-17:25</td>
<td>Title: Pharmacoeconomic role of clinical pharmacists: Impact of dose rounding of cancer therapy on cost avoidance</td>
<td>Nagwa Ibrahim</td>
<td>Prince Sultan Military Medical City, Saudi Arabia</td>
</tr>
<tr>
<td>17:25-17:45</td>
<td>Title: The mastermind research approach for prediction of human CNS drug effects: “Right place, right time, right concentration” in health and disease</td>
<td>Elizabeth CM de Lange</td>
<td>Leiden University, The Netherlands</td>
</tr>
<tr>
<td>17:45-18:05</td>
<td>Title: Clinical relevance of pharmacogenetic testing: Literature Evaluation</td>
<td>Mohammad Shawaqfeh</td>
<td>Nova Southeastern University, USA</td>
</tr>
<tr>
<td>18:05-18:25</td>
<td>Title: High dose methotrexate therapy: The role of the clinical pharmacist</td>
<td>Osama M Al-Quteimat</td>
<td>King Abdullah Medical City, Saudi Arabia</td>
</tr>
</tbody>
</table>

### Day 2 December 03, 2014

**Redwood-Seqoia**

**Keynote Forum**

<table>
<thead>
<tr>
<th>Time</th>
<th>Title</th>
<th>Speaker</th>
<th>Institution/Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>09:00-09:25</td>
<td>Roseane Maria Maia Santos</td>
<td>South University School of Pharmacy, USA</td>
<td></td>
</tr>
<tr>
<td>09:25-09:50</td>
<td>Stig Larsen</td>
<td>Norwegian University of Life Sciences, Norway</td>
<td></td>
</tr>
</tbody>
</table>

**Track 9: Advanced Drug Delivery Research**  
**Track 12: Biomedical Sciences**

| Session Chair: Stig Larsen, Norwegian University of Life Sciences, Norway |
| Session Co-Chair: Roseane Maria Maia Santos, South University School of Pharmacy, USA |


<table>
<thead>
<tr>
<th>Time</th>
<th>Title</th>
<th>Speaker</th>
<th>Institution/Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>09:50-10:50</td>
<td>Title: Does caffeine’s metabolism phenotype can influence coffee drinking habit?</td>
<td>Roseane Maria Maia Santos</td>
<td>South University School of Pharmacy, USA</td>
</tr>
<tr>
<td>10:00-10:10</td>
<td>Title: Coffee and sugar: Is it the right combination?</td>
<td></td>
<td></td>
</tr>
<tr>
<td>10:10-10:30</td>
<td>Title: Coffee effects from pregnancy through early childhood and adolescence</td>
<td>Teresa Helena Macedo da Costa</td>
<td>University of Brasilia, Brazil</td>
</tr>
<tr>
<td>10:30-10:50</td>
<td>Title: The development of response surface pathway design to reduce animal numbers in toxicity studies</td>
<td>Roseane Maria Maia Santos</td>
<td>South University School of Pharmacy, USA</td>
</tr>
</tbody>
</table>

**Coffee Break 10:50-11:05 @ Foyer**
<table>
<thead>
<tr>
<th>Time</th>
<th>Title</th>
<th>Speaker</th>
<th>Institution</th>
<th>Country</th>
</tr>
</thead>
<tbody>
<tr>
<td>11:25-11:45</td>
<td>Title: Between- and within-patient n-level response surface pathway design in dose finding studies</td>
<td>Sagita Dewi, Norwegian University of Life Sciences, Norway</td>
<td>University of Life Sciences, Norway</td>
<td>Norway</td>
</tr>
<tr>
<td>11:45-12:05</td>
<td>Title: Combined between- and within patient response surface pathway design</td>
<td>Trond Holand, Norwegian University of Life Sciences, Norway</td>
<td>University of Life Sciences, Norway</td>
<td>Norway</td>
</tr>
<tr>
<td>12:05-12:25</td>
<td>Title: Novel cancer targeted drug delivery system using LDL pathway</td>
<td>Fars K Alanazi, King Saud University, Saudi Arabia</td>
<td>Saudi University</td>
<td>Saudi Arabia</td>
</tr>
<tr>
<td>12:25-12:45</td>
<td>Title: Patient centric drug product design: Improving drug safety and effectiveness</td>
<td>Sven Stegemann, Capsugel, Belgium</td>
<td>Capsugel, Belgium</td>
<td>Belgium</td>
</tr>
<tr>
<td>12:45-13:05</td>
<td>Title: Effectiveness and safety of Wuling capsule for post stroke depression: A systematic review</td>
<td>Le Peng, Sichuan University, China</td>
<td>Sichuan University</td>
<td>China</td>
</tr>
<tr>
<td>13:05-13:25</td>
<td>Title: Inhaled lipid microcarrier for rifampicin intracellular delivery in tuberculosis treatment</td>
<td>Valentina Iannuccelli, University of Modena and Reggio Emilia, Italy</td>
<td>University of Modena and Reggio Emilia, Italy</td>
<td>Italy</td>
</tr>
<tr>
<td></td>
<td>Lunch Break 13:25-14:05</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>14:05-14:25</td>
<td>Title: Hepatic tissue bioenergetics is preserved when treated in vitro with atorvastatin</td>
<td>Ali S Alfazari, United Arab Emirates University, United Arab Emirates</td>
<td>United Arab Emirates University</td>
<td>United Arab Emirates</td>
</tr>
<tr>
<td>14:25-14:45</td>
<td>Title: New cocainomen: Additive substances, drug treatment strategies and medical checkup</td>
<td>Charlotte Laborde-Rouzaud, CHU Toulouse, France</td>
<td>CHU Toulouse, France</td>
<td>France</td>
</tr>
<tr>
<td>14:45-15:05</td>
<td>Title: The safety of tracheostomy speaking valve use during sleep in children: A pilot study</td>
<td>Melodi Pirzada, Winthrop University Hospital, USA</td>
<td>Winthrop University Hospital, USA</td>
<td>USA</td>
</tr>
<tr>
<td>15:05-15:25</td>
<td>Title: Public awareness, patterns of use and attitudes toward natural health products in Kuwait</td>
<td>Abdelmoneim Awad, Kuwait University, Kuwait</td>
<td>Kuwait University, Kuwait</td>
<td>Kuwait</td>
</tr>
<tr>
<td></td>
<td>Coffee Break 15:25-15:40</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>15:40-16:00</td>
<td>Title: Antischistosomal activity of an aromatic diamidine against Schistosomamansoni adult worms</td>
<td>Revelilson Mendes de Freitas, Federal University of Piaui, Brazil</td>
<td>Federal University of Piaui, Brazil</td>
<td>Brazil</td>
</tr>
<tr>
<td>16:00-16:20</td>
<td>Title: Health-related quality of life and blood pressure control in patients with pseudoresistant hypertension</td>
<td>Sabrina Joany Felizardo Neves, Federal University of Alagoas, Brazil</td>
<td>Federal University of Alagoas, Brazil</td>
<td>Brazil</td>
</tr>
<tr>
<td>16:20-16:40</td>
<td>Title: Label-free proteomic analysis of environmental acidification-influenced Streptococcus pyogenes secretome reveals a novel acid-induced protein histidine triad protein A (HtpA) involved in necrotizing fasciitis</td>
<td>Pao-Chi Liao, National Cheng Kung University, Taiwan</td>
<td>National Cheng Kung University, Taiwan</td>
<td>Taiwan</td>
</tr>
<tr>
<td>16:40-17:00</td>
<td>Title: Consumer, physician, and payer perspectives on primary care medication management services with a shared resource pharmacists’ network</td>
<td>Marie Smith, University of Connecticut School of Pharmacy, USA</td>
<td>University of Connecticut School of Pharmacy, USA</td>
<td>USA</td>
</tr>
</tbody>
</table>

**Muir Woods**

**Track 13: Patient Care Technology**  
**Track 14: Clinical Molecular Genetics**

**Session Chair**: Osama Hussein Kamel Mohamed Ibrahim, University of Sharjah, United Arab Emirates  
**Session Co-Chair**: Alfredo Dias de Oliveira-Filho, Federal University of Alagoas, Brazil

<table>
<thead>
<tr>
<th>Time</th>
<th>Title</th>
<th>Speaker</th>
<th>Institution</th>
<th>Country</th>
</tr>
</thead>
<tbody>
<tr>
<td>14:10-15:10</td>
<td>Workshop on Individualized Drug Therapy and Personalized Medicine by Dr. Ayman M. Noreddin and Dr. Roger Jelliffe</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>15:10-15:30</td>
<td>Title: Pharmacist role in pharmaceutical care and dose regimen adjustment during Ramadan</td>
<td>Osama Hussein Kamel Mohamed Ibrahim, University of Sharjah, United Arab Emirates</td>
<td>University of Sharjah, United Arab Emirates</td>
<td>United Arab Emirates</td>
</tr>
</tbody>
</table>
15:45-16:05
Title: Novel approach for the design of antimicrobial materials inspired by nature
Pascal Thebault, Universite de Rouen, France

16:05-16:25
Title: Pharmacist and physician collaborative hypertension clinic (CHC) provide enhanced therapy management and patient education program as a means of supporting the CDC/HHS “Million Hearts” “Pressure Down” program
Roger S Klotz, Western University of Health Sciences, USA

16:25-16:45
Title: Pseudoresistant hypertension attributed to poor adherence and inappropriate antihypertensive therapy
Alfredo Dias de Oliveira-Filho, Federal University of Alagoas, Brazil

16:45-17:05
Title: Application of erythrocyte ghosts as drug carriers to treat severe soft tissue infection
Kulzhan Berikkhanova, Nazarbayev University, Kazakhstan

17:05-17:25
Title: Comparative evaluation of metered-dose inhaler technique demonstration among community pharmacists in Al Qassim and Al-Ahsa region, Saudi Arabia
Muhammad Adnan, Buraidah Private Colleges, Saudi Arabia

17:25-17:45
Title: TBA
Lian-Xin Wang, China

17:45-18:05
Title: Oral unit dose robot dispenser: Patient care performance and industrial perspectives in fluid dispensing
Fabrice Lagrange, Perrier loo hospital, France

Award Ceremony