9th Symposium

New Developments in Clinical Pharmacy and Clinical Pharmacology

July 20, 2013
Garmisch-Partenkirchen, Germany
8:00-9:00  Registration/Coffee
          Kongresszentrum
          Richard-Strauss-Platz 1a
          Garmisch-Partenkirchen

9:00-9:30  Welcome by
          Hartmut Derendorf
          University of Florida
          Wolfgang Kircher
          St. Barbara-Apotheke, Peissenberg

9:30       Systems Pharmacology; Personalized Medicine for the Future
          Larry Lesko
          University of Florida

10:00      Expanding Role of Clinical Pharmacology in Drug Development
          Sriram Krishnaswami
          Pfizer

10:15      New Tricks for an Old Dog: Spectinamides as Novel Anti-Tuberculosis Agents
          Bernd Meibohn
          University of Tennessee

10:30      Break

11:00      Biosimilars – Hope or Hype
          Robert Bell
          Drug and Biotechnology Development

11:15      Challenges to Test Bioequivalence of Generic Inhalation Drugs
          Günther Hochhaus
          University of Florida

11:30      PK/PD modeling in drug discovery and preclinical development
          Edgar Schuck
          Eisai, Boston

11:45      Kidney Stones and Other Chronic Renal Diseases. Is there a link?
          Saeed Khan
          University of Florida
12:00  Presentation of GlobalGator Award

Previous Awardees:

2011  Emil Pop
2009  Willy Roth
2007  Marcus Brewster
2005  Hans Schreier

12:30-13:30  Lunch

13:30  Changes in Plasma Protein Binding - Clinical Relevance Revisited
       Oliver von Richter
       Merck KGaA

13:45  Dynamic Multispectral Optoacoustic Tomography (MSOT) Imaging in Drug Development
       Wouter Driessen
       iThera Medical

14:00  Interaction Between Valproic Acid and Food
       Han-Jun Chae
       Chonbuk National University Korea

14:15  How Systems Pharmacology Can Bring Value to the Patient
       Stephan Schmidt
       University of Florida

14:30  PK and PD of antimicrobials: from basic theory to clinical practice in Japan
       Kazuro Ikawa
       Hiroshima University

14:45  Use of Psychotropic Medications in Children in the US
       Almut Winterstein
       University of Florida

15:00  DIADEMA: Pharmaceutical Care in Children and Adolescents with Diabetes Type 1 in Bosnien-Herzegovina and Germany
       Emina Obarcanin
       University of Dusseldorf; Sarajevo, Bosnia-Herzegovina

15:15  Break

15:45  Interprofessionalism in Pharmacy Education
       Carol Motycka/Jennifer Williams
       University of Florida
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<thead>
<tr>
<th>Time</th>
<th>Title</th>
<th>Speaker(s)</th>
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<tr>
<td>16:00</td>
<td>Clinical Pharmacy – in Germany – Current Efforts</td>
<td>Olaf Rose</td>
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<td>University of Bonn; Elephantenapotheke, Steinfurt</td>
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<td>16:15</td>
<td>Medication Management on its way to the German community (pharmacy)</td>
<td>Andreas Niclas Foerster</td>
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<td>Adler-Apotheke, Velbert</td>
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<td>16:30</td>
<td>Drug Interactions – Seen From The Quality Manager's Point of View</td>
<td>Markus Ziegmeier</td>
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<td>Claudia Goller</td>
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<td>CG Healthcare and Services</td>
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<td>16:45</td>
<td>Overview – Pharmacists Administering Immunizations</td>
<td>Michael McKenzie</td>
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<td>17:00</td>
<td>Update on the M.S. in Clinical Pharmacy Program</td>
<td>Karen Whalen</td>
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<td>17:15</td>
<td>Drug Delivery Devices and Methods of “Doing Drugs”: Lessons from Street Pharmacologists</td>
<td>Paul Doering</td>
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<td>19:45</td>
<td>Reception and Group Photo</td>
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<td>Late Night:</td>
<td>Nightcap</td>
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**Symposium Locations:**
- **2011** 8th Symposium Graz, Austria
- **2009** 7th Symposium Stresa, Italy
- **2007** 6th Symposium Munich, Germany
- **2005** 5th Symposium Leuven, Belgium
- **2003** 4th Symposium Vienna, Austria
- **2001** 3rd Symposium Dresden, Germany
- **1999** 2nd Symposium Reims, France
- **1997** 1st Symposium Münster, Germany
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is gratefully acknowledged.

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