Innovative Approaches to Reduce Attrition and Predict Clinical Outcomes

April 20 - 23, 2016
Renaissance Shanghai Pudong Hotel
Shanghai

MEETING PROGRAM

Where Technology and Solutions Meet
Where East Meets West
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April 20, 2016

Dear Colleague,

On behalf of the organizing committee and our sponsors, we welcome you to the 7th Annual Shanghai Symposium on Clinical & Pharmaceutical Solutions through Analysis (CPSA Shanghai 2016). It is a pleasure to once again host this unique event in Shanghai.

The goal of the CPSA Shanghai annual meetings is to provide in-depth reviews of innovative technology and industry practices through open discussion of industry related issues and needs. The diversified symposia and sponsored events are designed with the intent to be highly interactive where scientists openly share their experiences and visions in a collegial setting. The program will highlight speakers and sessions that provide firsthand experiences with new technologies as well as critical insights into industrial workflows and regulatory issues.

The symposium sessions, workshops and events reflect the theme of this year’s annual meeting “Innovative Approaches to Reduce Attrition and Predict Clinical Outcomes.” Traditions – universal for CPSA events worldwide – continue in Shanghai as pre-conference workshops, the Executive Roundtable, Welcome Reception and Sponsors Dinner, Distinguished Lecture Series and Social Event, Poster Session, CPSA EXPO, Innovator Award Session, and Young Scientist Excellence Awards help make our annual meeting a most unique and premier international event. We also continue with traditions from previous annual meetings and endeavor to connect everyone, not only as friends, but also as scientists across different disciplines in drug R&D.

Imagination and stimulating discussion are central to each CPSA function and session – or as we say around the world – CPSA is user friendly! We aim to bring scientists together from both East and West; and thus, CPSA Shanghai 2016 continues to foster our unique meeting tradition that encourages the diverse thinking, understanding, and relationships. Our hope is for attendees to actively participate in the conference and to become inspired with new ideas, new relations, and new collaborations.

Special thanks are extended to our sponsors who all share their sincere belief that CPSA Shanghai is indeed the premier international event to meet experts in the field and to openly discuss our industry’s most fundamental challenges. Each sponsor shares the passion and commitment for the sciences – on an international scale.

Enjoy the annual meeting – Where Technology and Solutions Meet…. and of course, where East meets West!

Mike S. Lee, Ph.D.  
CPSA Founder

Kelly Dong, Ph.D.  
2016 Program Chair
ORGANIZING COMMITTEE

PROGRAM CHAIR

Kelly Dong
GlaxoSmithKline
China

ORGANIZING COMMITTEE

Luke Bi
Covance
China

Joseph Bower
Covance
USA

Xiao-Yan Cai
WuXi AppTec
China

Ajas Chowdhury
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Paul Corcoran
McKinley Scientific
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Chuan Li
Shanghai Institute of Materia Medica
China

Dongbei Li
WuXi AppTec
China

Yong-Guo “Fred” Li
Hua Medicine, Ltd.
China

Eric Liang
Novartis
China

Jing Lin
Sunovion
USA

George Liu
Novartis
China

Min Liu
Merck
USA

Qun Lu
Celgene
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Wenzhe Lu
Roche
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Peiming Ma
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Sanofi
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Yi-Min She
Shanghai Center for Plant Stress Biology
China

Jim Shen
Bristol-Myers Squibb
USA

Philip Timmerman
Janssen Research & Development
Belgium

Gary Valaskovic
New Objective
USA

Frances Wang
Janssen Research & Development
China

Sihe Wang
Cleveland Clinic
USA

Naidong Weng
Janssen Research & Development
USA

Mingdan Wu
WuXi AppTec
China

Keyang Xu
Genentech
China

Jiansong Yang
MOSIM
China

Nathan Yates
University of Pittsburgh
USA

Jeff Zhang
Novartis
China

Tianyi Zhang
Frontage Laboratories
China

Jenny Zheng
Janssen Research & Development
China

Sylvia Zhao
Novartis
China

Dafang Zhong
Shanghai Institute of Materia Medica
China

LOGISTICS & MANAGEMENT

Event Services Manager
Frank Fung
MICE Partners
China

Communications & Media
Carla Marshall-Waggett
New Objective
USA

Management & Correspondence
Mike Lee
Milestone Development Services
USA
The CPSA Shanghai annual symposium is made possible by the broad-based support of industry sponsors. The passion for the analytical sciences and the accelerated discovery and development of pharmaceuticals is shared by each sponsor. As a result, the event is dedicated to promoting awareness and understanding of the issues and needs associated with pharmaceutical R&D in the hopes of inspiring significant advances in the field.
EXHIBITORS

Thank You!

We would like to extend our sincere thanks to the exhibitors who made this year’s annual CPSA Shanghai conference possible. It is with the support and commitment of these companies and people that technology can meet solutions! We hope to see you all in 2016!
The CPSA Shanghai symposia, roundtables, poster session, EXPO and workshops will be held on the 4th Floor Lobby Level in the Renaissance Shanghai Pudong Hotel.

EXPO HOURS
The CPSA Shanghai 2016 Exposition will be open on the following schedule, but many company representatives will be on hand throughout the conference.

THURSDAY  11:00 AM - 2:00 PM
FRIDAY  11:00 AM - 2:00 PM

EXHIBITORS
Booth#  Company
10  Antpedia
13  ChemPartner
14  Covance
16  ES Industries
12  Frontage Laboratories
1  InfoClinika
11  Instrument.com.cn
5  McKinley Scientific
4  New Objective
15  Novilytic
7  QuanYang
6  RILD
3  SCIEX
9  Tegent
2  Thermo Fisher
8  XenoTech

FOR EXHIBITORS
Move-in: Wednesday, 7:00 pm - 9:00 pm
Move-out: Friday, 5:00 pm - 7:00 pm
WORKSHOPS

Wednesday  APRIL 20

10:00 AM  Registration Open
Renaissance Shanghai Pudong 4th Floor Lobby

1:00 PM - 4:00 PM  PRE-CONFERENCE WORKSHOP
Ballroom I  Sponsored by SCIEX

► Advantages of Novel Data Acquisition Strategies for Accurate Metabolite Identification
  Kerong Zhang, SCIEX

► Practical Considerations of Large Molecule Bioanalysis in Complex Matrices
  Shaw Xia, SCIEX

4:00 PM - 6:00 PM  EXECUTIVE ROUNDTABLE
Ballroom I

The Balance of Scientific Integrity and Regulatory Burden in Drug Discovery and Development
Chair: Naidong Weng, Janssen Research & Development

► DMPK and Asia Outsourcing
  Ajai Chaudhary, Merck

► CRO Bioanalysis
  Xinping Fang, WuXi AppTec

► Medicinal Chemistry and External Lead Discovery
  Peter Meinke, Merck

► EBF and Pharmaceutical Bioanalysis
  Philip Timmerman, Janssen Research & Development

► Instrument Sector
  Hua-Fen Liu, SCIEX

6:00 PM - 9:00 PM  OPENING RECEPTION
Ballroom II
Plan to attend the opening festivities. Greet old friends, meet new friends, and get an overview of the week’s events and activities.
Hosted by SCIEX

Welcome to CPSA Shanghai 2016!
7:30 AM  Registration Open  
Renaissance Shanghai Pudong 4th Floor Lobby

8:30 AM – 9:00 AM  OPENING REMARKS  
Ballrooms I & II  
Welcome  
Mike Lee, Milestone Development Services  
Objectives, Format, and Opening Remarks  
Kelly Dong, GlaxoSmithKline - Program Chair

9:00 AM - 9:45 AM  PLENARY LECTURE  
Ballrooms I & II  
Quantitative Systems Pharmacology – A Key Approach to Reduce Attrition in Drug Discovery and Development  
Valeriu Damian, GlaxoSmithKline

9:00 AM – 5:00 PM  Poster Hall Open  
Yangtze Ballroom  
Posters will be available all day today and Friday

10:15 AM – 11:45 AM  JOINT ADME/BA SYMPOSIUM & ROUNDTABLE  
Ballrooms I & II  
Innovative Approaches to Reduce Attrition  
Chairs: Sylvia Zhao, Novartis and Fan Jin, Covance  
  ► Early Reading of Drug-Drug Interactions by Using Endogenous Biomarkers and Recommendation of IQ Bioanalytical Subteam on Use of 48-Hydroxycholesterol for P450 3A4/5 DDI  
    Naidong Weng, Janssen Research & Development  
  ► Bioanalytical Strategies to Help Drive Drug Development  
    Joseph Bower, Covance  
  ► Bioanalytical Strategy for Antibody Drug Conjugates  
    Mary Hu, Shanghai Miracoge

11:00 AM - 2:00 PM  CPSA SHANGHAI EXPO - WHERE TECHNOLOGY AND SOLUTIONS MEET!  
4th Floor Lobby  
Meet and mingle with vendors offering the latest in technology and services
# PROGRAM AGENDA

**Thursday  APRIL 21**

## 11:30 AM - 12:30 PM  
**POSTER SESSION / YOUNG SCIENTIST EXCELLENCE AWARD REVIEW**

*Yangtze Ballroom*

Young Scientist Excellence Committee Members: Luke Bi, Covance; Joseph Bower, Covance; Xiao Ding, Genentech; Jonathan Josephs, Thermo Fisher Scientific; Fred Li, Hua Medicine; Min Liu, Merck; Qun Lu, Celgene; Marjoleen Nijssen, AbbVie; Suma Ramagiri, SCIEX; Jasminder Sahi, Sanofi; Gary Valaskovic, New Objective; Sihe Wang, Cleveland Clinic; Naidong Weng, Janssen; Mingdan Wu, WuXi AppTec; Jeff Zhang, Novartis; Tianyi Zhang, Frontage Laboratories; Sylvia Zhao, Novartis

## 12:00 PM - 1:00 PM  
**LUNCH & LEARN WORKSHOPS**

*Ballroom I*

**Workshop**

*Sponsored by SCIEX*

- Accurate Metabolite Identification using SWATH™, A Data Independent Acquisition and SelexiON™ Gas Phase Separation
  
  Shaw Xia, SCIEX

*Ballroom II*

**Workshop**

*Sponsored by McKinley Scientific*

## 1:30 PM - 3:00 PM  
**PARALLEL SESSIONS  TRACKS 1 - 4**

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<th>Track 1</th>
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<td><strong>Drug Metabolism</strong></td>
<td><strong>Small Molecule Bioanalysis</strong></td>
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<td><strong>Ballroom I</strong></td>
<td><strong>Ballroom II</strong></td>
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</table>

**Chairs:** Dafang Zhong, Shanghai Institute of Materia Medica and Jeff Zhang, Novartis

- Metabolism and Pharmacokinetics of Vicagrel, A Novel Thienopyridine P2Y12 Inhibitor, Compared with Clopidogrel in Humans  
  
  Dafang Zhong, Shanghai Institute of Materia Medica

- Metabolite Profiling of Artemisinin-Based Combination Drugs  
  
  Jie Xing, Shandong University

- Rapid Identification of Biotransformation-Mediated Modification of Endogenous Proteins and Biologics Using HRMS, Background Subtraction and PEAKS  
  
  Mingshe Zhu, Bristol-Myers Squibb

- In Vitro ADME Evaluation for Supporting IND Submission: Guidance, Challenges, and Solutions  
  
  Zhuohan Hu, Fudan University

**Chairs:** Xiao Ding, Genentech and Luke Bi, Covance

- Application of LC-AMS for the Determination of Absolute Bioavailability of Taselisib in Human  
  
  Xiao Ding, Genentech

- Bioanalytical Challenges and Strategies for Analysis of Unstable Small Molecules  
  
  Hongliang Jiang, Hua Zhong Sci Tech University

- Addressing Matrix Effect Issues in Clinical Bioanalysis  
  
  Luke Bi, Covance

*Parallel Sessions Continued...*
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行业应用
仪器导购新方式，按行业选购仪器

仪器论坛
科学仪器行业专业的用户在线交流平台

人才招聘
仪器及分析测试行业专业人才招聘平台
1ST ANNUAL SYMPOSIUM
Clinical & Pharmaceutical Solutions through Analysis
Where Technology and Personalized Medicine Meet

Cloud Platforms for Scientific Analysis

Hosted by University of Pittsburgh

Program Chair
Nathan Yates
University of Pittsburgh

Plenary Speaker
Andrey Bondarenko
InfoClinika

This unique event is highly interactive and dedicated to the needs of the patient. The program features updated perspectives and experiences on clinical and pharmaceutical analysis. Imagination and stimulating discussion are central to each CPSA Analytics session and event.

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### Thursday April 21

#### PARALLEL SESSIONS

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<th>Track 3</th>
<th>Track 4</th>
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<tr>
<td><strong>Protein Biomarkers: Defining Industry Trends and Meeting Needs Through Technology</strong>&lt;br&gt;Rhine Ballroom</td>
<td><strong>Advances in New Technologies for Pharmaceutical Development</strong>&lt;br&gt;Danube Ballroom</td>
</tr>
<tr>
<td><em>Chairs: Nathan Yates, University of Pittsburgh and Gary Valaskovic, New Objective</em>&lt;br&gt;▶ Protein Subtyping for the Diagnosis of Amyloidosis&lt;br&gt;Sihe Wang, Cleveland Clinic&lt;br&gt;▶ Is Urine a Better Biomarker Source than Blood?&lt;br&gt;Youhe Gao, Beijing Normal University&lt;br&gt;▶ The Phoenix Center and National Proteomics Programs in China&lt;br&gt;Jun Qin, Beijing Proteome Research Center</td>
<td><em>Chair: Qun Lu, Celgene</em>&lt;br&gt;▶ Solid Form Transformation During Pharmaceutical Processing&lt;br&gt;Lei Zhu, Merck&lt;br&gt;▶ High Speed Chromatography to Expedite Pharmaceutical Development&lt;br&gt;Naijun Wu, Celgene&lt;br&gt;▶ High Resolution Mass Spectrometry for Structure Elucidation of Impurity and Degradation Products in Pharmaceutical Industry&lt;br&gt;Wendy Zhong, Merck</td>
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**CPSA ANALYTICS**

**Cloud Platforms for Scientific Analysis**

May 19 - 20, 2016 • Pittsburgh, PA USA

Program Chair<br>Nathan Yates<br>University of Pittsburgh

Plenary Speaker<br>Andrey Bondarenko<br>InfoClinika

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*Where Technology and Personalized Healthcare Meet*
PROGRAM AGENDA

Thursday  APRIL 21

3:30 PM - 5:00 PM  PARALLEL SESSIONS  TRACKS 5 - 8

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<td>Enabling Capabilities in Support of Drug Discovery and Development</td>
<td>Changing World of Biomarkers in Drug Development</td>
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<td>Ballroom I</td>
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<tr>
<td><strong>Chair:</strong> Min Liu, Merck</td>
<td><strong>Chair:</strong> Wenying Jian, Janssen and Naidong Weng, Janssen</td>
</tr>
<tr>
<td>▶ Enabling Capabilities in Drug Discovery  Petr Vachal, Merck</td>
<td>▶ An Overview of the Changing World of Biomarkers in Drug Development  Patrick Bennett, PPD</td>
</tr>
<tr>
<td>▶ Small Molecule Research: The Present and the Future  Hong Sheng, Roche</td>
<td>▶ Crystal City VI Biomarker Meeting  Robert Dodge, Bristol-Myers Squibb</td>
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<tr>
<td>▶ Applications and Impact of Alternative Synthetic Technologies in Lilly Research Labs  Óscar de Frutos, Eli Lilly and Company</td>
<td>▶ Biomarker Challenges and Innovative Approaches to Predict Clinical Outcomes  Jialin Mao, Genentech</td>
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<tr>
<th>Track 7</th>
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<tr>
<td>Young Scientist Excellence Award Session</td>
<td>Bioanalytical Application in Biosimilar Preclinical and Clinical Development</td>
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<tr>
<td>Rhine Ballroom</td>
<td>Danube Ballroom</td>
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<tr>
<td><strong>Chairs:</strong> Mingdan Wu, WuXi AppTec and Jeff Zhang, Novartis  Young Scientist Excellence Committee Members: Luke Bi, Covance; Joseph Bower, Covance; Xiao Ding, Genentech; Jonathan Josephs, Thermo Fisher Scientific; Fred Li, Hua Medicine; Min Liu, Merck; Qun Lu, Celgene; Marjoleen Nijsen, AbbVie; Suma Ramagiri, SCIEX; Jasminder Sahi, Sanoﬁ; Gary Valaskovic, New Objective; Sihe Wang, Cleveland Clinic; Naidong Weng, Janssen; Tianyi Zhang, Frontage Laboratories; Sylvia Zhao, Novartis</td>
<td><strong>Chairs:</strong> Xiao-Yan Cai, WuXi AppTec and Yi Du, HuaHai Pharmaceutical Co., Ltd.</td>
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6:00 PM  CPSA SOCIAL

Yangtze Ballroom  
Cocktails & Karaoke at CPSA  
Sponsored by McKinley Scientific

Whether you like to command the stage or cheer from the audience, it’s hard to have a forgettable time of karaoke. Xiao-Yan Cai of WuXi AppTec, with her dance partner Mike Lee, will open the dance floor to begin the evening’s festivities! Join colleagues and friends – old and new – to relax and unwind!

See Martin at McKinley Scientific booth to request your song!
PROGRAM AGENDA

Friday APRIL 22

7:30 AM Registration Open
Renaissance Shanghai Pudong 4th Floor Lobby

8:30 AM – 9:15 AM PLENARY LECTURE
Ballrooms I & II

Differential Mass Spectroscopy:
Biomarker Discovery from Basic Research to the Clinic
Nathan Yates, University of Pittsburgh

9:00 AM – 5:00 PM Poster Hall Open
Yangtze Ballroom
Posters will be available all day today

9:30 AM – 11:00 AM JOINT ADME/BA SYMPOSIUM & ROUNDTABLE
Ballrooms I & II

Preparing For A Successful First Into Human (NBE Perspective)
Chairs: Jing Lin, Sunovion and Marjoleen Nijsen, AbbVie

- Innovative Translational Modeling to Build Confidence in PoC
  Marjoleen Nijsen, AbbVie

- Translation of Preclinical In Vivo and In Vitro Data to Predict Clinical Exposures and
  Drug-Drug Interactions for a Novel NAMPT Inhibitor
  Bianca Liederer, Genentech

- Mechanism-Based PK/PD Modeling in Drug Development
  Sylvia Zhao, Novartis

11:00 AM - 2:00 PM CPSA SHANGHAI EXPO - WHERE TECHNOLOGY AND SOLUTIONS MEET!
4th Floor Lobby
Meet and mingle with vendors offering the latest in technology and services

11:30 AM - 12:30 PM POSTER SESSION / YOUNG SCIENTIST EXCELLENCE AWARD REVIEW
Yangtze Ballroom
Chairs: Mingdan Wu, Wuxi AppTec and Jeff Zhang, Novartis
Young Scientist Excellence Committee Members: Luke Bi, Covance; Joseph Bower, Covance;
Xiao Ding, Genentech; Jonathan Josephs, Thermo Fisher Scientific; Fred Li, Hua Medicine; Min
Liu, Merck; Qun Lu, Celgene; Marjoleen Nijsen, AbbVie; Suma Ramagiri, SCIEX; Jasminder
Sahi, Sanofi; Gary Valaskovic, New Objective; Sihe Wang, Cleveland Clinic; Naidong Weng,
Janssen; Tianyi Zhang, Frontage Laboratories; Sylvia Zhao, Novartis

12:00 PM - 1:00 PM LUNCH & LEARN WORKSHOPS
Ballroom I
Defining Needs and Solutions to Enable Success with High-Performance Mass Spectrometry
Nathan Yates, University of Pittsburgh; Naidong Weng, Janssen R&D; Gary Valaskovic, New Objective
Sponsored by New Objective

Ballroom II
 Advances in Blood Collection and Plasma Preparation for Clinical Trials
Timothy Schlabach, Novilytic
Sponsored by Novilytic
## Program Agenda

**Friday  APRIL 22**

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<th>1:30 PM - 3:00 PM</th>
<th>Parallel Sessions  Tracks 9 - 12</th>
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<td><strong>Track 9</strong></td>
<td><strong>Prediction of Clinical Dose</strong></td>
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<tr>
<td><strong>Ballroom I</strong></td>
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<tr>
<td><strong>Chairs:</strong> George Liu, Novartis and Jiansong Yang, MOSIM</td>
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<tr>
<td>▶ Dosing in Children: Prediction and Optimization</td>
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Wei Zhao, Shandong University |  |
| ▶ Ethnic Differences and Precise Medicine in Clinical Drug Development and Medical Practice |  |
| Charles Xie, Boehringer Ingelheim |  |
| ▶ A Systems Pharmacology Model for Predicting Effects of Factor Xa Inhibitor in Healthy Subjects: Assessment of PK and Binding Kinetics |  |
| Xuan Zhou, Novartis |  |

| **Track 10** | **Biomolecule Bioanalysis**  |
| **Ballroom II** |  |
| **Chairs:** Eric Liang, Novartis and Dongbei Li, WuXi AppTec |  |
| ▶ Important Considerations and Case Studies for Anti-Drug Antibody Assay Development |  |
| Dongbei Li, WuXi AppTec Bioanalytical Services |  |
| ▶ Large Molecule Quantification by LC-MS and Case Studies |  |
| Tianyi “Tee” Zhang, Frontage |  |
| ▶ Analytical Considerations for Bi-Specific Antibodies and Antibody Drug Conjugates |  |
| James Munday, Covance |  |

| **Track 11** | **Protein Biomarkers and Proteomic Quantification: Addressing Needs from Pharmaceuticals to Clinical Application**  |
| **Rhine Ballroom** |  |
| **Chairs:** Nathan Yates, University of Pittsburgh and Gary Valaskovic, New Objective |  |
| ▶ Bioanalytical Strategies for Serum Apolipoprotein A-1: A Biomarker for Cardiovascular Disease Risk |  |
| Wenying Jian, Janssen Pharmaceutical Research and Development and Ian A. Blair, University of Pennsylvania |  |
| ▶ Technological Advancements to Decode Complex Biomarker Analysis and its Contribution to Drug Discovery & Development |  |
| Hua-Fen Liu, SCIEX |  |
| ▶ TBA |  |
| Catherine Wong, National Center for Protein Science |  |
| ▶ The Use of High Resolution Accurate Mass (HRAM) to Maximize Selectivity in Quantitative Analysis |  |
| Jonathan Josephs, Thermo Fisher Scientific |  |

| **Track 12** | **Pharmaceutical Development**  |
| **Danube Ballroom** |  |
| **Chairs:** Deepak Hegde, GlaxoSmithKline and Fred Li, Hua Medicine |  |
| ▶ Preformulation – Key to efficient and effective formulation design |  |
| Feng Tao, Zai Lab |  |
| ▶ Drug Substance (API) for Early Drug Development |  |
| Jun Lu, GlaxoSmithKline R&D |  |
| ▶ Formulation Selection Matrix in Early Clinical Development |  |
| Anand Kulkarni, Bioduro |  |
### PROGRAM AGENDA

**Friday April 22**

**3:30 PM - 5:00 PM**

**PARALLEL SESSIONS**

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<td><strong>Track 13</strong></td>
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<tr>
<td>Quantitative System Pharmacology</td>
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**Ballroom I**

- **Track 13**
  - Chair: Valeriu Damian, GlaxoSmithKline and Peiming Ma, GlaxoSmithKline
  - Application of QSP Modeling to Support Drug Development Projects
    - Oleg Demin, Institute for Systems Biology Moscow
    - Ananth Kadambi, Rosa & Co. LLC
  - Practical Applications of DILysym, A Simulation Tool for Drug-Induced Liver Injury
    - Brett Howell, DILysym Services, Inc.

**Ballroom II**

- **Track 14**
  - Chair: Wenying Jian, Janssen and Naidong Weng, Janssen
  - Metabolomics in the Search for Pancreatic Cancer Biomarkers
    - Huichang Bi, Sun Yat-sen University
  - Advanced Technology for Mass Spectrometry Based Small Molecule Biomarker Quantitation
    - Allan Xu, Keystone Bioanalytical
  - Quantification of 14 Bile Acids Using UHPLC-HRAM
    - Min Meng, Covance

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<td>Innovator Award Session</td>
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**Rhine Ballroom**

- **Track 15**
  - Innovator Award Committee: Robert Dodge, Bristol-Myers Squibb; Yi Du, HuaHai Pharmaceutical Co., Ltd.; Xianyu Jiang, WuXi; Wenzhe Lu, Roche; Yi-Min She, Shanghai Center for Plant Stress Biology

**Danube Ballroom**

- **Track 16**
  - Chair: Philip Timmerman, Janssen Research & Development
  - The Principles of Tiered Approach and Scientific Validation: History and EBF Recommendation
    - Philip Timmerman, Janssen Research & Development on behalf of the EBF
  - Bioanalytical Support of Early Development Studies at WuXi: A Perspective
    - Xinping Fang, WuXi AppTec
  - Perspective on Translating Tiered Approach and Science Validation into LBA
    - Joseph Bower, Covance
  - Panel Discussion
PROGRAM AGENDA

Friday  APRIL 22

5:00 PM – 7:30 PM  CPSA SHANGHAI CLOSING GALA
Ballroom I & II

- Dinner, Awards and Celebration
- Sponsor’s Toast
- Program Chair Recognition
  Mike Lee, Milestone Development Services
- CPSA Shanghai 2016 – Program Chair Announcement
  Kelly Dong, GlaxoSmithKline
- Innovator Award Presentation
  Innovator Award Committee: Robert Dodge, Bristol-Myers Squibb; Yi Du, HuaHai Pharmaceutical Co., Ltd.; Xianyu Jiang, WuXi; Wenzhe Lu, Roche; Yi-Min She, Shanghai Center for Plant Stress Biology
- Young Scientist Excellence Award Presentation
  Chairs: Mingdan Wu, Wuxi AppTec and Jeff Zhang, Novartis

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Carlos Kiffer
G2

Plenary Speaker
Thiago Mares Guia
Bionovis

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Timothy Garrett
University of Florida

Program Co-Chair
Jim Shen
Bristol-Myers Squibb

Plenary Speaker
Scott Biller
Agios Pharmaceuticals

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