The 6th International Symposium in Quantitative Pharmacology

Dear Colleagues and Friends,

On behalf of the organizing committee, it is my great pleasure to announce that the International Symposium in Quantitative Pharmacology (ISQP) will be held on December 1-2, 2017, Beijing, China.

The integration of PK and PD modeling and simulation have played a vital role to guide the decision making process on optimization and product realization, virtually in every stage to reduce time and cost needed for drug development.

With the recent trend toward global drug development and clinical trials, China has been regarded as the next frontier for the pharmaceutical industry. Pfizer, Roche, Johnson & Johnson, GSK, Novartis and others have established Research and Development (R&D) centers in China. Also, through the government support, the pharmaceutical industry and related infrastructure have been growing rapidly in China.

The success of previous three ISQPs since 2007 in China has created a big momentum in promoting the related research in this field in China. We believe that ISQP Beijing 2017 will also lend a platform for the scientific leaders in academia, regulatory authority and the pharmaceutical industry. It will be an opportunity to discuss the opportunities and challenges ahead in global drug research and development. We hope this symposium will contribute to enhance exchanging mutual interests between Western and China in this very challenging area.

As the capital of China with a history for more than 3000 years, Beijing, a rapidly changing city will present you a cultural experience with a mixture of old tradition and hi-technology during the stay.

Thank you in advance for your participation and support.

Pei Hu, PhD
President of the Organizing Committee
Professor, Director
Phase I Unit, Clinical Pharmacology Research Center, Peking Union Medical College Hospital and Chinese Academy of Medical Science
Committees

Chairman

Honorary Chairman: Professor Ruiyuan Sun, Honorary Chairman of the Quantitative Pharmacology Professional Committee of Chinese Pharmacological Society

Honorary Chairman: Professor Pei Hu, Peking Union Medical College Hospital and Chinese Academy of Medical Science

International Academic Committee (in alphabetical order by name):

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Joga Gobburu, University of Maryland
Nick Holford, University of Auckland
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Mats Karlsson, Uppsala University
Richard Lalonde, Pfizer
Jianguo Li, AstraZeneca
Jian-feng Lu, AskGene Pharma
Donald E. Mager, SUNY at Buffalo
Richard Peck, Roche
Amin Rostami-Hodjegan, University of Manchester
Yaning Wang, FDA
Liang Zhao, FDA

Chinese Academic Committee (in alphabetical order by name):

Ze-neng Cheng (Central South University)
Yiming Cui (Peking University)
Chenyan Gao (CFDA CDE)
Feng Guo (Merck)
Min Huang (Sun Yat-sen University)
Xiaohui Huang (Anhui Medical University)
Ji Jiang (Peking Union Medical College Hospital)
Zheng Jiao(Fudan University)
Gailing Li (Johnson & Johnson)
Xiaodong Liu (China Pharmaceutical University)
Xiaoxi Liu (Sanofi)
Yan Li (Chinese Academy of Medical Science)
Haiyan Li (Peking University)
Peiming Ma (GSK)
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Jun Shi (Roche, China)
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Jin Yang (China Pharmaceutical University)
Zhigang Yu (Amgen)
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Suodi Zai (Peking University)
Guoliang Zhang (Peking University)
Xiangli Zhang (China-Japan Friendship Hospital)
Jing Zhang (Fudan University)
Zhengqing Zhang (The Academy of Military Medical Science)
Tian-yan Zhou (Peking University)

General Information

Date of registration: November 30-December 1, 2017
The registration place: Peking Union Medical College Hospital, Peking Union Academic Auditorium
Location: No.1, Shuaifuyuan. Dongcheng District, Beijing
The time of the meeting: December 1-2, 2017
The meeting room: Peking Union Medical College Hospital, Peking Union Academic Auditorium

Important Date:
Sep. 30th, 2017—Closing Date for the Early-bird Registration
Oct. 10th, 2017—Closing Date for the Essay Contribute
Nov. 30th, 2017—On-site registration Date
Dec. 1st-2nd, 2017—the Formal Agenda of Convention and Exhibition

Registration Fee:
$400 for one adult, $350 for one adult Early-bird Registration (Sep. 30th included), $250 for one Student (Student ID is NEEDED While Registration)

Organizing Committee will offer working lunch and welcome dinner. Accommodation will be carried out under the unified arrangement by organizing committee, and the cost at audience’s own expense

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Theme

Model based drug development: Perspectives from academic, industry and regulatory

Conference Agenda (to be updated)

Dec. 1st, 2017

- Session 1, Impact of model-based methods on drug development strategy and clinical trial design
- Session 2, Mechanism-based PK/PD and Disease Progression modeling,
- Discovery of biomarker and its quantitative analysis
- Session 3, Mechanism - based Physiologically Based Pharmacokinetic Modelling
- Session 4, Model - based Clinical trial design

Dec. 2nd, 2017

- Session 5, Therapeutic drug monitoring and model - based dosing individualization
- Session 6, Application of model based approaches for the development of biological drugs
- Session 7, Ethnicity sensitivity assessment and clinical bridging: Quantitative design and case
study

- Session 8, Young Scholars' Symposium