



2012

**2012年医学科学前沿论坛  
药物基因组转化医学研讨会  
第四届国际药物警戒与药物安全学术会议**

Frontier of Medical Sciences, Forum 2012  
The Conference on Pharmacogenomics Translational Medicine  
The Fourth International Conference on Pharmacovigilance  
and Drug Safety



November 23 2012, Changsha



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学术研讨会

## Conference Schedule



Time	Speaker	Topic
8:00-8:30		Registration
8:30-8:45	<b>Prof. Hong-Hao Zhou</b> <b>Prof. Hervé Le Louet</b>	Welcome speech
<b>Morning: Systematic Approach to Promote Drug Safety and Effective Use</b> <b>Chair: Prof. Thomas Y.K. Chan</b>		
8:45-9:30	<b>Prof. Kalle Hoppu</b> University of Helsinki, Finland	Challenges and Opportunities of Developing Paediatric Medicines
9:30-10:15	<b>Prof. Hervé Le Louet</b> The University Paris-Est Créteil, France	Safety Monitoring of Drugs with the New Risk Management Plan
10:15-10:30		Group Photo
10:30-10:45		Coffee Break
10:45-11:30	<b>Prof. Thomas Y.K. Chan</b> The Chinese University of Hong Kong	Inter-Subject and Ethnic Differences In Acetaminophen Metabolism
11:30-12:15	<b>Prof. Vivian WY Lee</b> The Chinese University of Hong Kong	Applications of Cost Effectiveness and Outcomes Analyses



## Conference Schedule

Time	Speaker	Topic
12:15-12:45		Panel Discussion
12:45-14:00		Lunch
	<b>Afternoon: Factors Determining Drug Efficacy and Safety</b> <b>Chair: Prof. Wei Zhang</b>	
14:00-14:30	<b>Prof. Zhao-Qian Liu</b> Central South University	Pharmacogenomics and Personalized Therapy of Type 2 Diabetes
14:30-15:00	<b>Prof. Zhi-Bin Hu</b> Nanjing Medical University	Genetic Mechanism Affecting Chemotherapy Prognosis of Lung Cancer Using GWAS
15:00-15:15		Tea Break
15:15-15:45	<b>Prof. Xiao-Ping Chen</b> Central South University	Pharmacogenomics of Commonly Used Cardiovascular Drugs
15:45-16:00	<b>Prof. Thomas Y.K. Chan</b> <b>Prof. Kalle Hoppu</b>	Closing address

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学术研讨会

## Organizing Committee \*

**Chair:** Hong-Hao Zhou

**Member:** Thomas Y.K.Chan, Kalle Hoppu,  
Hervé Le Louet, Dong-Sheng Ouyang

## Academic Study Committee \*

**Head:** Thomas Y.K.Chan, Wei Zhang

**Member:** Lan Fan, Jie Tang

## Administrative Faculty Committee \*

**Head:** Dan Wang, Meggie Lee

**Member:** Jie Tang, Zhi-Rong Tan, Yao Chen,  
Wei-Hua Huang, Xiao-Yuan Mao,  
Xi Li, Rong Liu

## Conference introduction

Frontier of Medical Sciences, Forum 2012 -- the Conference on Pharmacogenomics Translational Medicine and the Fourth International Conference on Pharmacovigilance and Drug Safety is held on November 23rd, 2012 in Changsha, China. A number of well-known scholars in pharmacogenomics and clinical pharmacology from mainland China, Hong Kong, France and Finland are invited to give presentations. The theme of the conference is to advance the development of pharmacogenomics translational medicine and to promote the safe and effective medications. Areas such as drug safety, pharmacovigilance, pharmacogenomics and pharmacoconomics are included in the conference.

**Time:** 8:30 am - 4:00 pm

**Venue:** Lecture hall, 4th floor, the front building of the new campus of Xiangya School of Medicine, No 172, Tongzipo Road, Changsha, Hunan

**Organizer:** Chinese Academy of Engineering Division of Medical and Health care

**Co-organizer:** The Chinese University of Hong Kong

The University Paris-Est Créteil

University of Helsinki

**Undertaker:** Central South University

**Sponsors:** Hunan Er-Kang Pharmaceutical Co.Ltd

Hunan Engineering Research Center of Pharmaceutical Excipients

## 会议简介

2012医学科学前沿论坛——药物基因组转化医学研讨会暨第四届国际药物警戒与药物安全学术会议于11月23日在中国长沙召开。会议邀请了大陆、香港、法国、芬兰等地区多位药物基因组学和临床药理学领域的国际著名学者与会并作报告。本次会议主题为推动药物基因组转化医学发展，促进安全有效用药。报告内容包括药物安全、药物警戒、药物基因组学及药物经济学等。

**会议时间:** 8:30 am - 4:00 pm

**会议地点:** 湖南省长沙市桐梓坡路172号湘雅新校区前栋4楼学术报告厅

**主办单位:** 中国工程院医药卫生学部

**协办单位:** 香港中文大学、巴黎第十二大学、赫尔辛基大学

**承办单位:** 中南大学

**赞助单位:** 湖南尔康制药股份有限公司、湖南省药用辅料工程技术研究中心