

2013

中国工程院2013年医学科学前沿论坛
暨全国第二次药物基因组学学术大会
第五届国际药物警戒与药物安全学术会议

Frontier of Medical Sciences, Forum 2013,
Chinese Academy of Engineering
& The Second National Conference on Pharmacogenomics
The Fifth International Conference on Pharmacovigilance and Drug Safety



2013年10月25-27日

Organizer(主办单位)



中国(长沙)科技成果转化交易会组委会
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Conference Venue(会议地点) *

湖南长沙经济技术开发区星沙漓湘西路19号, 明城国际大酒店
Mingcheng International Hotel, Changsha, Hunan

Date(会议日期) *

25-27, Oct, 2013 (2013年10月25-27日)



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Conference Schedule

Oct, 25, 2013 Friday, registration date	
07:30–09:00PM	Executive meeting of professional committee of pharmacogenomics , Chinese Pharmacological Society Founding conference of neuropsychiatric pharmacogenomics group
Oct, 26, 2013 Saturday morning, seminar	
08:30–08:50	Opening ceremony Moderator: Bao-Feng Yang
08:50–09:10	Photographs
Keynote: The present and future of personalized medicine	
Chair: Yuan-Tsong Chen Co-chair: Le-Ming Shi	
09:10–09:40	Title: Holistic Integrated Medicine Prof: Dai-Ming Fan
09:40–10:10	Title: The present and future development of personalized medicine in China Prof: Hong-Hao Zhou
10:10–10:40	Title: Current global status of personalized medicine Prof: Howard L. McLeod
10:40–10:50	Tea break
Session I The translational research and clinical application of Pharmacogenomics (Part 1)	
Chair: Jing Cheng Co-chair: Yuan Chun-Su	
10:50–11:20	Title: Optimizing Hypertension Control at National Levels – From Pharmacogenomics to Improved Patient Care and Outcomes Prof: Thomas Y.K. Chan
11:20–11:50	Title: Pharmacogenetics of Drug Hypersensitivity Prof: Yuan-Tsong Chen
11:50–12:20	Title: The growth factor-like drugs and personalized drug therapies Prof: Xiao-Kun Li
12:20–14:00	Lunch break
Oct, 26, 2013 Saturday afternoon, seminar	
Session II The translational research and clinical application of Pharmacogenomics (Part 2)	
Chair: Thomas Y.K Chan Co-chair: Chuan-Yue Wang	
14:00–14:30	Title: Gene chip and its application in individualized drug therapies Prof: Jing Cheng
14:30–15:00	Title: The mutation of somatic cells and a conception of personalized therapy of tumors Prof: Shu-Qing Chen
15:00–15:30	Title: Drug and Patient Safety – What, Where, Who and How? Prof: Vivian WY Lee
15:30–15:40	Tea break

Session III symposium on the pharmacogenomics of neuropsychiatry	
Chair: Xiao-Kun Li Co-chair:	
15:40–16:10	Title: Pharmacogenomics and personalized drug therapies of Parkinson's disease Prof: Bei-Sha Tang
16:10–16:40	Title: The pharmacogenetics and personalized medicine of valproate and lamotrigine Prof: Min Huang
16:40–17:10	Title: Target of AEDs action: molecular bases and relations to genetic epilepsy Prof: Wei- Ping Liao
17:10–17:40	Title: Individualized therapy of antipsychotic clozapine Prof: Chuan-Yue Wang
17:40–18:00	The re-election conference of the professional committee of clinical pharmacology of Hunan medical society
Oct, 27, 2013 Sunday morning, seminar	
Session IV The discovery and cutting edge technology of pharmacogenomics biomarkers	
Chair: Howard L.McLeod Co-chair: Min Huang	
08:30–09:00	Title: The function and evolution of exogenous compound metabolizing system; The natural selection and the expressional regulation relating the metabolism of NNK-a carcinogen in tobacco, and the correlations between them and the susceptibility of lung cancer Prof: Fu-Chu He
09:00–09:30	Title: The research on the biological markers used in the study of HIV-infection related diseases Prof:Hong Shang
09:30–10:00	Title: The research and development of individualized immunoassay kits and antibodies Prof:Peng-Fei Zhou
10:00–10:30	Title: Next-Generation Sequencing and Pharmacogenomics Prof: Le-Ming Shi
10:30–10:40	Tea break
Session V The application of pharmacogenomic studies in new drug development	
Chair: Hong Shang Co-chair: Yi-Min Cui	
10:40–11:10	Title: New Drug Development in the U.S. – Safety and Effectiveness of Opioid Antagonists Prof: Chun-Su Yuan
11:10–11:40	Title: Thinking and Application of Genomics in the Research of Chinese Medicine Prof: Yu-Qin Wang
11:40–12:10	Title: some reflection on scientific innovation Prof: Bao-Feng Yang
12:10–12:30	The closing ceremony