

**2014 International Summit on Innovative Drug Discovery—
Charting the Course of Standardization of Chinese Materia Medica**

Programme

| 8 November 2014 (Saturday) | |
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| 08:30 – 09:00 | Registration |
| 09:00 – 09:30 | Opening ceremony (please click here for more details) |
| 09:30 – 10:40 | First session Co-chairs: Dr. Mei Wang and Prof. Zhongzhen Zhao |
| 09:30 – 10:00 | European monographs about herbal medicines Prof. Rudolf Bauer <i>Institute of Pharmaceutical Sciences, TCM Research Center Graz, Universität Graz, Austria</i> |
| 10:00 – 10:30 | Standardization on Traditional Chinese Medicine in the field of ISO (International Organization for Standardization) Prof. Yuandong Shen <i>Shanghai Shuguang Hospital Shanghai University of Traditional Chinese Medicine</i> |
| 10:30 – 10:40 | Q & A |
| 10:40 – 10:55 | Tea break |
| 10:55 – 12:35 | Second session Co-chairs: Prof. De-an Guo and Dr. Ge Zhang |
| 10:55 – 11:25 | Introduction of qNMR to the Japanese Pharmacopoeia (JP) for specification of marker compounds used for standardization of herbal medicines Dr. Yukihiro Goda <i>Division of Drugs National Institute of Health Sciences, Japan</i> |
| 11:25 – 11:55 | Preparing reference substances for herb medicine by pilot-scale - High performance column chromatography techniques Prof. Hongbin Xiao <i>Institute of Chinese Materia Medica China Academy of Chinese Medical Sciences</i> |
| 11:55 – 12:25 | A systems pharmacology view on Dioscorea nipponica used in modern Chinese medicine: the first tHMP product registered in Europe and produced in China Dr. Mei Wang <i>Sino-Dutch Centre for Preventive and Personalized Medicine, Leiden University, The Netherlands</i> |
| 12:25 – 12:35 | Q & A |
| 12:35 – 14:00 | Lunch |

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| 14:00 – 15:40 | Third session Co-chairs: Prof. Kelvin Chan and Dr. Zhiling Yu |
| 14:00 – 14:30 | Study on bioactive compounds with novel structures from toxic plants in China Prof. Shishan Yu <i>Institute of Materia Medica</i> <i>Chinese Academy of Medical Sciences</i> |
| 14:30 – 15:00 | Overview of U.S. approach to standardization of Traditional Chinese Medicines Dr Richard Ko <i>Herbal Synergy, California, U.S.A.</i> |
| 15:00 – 15:30 | Strategy to elaborate TCM quality monographs and global harmonization Prof. De-an Guo <i>Shanghai Institute of Materia Medica</i> <i>Chinese Academy of Sciences</i> |
| 15:30 – 15:40 | Q & A |
| 15:40 – 15:55 | Tea Break |
| 15:55 – 17:35 | Fourth session Co-chairs: Dr. Richard Ko and Dr. Hongjie Zhang |
| 15:55 – 16:25 | Overview of National Drug Standards Prof. Zhongzhi Qian* <i>Chinese Pharmacopoeia Commission</i> |
| 16:25 – 16:55 | Global regulation and standardisation of Chinese medicines including some aspects in Australia Prof. Kelvin Chan <i>Faculty of Pharmacy, The University of Sydney and NICM,</i> <i>University of Western Sydney, Australia</i> |
| 16:55 – 17:25 | Authentication is fundamental for standardization and globalization of herbal medicine Prof. Zhongzhen Zhao <i>School of Chinese Medicine</i> <i>Hong Kong Baptist University</i> |
| 17:25 – 17:35 | Q & A |
| 17:35 | End of the Forum |

Notes: 1) Order of presentation is subject to changes.
2) Presentations are conducted in English except that bearing an asterisk (*) is in Putonghua.