



Conference themes

Advances in wastewater-based epidemiology: recent developments in measurement of new substances in wastewater, new methods to estimate population size, refinements in drug use estimation.

Linking wastewater analysis with drug control management: monitoring programs of drug control authorities, evaluation of policies using wastewater monitoring data, cultural and legal aspects of drug monitoring.

New applications and future perspectives: monitoring of exposure and health biomarkers, bridging wastewater and other data sources, early warning of new drugs through wastewater analysis.

Keynote speakers

Pim de Voogt, University of Amsterdam and KWR Watercycle Research Institute, the Netherlands
Jason Ferris, The University of Queensland, Australia
Zhendong Hua, National Laboratory of Narcotics, China
João Matias, European Monitoring Centre for Drugs and Drug Addiction
Bikram Subedi, Murray State University, USA
Ettore Zuccato, Mario Negri Institute, Italy

Target audience

Experts of the disciplines involved in wastewater analysis, including analytical and environmental chemists, epidemiologists, pharmacologists; stakeholders in the related areas of public health, addiction and prevention, drug administration, and law enforcement.

Contact : Conference secretary: Lina Liu. Email: oec238c@pku.edu.cn

Organizers



北京大学
PEKING UNIVERSITY

Peking University, founded in 1898, was the first national university of comprehensive disciplines in China. It was originally known as the Imperial University of Peking. The University has become a center for teaching and research and a university of a new type, embracing diverse branches of learning such as basic and applied sciences, social sciences and humanities, sciences of medicine, management, and education.

Registration and abstracts

Call for abstracts: 1 March-15 May 2019
 Notification of authors: 30 June 2019
 Registration starts: 15 July 2019

score SCORE (Sewage analysis CORE group-Europe) is a Europe-wide network established in 2010 with the aim of standardizing the approaches used for wastewater analysis and coordinating international studies through the establishment of a common protocol of action. SCORE has coordinated wastewater-based drug use monitoring across Europe every year since 2011. Results of SCORE studies have been incorporated into Europe Drug Reports.

Scientific committee

Lubertus Bijlsma, University Jaume I, Spain
Sara Castiglioni, Mario Negri, Italy
Adrian Covaci, University of Antwerp, Belgium
Pim de Voogt, KWR/University of Amsterdam, the Netherlands
Erik Emke, KWR, the Netherlands
Félix Hernández, University Jaume I, Spain
Zhendong Hua, National Laboratory of Narcotics, China
Barbara Kasprzyk-Hordern, University of Bath, UK
Jose Antonio Baz Lomba, NIVA, Norway
Xiqing Li, Peking University, China
Christoph Ort, Eawag, Switzerland
Malcolm Reid, NIVA, Norway
Phong Thai, The University of Queensland, Australia
João Matias, EMCDDA, Portugal
Alexander van Nuijs, University of Antwerp, Belgium
Degao Wang, Dalian Maritime University, China
Ettore Zuccato, Mario Negri, Italy

Organizing committee

Sara Castiglioni, Mario Negri, Italy
Xiaofang Fu, Peking University, China
Xiqing Li, Peking University, China
Christoph Ort, Eawag, Switzerland
Phong Thai, The University of Queensland, Australia
Zhugen Yang, University of Glasgow, United Kingdom
Wei Zhang, Renmin University, China

Venue

The conference will be held at Marco Polo Lingnan Tiandi in Foshan, Guangdong province, China. Designed with a modern and oriental touch, the hotel is adjacent to the Ancestral Temple and the beautiful Foshan Lingnan Tiandi. It is only a short walk to the

Zumiao subway station and 55 minutes' drive to the Guangzhou Baiyun International Airport.



Foshan, located in the mid-south of Guangdong Province, China, is at heart of the Pearl River Delta. The city, "founded in Jin and named in Tang", was originally named Jihuaxiang. In the 2nd year of Zhenguan Reign of Tang Dynasty (628 AD), three statues of Buddha were unearthed from Tapo Hill in the city, by which the place was then revered as a Buddhist land. A stone tablet inscribed with the name of Foshan was then erected. The city has been ever since renamed as Foshan for

Sponsors



China National Narcotics
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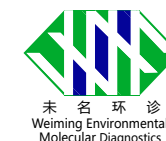
National Natural Science
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1388 years till now, which literally means "Hill of Buddha" in Chinese.

With a long history and rich culture, Foshan is one of the birthplaces of Lingnan Culture. It is known as the hometowns of ceramics, Canton Opera, Canton Silk, Patent Medicines in Lingnan Region, Canton Folk Arts. Foshan has initiated many folk customs, including Qiuse (Parade celebrating autumn harvest) and Xingdongji (Walking through the Tongji Bridge on the Lantern Day), etc. Foshan is best known for its martial arts. Famous Kongfu masters Huang Feihong, Liang Zan, Ye Wen and Kung Fu film star Bruce Lee were all of Foshan origin and learned martial arts in Foshan.

