	Preregistration Form	
Family name: F	First name:	Initial of middle name:
Address:	City:	Country:
Title of paper:		Oral/Poster
Company persons: Family name	First name:	Initial of middle name
Family name	First name:	Initial of middle name
Inter-conference tour:   Yes, or  No. If yes, Number of persons:	es, Number of persons:	

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#### **Important Deadlines:** Abstract submission: June 1, 2010 Early-bird registration: August 1, 2010

Workshop date: November 2-3, 2010

Cancellation deadlines: Full refund before September 1, 2010 (the transaction and administration fees applied) Half refund before October 1, 2010 (the transaction and administration fees applied) No refund after October 1, 2010. The time for deadlines: 5:00 pm at Beijing Time

# **First Announcement**

Workshop and Training on Applications of DGT in waters, soils and sediments

November 2-3, 2010, Xiamen, China



#### **Contact:** Dr Lei Zhou

## DGT China Workshop

Lancaster Environment Centre, Lancaster University, Lancaster, LA1 4YQ, UK Phone: 44-1524-? Fax: 44-1524-? Email: 1.zhou3@lancaster.ac.uk Website:

http://lec.lancs.ac.uk/china/DGT/

### **Co-organized by**

Institute of Urban Environment (IUE) Chinese Academy of Sciences (CAS) Lancaster Environment Centre (LEC)

# **Co-sponsored by**

Chinese Academy of Sciences (CAS) Institute of Agro-Environmental Protection China Bridge Programme, UK

#### Scope

The technique of Diffusive Gradients in Thin-films is increasingly being used in a wide range of environments, including soils, natural waters and sediments, to measure trace metals, phosphate, sulphide, radio-nuclides and other determinants. This first international DGT workshop in China will focus mainly on applications, including relevance to bioavailability and environmental monitoring. A day will be devoted to lectures by international leaders in the field and by Chinese researchers who have already made progress in using DGT. There will be an optional training day in the use of DGT, which will be conducted in Chinese. It will include practical demonstrations on the use of DGT and explanations of calculation procedures and data interpretation.

#### **International Committee**

Prof. William Davison (LEC, Lancaster, UK) Dr Hao Zhang (LEC, Lancaster, UK, Chair) Dr Paul Williams (LEC, Lancaster, UK) Prof. Yongguan Zhu (IUE CAS, China, Co-Chair) Dr Peter Teasdale (Griffiths, Australia) Dr Yue Gao (VUB, Belgium)

#### Local Organising Committee

Dr Chao Cai Dr Jian Qiang Su Mr Gang Li

#### **Call for posters**

Abstract submission for poster presentations will be open until June 1, 2010.

Abstracts should include the objectives, results and conclusion of a study, and should be no more than 500 words. Please mark the corresponding author (\*) and the presenter (@) who will attend the conference.

#### **Provisional Programme**

Registration will be on the evening of 1 November and early on 2 November. After an opening ceremony there will be five complementary talks by international experts: William Davison, Hao Zhang, Peter Teasdale, Yue Gao and Paul Williams, covering theoretical and applied aspects of the latest DGT research relevant to waters, sediments, soils and plants. This will be followed by invited contributions by several Chinese groups who are actively using DGT.

The training day will be run in Chinese by accomplished practical exponents of DGT: Hao Zhang, Yue Gao and Hao Cheng, supported by an expert in ICPMS: Paul Williams. Lectures on essential theory, calculations and interpretation, will be interspersed with practical demonstrations, including gel casting, assembly, field deployment and analysis.

#### **Registration fees**

Workshop: US\$100 for regular participants

US\$70 for graduate students Additional fee for training day: US\$100 for regular participants US\$70 for graduate students

#### Accommodation fee: IUE will provide guest rooms (single room with a king size bed) and three meals a day for all registered participants at US\$50 a day during the conference period. Dependent fee: A dependent who shares the room with the participant will pay US\$30 a day for meals. A separate single room for dependents is at US\$65 a day with meals.

#### **Travel Guide:**

Participants out of China can have a connection in Shanghai, Beijing, Guangzhou, or Hong Kong to Xiamen. Foreign participants who need to apply for a visa to enter China should enclose their passport number and date of birth in the registration form.

