

Challenges and Opportunities in Product Engineering

The 14th Joint Annual Conference of
The Chinese Society of Chemical Science and Technology (CSCST) and
The Society of Chemical Industry-Chinese UK Section (SCI-CS)



Saturday, 13th October 2007

**Centre for Formulation Engineering, Department of Chemical Engineering,
The University of Birmingham, UK**



Organised by:

Chinese Society of Chemical Science and Technology in the UK
Society of Chemical Industry-Chinese UK Section
Department of Chemical Engineering, The University of Birmingham
Chinese Students and Scholars Association of Birmingham

Supported by

Education Section, Chinese Embassy in the UK
Society of Chemical Industry (SCI)
The University of Birmingham

Challenges and Opportunities in Product Engineering

CALL FOR PAPERS

OBJECTIVES: This annual conference is organised by The Chinese Society of Chemical Science and Technology in the UK (CSCST-UK) and The Society of Chemical Industry – Chinese UK Section (SCI-CS). It aims to bring together scholars in the broad Chemistry and Chemical related fields from the UK and China and to provide a platform for collaborations and exchange of ideas and experience. The conference will be held in Centre for Formulation Engineering, Department of Chemical Engineering, the University of Birmingham.

THEME AND SCOPE: The theme of the conference is: *Challenges and Opportunities in Product Engineering*. The scientific committee welcomes contributions in research, development, application and implementation of the emerging techniques associated with chemical, food, pharmaceutical and biomedical products. The conference program will include keynote lectures, competitively selected oral presentations and poster presentations. There will be a best oral presentation competition and a poster competition. Contributions from young Chinese scholars and students are particularly welcomed. Topics appropriate for submission to this conference are manifold. Papers are invited on the following subjects, but are not limited to:

- Chemicals and agrochemicals
- Pharmaceuticals and biopharmaceuticals
- Health care and cosmetics
- Food and drink
- Biomaterials, tissue engineering and functional materials
- Energy conversion and storage systems
- Nanotechnology
- Process and product modelling

For papers to be considered for the oral presentation, an one-page abstract must be submitted electronically to Dr. Charley Wu (c.y.wu@bham.ac.uk) before **1st August 2007**. The deadline of abstract submission for poster competition is **20th September 2007**. Selected papers will be recommended to publish in suitable journals subject to a standard peer-review process.

REGISTRATION: The conference will be suitable for scientists, engineers in academia and industry, and PhD students. The registration for this conference is free. In addition, partial funding will be available to cover travel expenses incurred upon availability of fund. Prospective attendees are encouraged to complete and return the attached registration form at their earliest convenience, but no later than **28th September 2007**.

The 14th CSCST and SCI-CS Annual Conference, 13th October 2007, Formulation Engineering Research Centre, University of Birmingham

Important Dates

1 st August 2007	Deadline for submission of abstract for oral presentation
20 th August 2007	Notification of acceptance of the papers
28 th August 2007	Provisional conference programme
20 th September 2007	Deadline for submission of abstract for poster presentation
28 th September 2007	Deadline for registration
8 th October 2007	Final conference programme

Registration Form

To register, please complete this page and return by 28th September 2007 to

Dr. Jiawei Wang

Department of Chemical Engineering,

University of Birmingham,

Edgbaston,

Birmingham, B15 2TT.

Tel: 0121-4145081.

Fax: 0121-4145324

Email: j.wang.7@bham.ac.uk

Participant (please complete one form per participant)

Last Name:First Name Title Gender M / F

University/Company NamePostcode.....

Job Title.....Dept.....

Address.....

Town.....County.....

Telephone:.....Fax:.....

Email:

Special Dietary Requirements

Please note: We can only arrange alternative catering if this field is completed prior to the event

Car Sharing Scheme. The organising committee will coordinate car sharing scheme. If you intend to drive your car to Birmingham and are happy to take some participants with you, please let us know:

How many passengers can you take?Mobile Number.....

Signed:

Date:

Conference Chair

Prof. Zhibing Zhang University of Birmingham

Scientific Committee

Dr. George Zheng Chen	University of Nottingham	Dr. Xiaoping Wu	Oxonica Materials Ltd.
Prof. Zhanfeng Cui	University of Oxford (Chairman)	Prof. Jianliang Xiao	University of Liverpool
Dr. Yulong Ding	University of Leeds	Dr. Tiancun Xiao	University of Oxford
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Dr. Guoping Lian	Unilever	Dr. Henggui Zhang	University of Manchester
Dr. Wenhui Song	Brunel University	Dr. Xiangcheng Zhang	Abbott Laboratories
Dr. Bo Su	University of Bristol	Prof. Zhibing Zhang	University of Birmingham
Prof. Xue Zhong Wang	University of Leeds	Dr. Wuzong Zhou	University of St Andrews
Dr Dongsheng Wen	Queen Mary University of London	Dr. Yanqiu Zhu	University of Nottingham
Dr. Charley Wu	University of Birmingham		

Organising Committee

Co-Chairs	Dr. Charley Wu	University of Birmingham
	Dr. Tao Wu	University of Nottingham
Secretary	Dr. Jiawei Wang	University of Birmingham

Dr. Cigang Xu	Oxford Instruments Plasma Technology	Ms. Sabrina Yan	University of Birmingham
Dr. Ping Ding	University of Birmingham	Ms. Michelle Xue	University of Birmingham
Mr. Yu Guo	University of Birmingham	Ms. Fang Yang	University of Birmingham
Ms. Yue Long	University of Birmingham	Dr Tao Chen	Clariant UK Ltd
Dr Wen-Feng Lin	University of Newcastle	Mr. Xin He	University of Birmingham
Dr Xuezhong Sun	University of Nottingham	Dr Limin Shao	University of Nottingham

For more information, please contact:

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Dr. Jiawei Wang	Department of Chemical Engineering, University of Birmingham, Edgbaston, Birmingham B15 2TT Tel: 0121-4145081 Fax: 0121-4145324 Email: j.wang.7@bham.ac.uk

Detailed and updated information can also be found at <http://cscst.org>.