

# PXRD-12

## Call for Papers

Abstracts Due: 18 February 2013

**The 12<sup>th</sup> Pharmaceutical  
Powder X-ray Diffraction Symposium**  
Institute of Physics, Chinese Academy of Sciences  
Beijing, China  
20-24 May 2013

XRD Training for the  
Pharmaceutical Scientist!

### **Who Should Attend?**

Pharmaceutical research & development  
scientists in industry and academia  
interested in:

Quality control  
Pre-formulation  
Formulation and development  
Pharmaceutical analysis  
Drug delivery  
Regulatory issues  
Patent and intellectual property issues

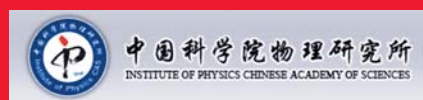
## DATES TO REMEMBER:

*Deadline for submission of abstracts*  
18 February 2013

*Deadline to receive group rate at the host hotel*  
22 April 2013

*Deadline to register*  
13 May 2013

Sponsored by ICDD, Chinese Crystallographic Society and Institute of Physics, Chinese Academy of Sciences



# PPXRD-12

Abstracts due 18 February 2013

Abstracts are hereby solicited for oral presentation in any of the special sessions listed, or the evening poster session. Abstracts are submitted online. Please visit our website for abstract preparation guidelines and submission instructions: [www.icdd.com/ppxrd](http://www.icdd.com/ppxrd). Please also monitor our website regularly for updates to the Technical Program and announcements of invited speakers.

## SPECIAL SESSIONS 22-24 May

Subject to change depending upon abstracts submitted.  
Presentations will be given in English

### Amorphous, Activated and Nanomaterials

Chair: Raj Suryanarayanan, *University of Minnesota, Minneapolis, MN, U.S.A.*, [surya001@tc.umn.edu](mailto:surya001@tc.umn.edu)

### XRPD Techniques/Rietveld Refinement

Chair: Arnt Kern, *Bruker AXS GmbH, Karlsruhe, Germany*, [arnt.kern@bruker-axs.de](mailto:arnt.kern@bruker-axs.de)

### Formulation & Product Development

Chair: Shawn Yin, *Bristol-Myers Squibb Company, New Brunswick, NJ, U.S.A.*, [shawn.yin@bms.com](mailto:shawn.yin@bms.com)

### Polymorph, Salt & Co-crystal Screening

Chair: Alex Chen, *Crystal Pharmatech, Suzhou, China*, [alex\\_chen@crystalpharmatech.com](mailto:alex_chen@crystalpharmatech.com)

### Regulatory & Patent Issues

Chair: To be announced

### New Frontiers in X-ray Diffraction in Pharmaceutical Research and Development

Chairs: Timothy Fawcett, *International Centre for Diffraction Data, Newtown Square, PA, U.S.A.*, [fawcett@icdd.com](mailto:fawcett@icdd.com)  
Xiaolong Chen, *Institute of Physics, Chinese Academy of Sciences, Beijing, China*, [xlchen@aphy.iphy.ac.cn](mailto:xlchen@aphy.iphy.ac.cn)

### Complementary Techniques

Chair: Cyrus Crowder, *International Centre for Diffraction Data, Newtown Square, PA, U.S.A.*, [crowder@icdd.com](mailto:crowder@icdd.com)

### Non-Ambient Powder X-ray Diffraction

Chair: Hideo Toraya, *Rigaku Corporation, Tokyo, Japan*, [toraya@rigaku.co.jp](mailto:toraya@rigaku.co.jp)

### Qualitative and Quantitative Analysis

Chair: Detlef Beckers, *PANalytical, Almelo, The Netherlands*, [detlef.beckers@panalytical.com](mailto:detlef.beckers@panalytical.com)

### Herbal and Natural Products

Chair: To be announced

## TWO DAY OPTIONAL WORKSHOP 20 - 21 May

*Workshop will be in Chinese*

Day one: Fundamentals of Pharmaceutical Powder X-ray Diffraction

Day two: Applications of Pharmaceutical Powder X-ray Diffraction

Organizer: Shawn Yin, *Bristol-Myers Squibb Company, New Brunswick, NJ, U.S.A.*,  
[shawn.yin@bms.com](mailto:shawn.yin@bms.com)

### REGISTRATION FEES:

Full program, workshop & symposium	20 - 24 May	\$800 USD
Symposium only	22 - 24 May	\$650 USD
Workshop only	20 - 21 May	\$375 USD
Student fee—Full program	20 - 24 May	\$399 USD
Student fee—Workshop only	20 - 21 May	\$199 USD
Student fee—Symposium only	22 - 24 May	\$199 USD

SEE OUR WEBSITE FOR INFORMATION ON HOTEL ARRANGEMENTS, REGISTRATION, EXHIBITS AND SPONSORSHIPS,  
AND THE PPXRD ORGANIZING COMMITTEE.

### STAY INFORMED

For the latest symposium information, visit [www.icdd.com/ppxrd](http://www.icdd.com/ppxrd)

or Phone: 1-610-325-9814;

Fax: 1-610-325-9823; E-mail: [ppxrd@icdd.com](mailto:ppxrd@icdd.com).