



23rd International Conference on Ion Beam Analysis

Shanghai, China, 8-13 October, 2017 Tel: +86-21-65642782

Website: <http://iba2017.com>

Email: iba@fudan.edu.cn



Welcome

We are pleased to announce that the 23rd International Conference on Ion Beam Analysis (IBA 2017) will be held in Shanghai, China during 8-13 October, 2017. The conference is hosted by Fudan University and is cooperated with IAEA and Shanghai Seeder Public Academy of Science and Technology.

23rd IBA

Shanghai, China

8-13 October, 2017

2nd Announcement

International Committee

Devesh K. Avasthi, India
Nuno P. Barradas, Portugal
Iva Bogdanović Radović, Croatia
H. H. Brongersma, The Netherlands
Massimo Chiari, Italy
David Cohen, Australia
Max Döbeli, Switzerland
Barney Doyle, U.S.A
Lyudmila Goncharova, Canada
Pedro L. Grande, Brazil
Jacek Jagielski, Poland
David Jamieson, Australia
Kenji Kimura, Japan
William Lanford, U.S.A.
Matej Mayer, Germany
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Aliz Simon, Austria
Fernanda Stedile, Brazil
Edit Szilagyi, Hungary
Mikio Takai, Japan
Theva Thevuthasan USA
Lionel Thomè, France
Ian Vickridge, France
Gyorgy Vizkelethy, U.S.A.
Yongqiang Wang, U.S.A.
Roger Webb, U.K.
Isao Yamada, Japan
Fujia Yang, China
James F. Ziegler, U.S.A

Main Topics and Applications

- Fundamentals of ion-solid interactions
- Experimental developments and novel IBA techniques
- 'Total-IBA' and the Quantification of IBA
- Applications of IBA
- Micro and Nano Probes
- Accelerator Mass Spectrometry
- Computer Simulations and Analysis
- Complementary use of IBA and other techniques of analysis
- Facilities/Equipment

Organizers



Fudan University



IAEA



Important Dates

- Call for papers **Feb. 01 2017**
- Registration opens **Feb. 01 2017**
- IAEA grant application **May. 15 2017**
- Abstract submission deadline **May 31 2017**
- Notification of acceptance **July 31 2017**
- Early registration deadline **Aug. 31 2017**
- Manuscript submission deadline **Oct. 13 2017**

Conference Chairs

Fujia Yang, Fudan Univ.

Baixin Liu, Tsinghua Univ.

Liqun Shi, Fudan Univ.

Xinchun Lai, CAEP

Hao Shen, Fudan Univ.



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Abstract & Proceedings

All the participants are invited to submit abstracts online. All the submitted manuscripts will be peer-reviewed and accepted papers will be published by Elsevier Science B.V. as a special issue of Nuclear Instruments and Methods B, please refer to the NIMB author guideline for manuscript preparation. All abstracts must be submitted in [English](#) with accurate grammar and spelling suitable for publication.

Venue

Shanghai is an international metropolis and one of the most dynamic Chinese cities today. It is a city where tradition and modernity meet with many spectacular views and different perspectives. There are two international airports in Shanghai, cover more than 100 international destinations with direct flights.

Conference location

The Conference will take place at the lecture hall of the Guanghai Tower in Fudan University.

Accommodation

A number of hotel rooms with special rates have been reserved. The list of hotels is available on the conference website. All conference hotels are located in 10 min walking distance to Guanghai Tower as well as to Wujiaochang city center. Bookings are made on a first-come first-served basis. Beside the nearby hotels, rooms are available in the guest house of Fudan University for students and young scientists if the participants are supported by IAEA.

Registration Fees*

Category	Early bird (RMB)	Regular (RMB)	On Site (RMB)
Normal Participants	3500	4000	4500
Students**	2000	2500	3000
Accompanying person	1000	1000	1000

*The fee must be paid in RMB (Chinese Yuan) online at the website

**Students must submit proof of their student status

IAEA Grant Application

In the framework of the cooperation agreement with the International Atomic Energy Agency, IAEA will award a limited number of grants to participants from Member States eligible to receive assistance under the IAEA's Technical Cooperation Programme. The registration fee will be waived for accepted IAEA grantees. Applications for IAEA support, containing a brief CV and a presentation letter from their Institutions, should be sent to iba@fudan.edu.cn not later than May 15, 2017. Applicants must submit an abstract by the same date, following the instructions detailed in the Call for Abstracts section of the website.



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Scientific Programme

IBA 2017 will comprise oral and poster contributions on the latest scientific and technological results. Invited and plenary talks will also be presented. Before the conference, a Workshop on IBA training course will be held. The official language will be English.

Social Programme

All registered delegates and accompanying persons will be invited to visit Synchrotron Radiation Light Source(SSRF). An outing will be organized to a scenic and historical site in Shanghai.

Invitation Letters

The organizers will be pleased to send Letters of Invitation to any of registered participants upon request, once their abstract is accepted, and the Registration fee is covered. It is to be understood that such an invitation is intended to help participants to raise travel funds or to obtain a visa. It is not an obligation of the Conference organizers to provide any financial support.

Programme Committee

David, Australia
Barney Doyle, U.S.A
Lyudmila, Canada
Jiro Matsuo, Japan
D. J. O'Chnnor, Australia
Ian Vickridge, France
Liqun Shi, China
Yongqiang Wang, U.S.A

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Matej Mayer, Germany
Thomas. Osipowicz, Singapore
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Hao Shen, China

Local Organizing Committee

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Xufei Wang, Fudan Univ.
Yan Li, CAS
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Dejun Fu, Wuhan University

Huanzhong Huang, Fudan Univ.
Bin Zhang, Fudan University
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Xingyu Gao, CAS
Guanghua Du, CAS

We are looking forward to seeing you in Shanghai