First Announcement

The 23rd International Symposium on Ion Atom Collisions

July 19 - 22, 2013

Beijing, China











The 23rd International Symposium on Ion Atom Collisions will be held at Institute of Applied Physics and computational Mathematics, Beijing, China, between July 19th and 22nd, 2013

TOPICS

Fundamental processes in ion - atom/molecule collisions

Fragmentation of bio-molecules and clusters

Ion - bio-molecule interaction

Ion - surface interaction

Atomic and molecular database development and applications New developments, techniques and instrumentation applications

International Advisory Committee

Amine Cassimi (France)

Siegbert Hagmann (Germany)

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Eduardo Montenegro (Brazil)

Bela Sulik (Hungary)

LokeshTribedi (India)

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Contacts

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Local Chairs

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Local Organizing Committee

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Dajun Ding (Jilin Uni.)

Chenzhong Dong (NWWU)

Yueying Qi (Jiaxing Uni.)

Yizhi Qu (UCAS)

Weiguo Sun (Sichuan Uni.)

Feng Wang (BIT)

Yong Wu (IAPCM)

Ping Xue (Tsinghua Uni.)

Jun Yan (IAPCM)

Jianmin Yuan (NUDT)

Preliminary Program

Jul. 19, Arrival, Evening Reception,

Jul. 20, 1st day of XXIII ISIAC talks, poster session,

Jul. 21, 2nd day of XXIII ISIAC talks, gala dinner,

Jul. 22, Excursion to the great wall and Ming Tombs, or Tian'anmen Square, the Forbidden City and Temple of Heaven, or the Summer Palace and Ruins of Yuanmingyuan.

Conference Site

The 23rd International Symposium on Ion Atom Collisions will take place at the Conference Center of Applied Physics, which is located in the campus of the Institute of Applied Physics and Computational Mathematics (IAPCM), Beijing. The Conference center is nearby to the Beijing Capital Airport (PEK) and can be reached by subway and Taxi in about 40 minutes.



Location: No. 6 Huayuan Road, Beijing



Conference Center of Applied Physics

Scope and Program

This is a three-day (including 2 days of meeting and 1 day tour) biennial satellite meeting taking place right before ICPEAC and usually attracting about 50-80 participants from all over the world. It gives the participants an opportunity to present and exchange detailed information at a smaller specialized meeting set in a congenial and personalized atmosphere. The symposium covers all ion-atom collision phenomena including excitation, ionization and capture reactions from sub-thermal to relativistic velocities, and interactions of ions with surfaces, molecules and clusters, as well as the evaluation and applications of atomic and molecular database. The scientific program will include invited talks and one poster session.

Deadlines

Distribution of the 2nd announcement: March 1, 2013

Abstract submission: May 15, 2013

Early registration: June 1, 2013

The 2nd Announcement will include the preliminary program. It will be available online via the conference homepage and will be emailed only to those participants who have filled out the online XXIII ISIAC expected Attendance Form.

Registration Fee

2 days of meeting:

Full participant, 220 € Student 110 € Accompanying person 100 € Late registration 250 € These fees include the reception, lunches and the gala dinner.

1 day Tour (optional): 30 €

XXIII ISIAC homepage http://www.camdb.ac.cn/isiac23

Contact:

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General Information

-Beijing

Beijing is the capital of the People's Republic of China and has a population of 19,612,368 as of 2010. The city is China's political, cultural, and educational center. Beijing is one of the Four Great Ancient Capitals of China, and it has been the political centre of China for centuries. The city is renowned for its opulent palaces, temples, and huge stone walls and gates, and its art treasures and universities have made it a centre of culture and art in China.

-Travel

Travel to Beijing

The Beijing Capital Airport (PEK) can be reached directly by flights from cities all over the world. The Conference Center of Applied Physics is usually reached by taxi in about 40 minutes (about 12 €) or by subway (about 4 €) in about 1 hour.

Travel from Beijing to Lanzhou

It is convenient to travel from Beijing to Lanzhou and the ICPEAC conference. More than 10 direct flights are available daily between Beijing Capital Airport and Lanzhou Zhongchuan Airport. The ticket fee is about 170 €/person. Please find the airline information listed below. Traveling by train is also a possible way to Lanzhou and the ticket fee is € 40~70 €/ person. However, it will take about 20 hours and participants are therefore kindly advised to make their travel plans in advance. For example, if you were to leave Beijing by train on Monday, July 22th at 8pm, you would arrive at Lanzhou on July 23th at 1pm, well in time for the ICPEAC Welcome Reception (starts at 6pm). The train schedule information is also attached.

Flights from Beijing to Lanzhou:

Airline	departure time	Arrive time	Total travel time	One way price
MU2129	07:25	09:50	2hrs25min	~170 € person
CA1273	07:35	10:20	2hrs45min	~170 € person
HU7231	09:05	11:30	2hrs25min	~170 € person
CA9631	09:10	11:10	2hrs0min	~170 ∉ person
MU2412	11:20	13:50	2hrs30min	~170 ∉ person
CA1271	12:10	14:45	2hrs35min	~170 € person
CA1221	16:10	18:40	2hrs30min	~170 ∉ person
MU2416	18:05	20:30	2hrs25min	~170 ∉ person
CA1277	19:05	21:20	2hrs15min	~170 € person
MU2418	22:25	00:50	2hrs25min	~170 € person

Trains from Beijing to Lanzhou:

Train	departure time	Arrive time	Total travel time	Price
T27	20:08	13:04	16hrs56min	¥345/529
T75	17:49	14:39	20hrs50min	¥390/600
Z 55	14:30	07:30	17hrs0min	¥345/529
T151	13:45	10:59	21hrs14min	¥390/600
K43B	10:55	15:10	28hrs15min	¥379/584

-Accommodations

The July-August period is a busy time in Beijing. Participants are therefore kindly advised to make all their travel plans and reservations well in advance of the official deadlines. Rooms in the five star venue hotel Jade Palace Hotel (€70 ~ 80/day, standard room with one or two beds) as well as four star hotels Garden Hotel (€40 ~ 60/day, standard room with one or two beds) have been especially reserved for participants.

-Reception and Gala dinner

The reception and gala dinner are included in the registration fee for participants and accompanying persons.

-Social Program

There will be a 1-day local tour after the meeting, which is optional and the fee is 30 €/person. The local tour routes include (i) The great wall and Ming Tombs; (ii) Tian'anmen Square, the Forbidden City and Temple of Heaven; (iii) the Summer Palace and Ruins of Yuanmingyuan will be available. For more details please consult the homepage at http://isiac2013.iapcm.ac.cn.