

# **INPC2007** (International Nuclear Physics Conference)

Tokyo Japan, June 3 – 8, 2007 http://www.inpc2007.jp

Dear Nuclear Physics colleague,

This is the first circular of the  $23^{rd}$  International Nuclear Physics Conference, INPC2007, which will be held from June 3-8, 2007 in Tokyo, Japan.

This INPC2007 is the 23<sup>rd</sup> in the series of triennial nuclear physics conferences since its start in 1951 in Chicago. The last INPC, the 22<sup>nd</sup> INPC2004, was held at Goeteborg, Sweden, in 2004. The conference will be held in Tokyo International Forum, which is located at the very center of Tokyo.

The conference will consist of plenary talks and a number of parallel sessions. This conference will include also a special session in commemoration of the centennial of Prof. H. Yukawa's birth, which will be open to the public.

The INPC2007 is sponsored by IUPAP (International Union for Pure and Applied Physics), The Science Council of Japan, and The Physical Society of Japan, and hosted by RIKEN, KEK, JAEA, RCNP, JWE and Yukawa Memorial Foundation.

The 2<sup>nd</sup> circular listing invited speakers, details for contributing papers, hotels and conference registration etc. will be available in December, 2006, If you are interested in receiving further announcements, please use the online form 'Pre-registration' on the INPC2007 website <a href="http://www.inpc2007.jp">http://www.inpc2007.jp</a>. You will receive forthcoming conference information, circulars and an e-mail notification when online registration is available.

#### Subjects to be discussed

Listed below are the research fields to be discussed in the INPC2007:

- 1. The Standard Model and Beyond
- 2. Neutrino Physics
- 3. Hot and Dense QCD
- 4. Hadron Structure
- 5. Hadrons in Nuclei
- 6. Nuclear Structure
- 7. Nuclear Reactions
- 8. Nuclear Astrophysics
- 9. Nuclear Application and Interdisciplinary Researches
- 10. New Facilities and Instrumentations

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#### **Programs**

Scientific sessions consist of plenary sessions, parallel sessions, and poster sessions as follows. Plenary sessions are composed of invited talks, and parallel sessions consist of invited talks and oral presentation selected from contributions.

A special session, open to the public, in commemoration of the centennial of Prof. H. Yukawa's birth is scheduled in the afternoon of the first day, June 3, of INPC2007.

During the morning session of June 7th, there will be an awarding ceremony for the newly established IUPAP Young Scientist prize for Nuclear Physics, and plenary talks by award recipients. As for the IUPAP prize, visit the web site: http://www.triumf.info/hosted/iupap/C12/IUPAP\_prize.html

	AM	PM	EVENING
JUNE 3 (Sun.)		Public Lectures	Registration, Welcome
JUNE 4 (Mon.)	Public Lectures Opening	Parallel sessions	
JUNE 5 (Tue.)	Plenary	Parallel sessions Posters	
JUNE 6 (Wed.)	Plenary	Parallel sessions Posters	
JUNE 7 (Thu.)	IUPAP Prize Award, Plenary	Excursion	Banquet
JUNE 8 (Fri.)	Plenary		

Excursion is scheduled on June 7 (Thursday) afternoon. Half-day Tokyo-downtown tours will be organized. Banquet with the sunset cruise along the Tokyo Bay is scheduled in the evening of the same day of excursion. The program for accompanying persons will also be organized.

# **Plenary Speakers**

Plenary speakers are under discussion based on the advices of an International Advisory Committee with broad international representation.

### **Call for Contributions**

Abstracts of contributed papers will be accepted from November 1, 2006. Details will be announced in the second circular.

# **Proceedings**

The proceedings of the conference will be published, which include invited talks and oral presentation. A copy of the proceedings will be sent to each registered participant.

### **Conference Site**

The conference site is Tokyo International Forum, located at the very center of Tokyo. You have a direct train connection from Narita Airport (New Tokyo International Airport) to the Tokyo station by JR Narita Express Access. The Tokyo International Forum is located within walking distance from Tokyo station. Further information is available in the following web site:

http://www.t-i-forum.co.jp/english/access.html



# Registration and Accommodation

The registration fee is 45,000 yen for each participant (20,000 yen for students). With early

registration, you will be eligible for a reduced rate of 40,000 yen. The registration starts from November 1, 2006. Details will be announced in the second circular.

### **Informal Meetings**

During the conference period, the conference site will be available until 20:30 for informal meetings. We welcome your proposals to organize collaboration meetings and meetings for detailed discussions on specific subjects. Please send proposals to the Scientific Secretary (<a href="mailto:inpc2007info@convention.co.jp">inpc2007info@convention.co.jp</a>) with the following information; 1) title of the meeting, 2) e-mail address of the coordinator, 3) the number of expected participants.

# Pre- and Post Symposia

Currently, the followings are proposed as pre- or post-symposia. If you plan to organize a pre- or post-symposium, please send information on the symposium so that we can list them in the coming circulars.

Pre-symposium: Direct Reactions with Exotic Beams (RIKEN)

May 30 - June 2, 2007

http://rarfaxp.riken.jp/DREB2007/

Nuclear Physics at J-PARC (J-PARC/KEK)

Post-symposium: Nuclear Structure: New Pictures in the extended Isospin Space (Kyoto)

June 11-14, 2007

http://wwwnucl.ph.tsukuba.ac.jp/NS07/

The 11<sup>th</sup> International Baryons Conference (BARYONS07)

June 11 – 15, Seoul, Korea

# **Key Dates**

On-line registration: November 1, 2006.

Abstract Submission: November 1, 2006.

Second circular: December, 2006

Final circular: May, 2007

INPC2007: June 3-8, 2007

We look forward to seeing you in Tokyo in 2007.

For the INPC2007 organizers

Shoji Nagamiya