



2nd circular
of

International Nuclear Physics Conference – INPC2007

Tokyo, Japan, June 3-8, 2007

<http://www.inpc2007.jp/>

Sponsored by IUPAP, The Science Council of Japan, The Physical Society of Japan, and

Japan Society for the Promotion of Science

Hosted by KEK, RIKEN, Yukawa Memorial Foundation, RCNP, and JAEA

Dear Nuclear Physics colleagues,

This is the second circular of the 23rd International Nuclear Physics Conference, INPC2007, to be held from June 3-8, 2007 in Tokyo, Japan.

Here, we would like to update the information on the conference; scientific program, the list of plenary talkers, conference registration, abstract submission, etc.

INPC2007 Web Site

Please remember the most up-to-date information will be always available through our web page <http://www.inpc2007.jp/>.

Conference Site

The Conference site is **Tokyo International Forum** located at the very center of Tokyo. It takes within ~90 min. from Narita Airport (New Tokyo International Airport). Further information is available at <http://www.t-i-forum.co.jp/english/access.html>

Deadlines

Early Registration: **April 13, 2007 17:00pm(JST)**
Final Registration: **May 11, 2007 17:00pm(JST)**
Abstract Submission: **January 22, 2007**

Programs

Scientific sessions consist of plenary sessions, parallel sessions, and poster sessions as shown below.

June	A.M.	P.M.	Evening
3 Sun		Yukawa Session	Welcome Drink
4 Mon	Yukawa Session, Plenary	Opening Ceremony, Parallel	
5 Tue	Plenary	Parallel, Posters	
6 Wed	Plenary	Parallel, Posters	
7 Thu	IUPAP Prize Awards, Plenary	Excursion	Banquet (Tokyo Bay Cruise)
8 Fri	Plenary, Closing remarks		

The **invited speakers in the plenary sessions** have been selected by the Program Committee as follows:
W. Weise (München), T. Aumann (GSI), J. Aysto (Juvaskyla), D.J. Dean (Oak Ridge), E. Fiorini (Milano), B. Frois (Saclay), T. Glasmacher (MSU),

M. Grosse Perdekamp (Illinois/RBRC),
R.S. Hayano (Tokyo), E. Hiyama (Nara WU),
N. Holtkamp (ITER), G.J. Mathews (Notre Dame),
K. Morita (RIKEN), M. Ramsey-Musolf (Caltech),
C. Rolfs (Bochum), A. Schaefer (Regensburg),
A. Suzuki (KEK), J.A. Tostevin (Surrey),
M. Vanderhaeghen (JLab), A.C.C. Villari (GANIL),
U.A. Wiedemann (CERN), W. Zajc (Columbia),
S.L. Zhu (Peking).

A special session, open to the public, in commemoration of the centennial of Prof. H. Yukawa's birth will be held in the afternoon of June 3 and in the morning of June 4. The **invited talkers in the Yukawa memorial sessions** are H. Sato (Yukawa Memorial Foundation and Kyoto U), A. Zichichi (World Federation of Scientists), T.D. Lee (Columbia), and A. Arima (Tokyo) on June 3, and Y. Nambu (Chicago) and J.P. Schiffer (Chicago) on June 4.

The invited speakers in the parallel sessions are now being considered by the Program Committee.

During the morning session of June 7th, there will be an awarding ceremony for the newly established IUPAP Young Scientists prize for Nuclear Physics, and plenary talks by award recipients.

Excursion and Banquet are scheduled on June 7th (Thursday).

Conference Registration

The conference registration is only available at our conference web site: <http://www.inpc2007.jp/>. The registration fees are **40,000 JPY** (20,000 JPY for students) for Early Registration, and **45,000 JPY** (20,000 JPY for students) for Late Registration. The deadlines are 17:00 pm (JST) on April 13, 2007 for Early Registration, and 17:00 pm (JST) on May 11, 2007 for Final Registration.

At the same time, those who wish to participate the Banquet Dinner are requested to reserve the seats on

Tokyo Bay Dinner Cruise on the same web site. It is scheduled from 19:00 pm to 21:30 pm on June 7 (Thursday) at the Banquet Fee of **8,000 JPY**.

Accompanying person(s) will be also requested to register the Banquet Dinner in the participants' registration site together. It should be noted that the number of seats is limited up to **500** persons. Please register as early as possible. We will close the Banquet application when the application reaches the capacity limit. On site registration in the ship is not acceptable. Applicants must register through the web site in advance.

For the payment of the fees, we only accept the major credit cards: American Express, Visa, MasterCard, Diners Club and JCB.

Upon receiving your application and fee, the registration desk will send you a confirmation letter with your registration number by post. **Please remember to bring this confirmation letter** to the registration desk in order to pick up your materials upon arrival at the congress venue.

Cancellation must be made to the registration desk in writing either by letter, fax or e-mail. The amount of refund will depend on the date of cancellation, as follows:

Cancellations received by **April 13, 2007**:
70% of the total will be refunded.

Cancellations received on or after April 14, 2007:
No refund.

Refunds will be issued in the same method of payment.

Financial Support

A limited fund is reserved for support of students and participants from developing countries, primarily by waiving registration fees and possibly by supporting accommodations. Those who wish to obtain these partial supports may contact us via e-mail at inpc07reg@convention.co.jp. Since the fund is extremely limited, the selection will be made by the INPC Organizing Committee.

Visa Information

For entry visa assistance, speakers are basically eligible to apply for them. For participants, please contact the Registration desk at inpc07reg@convention.co.jp directly.

INPC2007 Registration Desk

c/o Japan Convention Services, Inc.
Daido Seimei Kasumigaseki Bldg.
1-4-2, Kasumigaseki, Chiyoda-ku, Tokyo 100-0013,
Japan
Tel. +81-3-3508-1247, Fax: +81-3-3508-1703
E-mail: inpc07reg@convention.co.jp

Abstract Submission

On-line submission starts on November 1, 2006 and is available until **January 22, 2007**, at <http://www.inpc2007.jp/callforpapers.html> .

Please read the following guidelines carefully before preparing your abstract. The Program Committee will not consider abstracts that have not been prepared in accordance with these instructions.

- The abstract should be written in English on A4 paper in 11pt fonts, single-spaced and should not exceed 1 page.
- Abstracts cannot be submitted by fax or e-mail.
- It is the author's responsibility to submit a correct abstract. Any errors in spelling, grammar or scientific fact will be reproduced as typed by the author.
- Please use the template file for your abstract and convert to the PDF format. The template files in Microsoft Word and LaTeX formats are available in our web page.
- In the abstract submission page, you are to select one subject which matches your theme from the subjects list below.
- Acknowledgment of receipt of your submission will be sent via e-mail. If you do not receive an e-mail, your submission was not completed and needs to be re-submitted. Please contact the abstract submission desk at inpc07abst@convention.co.jp.
- You will be informed in the middle of April by e-mail whether your contribution has been

selected for an oral presentation or as a poster contribution.

- Only the presenting author, who is underlined in the author list, will receive e-mails concerning an abstract 's status and is thus responsible for informing all co-authors of the status of the abstract.

Subjects to be discussed

Listed below are the research fields, by which the submitted papers are categorized, 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.

Program Committee

M. Oka (TIT, *Chairperson*), K. Asahi (TIT), H.C. Bhang (Seoul), O. Hashimoto (Tohoku), T. Hatsuda (Tokyo), E. Hiyama (Nara WU), K. Imai (Kyoto), T. Kajino (NAO), K. Kato (Hokkaido), T. Kishimoto (Osaka), S. Kubono (CNS, Tokyo), T. Kugo (YITP), S. Kumano (KEK), Y. Miake (Tsukuba), H. Miyatake (KEK), T. Nakano (RCNP), T. Noro (Kyushu), H. Ohigawa (JAEA), T. Otsuka (Tokyo), N. Saito (KEK), H. Sakurai (RIKEN), Y. Suzuki (ICRR, Tokyo), M. Yahiro (Kyushu), S.N. Yang (Taipei), W. Zhan (Lanzhou)

Accommodation

JTB Global Marketing & Travel Inc. (JTB GMT) has been appointed as the official travel agent for the Conference and will handle hotel accommodation & tours. The reservation system is available on our web site at <http://www.inpc2007.jp/accommodation.html> .

Conference Excursion

We currently plan four courses for the excursion. Each course requires minimum of 30 participants. Otherwise it may be canceled. As for the programs prepared, please visit the website: <http://www.inpc2007.jp/excursion.html> .

-The 11th International Baryons Conference (BARYONS07) , June 11 – 15, Seoul, Korea
<http://phya.snu.ac.kr/~choi/baryons07>
(tentative)

Conference Proceeding

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.

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 (inpc2007info@convention.co.jp) with the following information; 1) title of the meeting, 2) e-mail address of the coordinator, 3) the number of expected participants.

We plan to distribute **the final circular in May, 2007**. We look forward to seeing you in Tokyo in June, 2007.

For the INPC2007 Organizers,
Shoji Nagamiya

Organizing Committee
Shoji Nagamiya (J-PARC/KEK/JAEA,
Chairperson)
Toru Motobayashi (RIKEN, Vice-chair)
T. Nagae (KEK, Scientific Secretary)
T. Suda (RIKEN, Scientific Secretary)
H. En'yo (RIKEN)
R.S. Hayano (Tokyo)
H. Horiuchi (RCNP)
M. Oka (Tokyo I.T.)
H. Sakai (Tokyo)
H. Toki (RCNP)

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
May 30 – June 2, RIKEN
<http://rarfaxp.riken.jp/DREB2007/>

-Nuclear Physics at J-PARC
June 1 – 2, Tokai, (J-PARC)

Post-symposium :

-Nuclear Structure: New Pictures in the extended Isospin Space
June 11 – 14, Kyoto
<http://wwwnucl.ph.tsukuba.ac.jp/NS07/>