

# The 29<sup>th</sup> IPS Colloquium for Young Physicists (YPC 2011)



August 18-19, 2011

Lecture Hall, Main Auditorium  
Saha Institute of Nuclear Physics  
1/AF Bidhannagar, Kolkata 700 064

## HOW TO PREPARE THE PAPER

### Papers should

- be typewritten on one side of standard A4 size papers in double spacing; text area should not be larger than 240 mm X 160 mm including title, name(s) of author (s), affiliation and abstract (Mathematics should be avoided in the abstract)
- also contain a separate abstract page of about 100 words typed on A4 sheet including title, name(s) of authors(s), affiliation and e-mail address of the presenting author
- not be more than 10 typed pages using 12 pt Times New Roman font including tables, figures / photographs and reference
- include text and references cited in the style currently followed in the Physics Teacher/ Indian Journal of Physics

## HOW TO SUBMIT

Two hard copies of the manuscript including the separate abstract page are to be submitted by post to the Convener, YPC-2011 (address given below) before the deadline along with

- two copies of Bio-data (mentioning date of birth, educational records, research career, and a list of publications).
- a recent Photograph of the contestant his/her complete address (including fax and e-mail)
- a forwarding letter from the Supervisor/head of the organization certifying the authenticity of the paper.
- a soft copy in MS Word format has to be submitted by e-mail to the Convener, YPC-2011 before the deadline.

## CIRCULAR

Theoretical and Experimental papers are invited from young physicists (below 35 years of age on June 30, 2011) in India, working on their own or in groups, for consideration of presentation at the **29th IPS Colloquium for Young Physicists (YPC-2011)** to be organised by the **Indian Physical Society**.

Only those papers will be considered which are based on research work carried out in India. A Selection Committee will review these and select about 20 papers for oral presentation at the Colloquium to be held during **August 18-19, 2011**.

The Society will arrange for local accommodation and travel allowance for the outstation young physicists so selected.

Presentation, to be made by a young physicist, will be in the form of a 30-minute talk (including 5 minutes for the question-answer session) reviewing the appropriate field of research and highlighting the participant's own contribution in fundamental and applied areas.

A Board of Judges will adjudicate the best three presentations and these will be suitably rewarded. These papers and a few selected ones will be published in '**Physics Teacher**' – a quarterly journal of the Society.

**Decision of  
the Selection Committee and the Board of  
Judges will be final**

**Deadline :  
Everything should  
reach the Convener  
by June 30, 2011**

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### PROF. BARNANA PAL

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