The 28th IPS Colloquium for Young Physicists

(YPC 2010)

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

August 19-20, 2010

Theoretical and Experimental papers are invited from young physicists (below 35 years of age on June 30, 2010) in India, working on their own or in groups, for consideration of presentation at the 28th IPS Colloquium for Young Physicists (YPC-2010) 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 19-20, 2010.

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

The 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.

Deadline: Everything should reach the Convener by June 30, 2010

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 240mm X 160mm 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 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-2010 (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-2010 before the deadline.

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