4th PSSI-PLASMA SCHOLARS' COLLOQUIUM (PSC-2015)

Aug. 6-7, 2015 at the Department of Physics, Jadavpur University, Kolkata

Starts 6 Aug 2015 09:30 Ends 7 Aug 2015 17:30

Plasma Science Society of India (PSSI) organizes its annual National PSSI - Plasma Scholars' Colloquium (PSSI-PSC) in various parts of the country, which is an important activity for the promotion and popularization of Plasma Science and Technology. The 4th PSSI-PSC-2015 is being held at Jadavpur University during 06-07 August 2015. The aim of the PSSI-PSC-2015 is to motivate and provide adequate exposure to young researchers, working towards their Ph.D. or scholars who have just submitted their Ph.D thesis and are in the position of RA/PDF, in various areas of plasma science and technology. The colloquium will include popular talks by eminent scientists, oral and poster presentations by the participants and interaction with expert scientists.

Who Can Apply?

The colloquium is open ONLY to research scholars/RA/PDF working in the area of theoretical/computational and/or experimental plasma science and technology. **The registration fee will be Rs. 1500/-.** The registration fee includes registration kit, proceeding, lunch/dinner/refreshments and shared accommodation for participants. The number of participants is limited to 50. Remaining seats, if any, would be opened to other self financing participants (details of registration fee for self financing research scholars and other participants are given on the website). A few selected participants who are unable to meet travel expenses from their host institution will be provided to and fro rail fare as per the availability of the funds, *provided they become life member of PSSI*.

Last date for registration is 5th July 2015. Only online applications will be accepted.

Awards and certificates: Three best ORAL presentations and three best POSTER presentations will be cash prizes and a certificate. All registered participants who attend the colloquium will get participation certificates.

About the Venue

Jadavpur University, located in southern part of Kolkata, was led by intellectuals, statesmen and the middle-class intelligentsia, and its aim was to cultivate the best of global learning and technology in order to build a self-reliant industrial base for India. It was established in 1955 by the Govt. of West Bengal. Its mission is to impart training to students in the appropriate technology so that the country could produce indigenous technologies that benefit the society. The founders believed that the Technology Faculty could not sustain itself without active Faculties of the Basic Sciences and the Humanities. While playing a vital role in technical education in the country, the University may be said to rest on three pillars-Technology, Science and Arts. Jadavpur University is at present an internationally recognized premier university of this country. Details can be obtained from http://www.jaduniv.edu.in/

Deadlines

Registration & Abstract (Max. 500 words): 5th July 2015

Intimation of acceptance: 10th July 2015 Submission of full paper: 20th July 2015

Payment of registration fees: 01 August 2015 (Bank details to be informed shortly)

For further details, please contact:

1. Convener – PSSI-PSC 2015 → Dr. Mridul Bose; Department of Physics; Jadavpur University, Kolkata 700032. Email: mridulbose@gmail.com / plasmasc15@gmail.com

2. Co-Convener – PSSI-PSC 2015 → Dr. Abhijit Majumdar, Physics Department, IIEST, Shibpur,

Howrah. E-mail: <u>plasmasc15@gmail.com</u>