Winter School on Synchrotron Techniques in Materials Science
25 - 31 October 2018
S. N. Bose National Centre for Basic Sciences

In recent days, scientists from all over India have gained enormous experience on the synchrotron techniques by working at various synchrotron facilities supported by the Department of Science and Technology (DST) through Nanomission, DST-ICTP and CEFIPRA-SOLEIL and at our own Synchrotron facilities, Indus I and Indus II, RRCAT, Indore. The main purpose of this winter school is to impart the knowledge gained by working on various synchrotron experimental techniques like Diffraction, Scattering, Spectroscopy and in-situ physical property measurements to the prospective and present Ph.D. students all over India, through a series of lectures.

Who Can Participate
M.Sc. (final year) & post M. Sc. Students and Research Scholars. Further details can be found at http://newweb.bose.res.in/ConferencesWSC2018/index.html

How to Participate
Send a curriculum vitae (max. two A4 pages) containing contact details, educational qualifications, research interests, and list of publications and/or patents to the below given Email ID. Local expenses for the short listed applicants will be fully covered. However, the school may not be able to support the travel expenses.

Organizing Committee
Chairman
Samit Kumar Ray

Conveners
Thirupathaiah Setti
Milan K. Sanyal

Members
D. D. Sarma
Kalyan Mandal
Anjan Barman
Priya Mahadevan
Somabrata Acharya
Krishna Kumar Menon
Minmay Mukhopadhyay

Important Dates
Submission last date
31st August 2018

Confirmation by
7th September 2018

School Fee
Ph. D. Students: ₹ 2000/-
M. Sc. & post M. Sc. Students*: ₹ 500/-

Contact: Dr. Thirupathaiah Setti,
S. N. Bose National Centre for Basic Sciences,
Block-JD, Sector-III, Salt Lake, Kolkata-700106.
Email: synchrotron.snbose@gmail.com

Speakers
Somabrata Acharya, IACS
Jaydeep Basu, IISc
D. Bhattacharya, BARC
Kaniska Biswas, JNCASR
Joerg Fink, TU Dresden
Subi George, JNCASR
Priya Mahadevan, SNBNCBS
Kalobaran Maiti, TIFR Mumbai
Krishna Kumar Menon, SINP
Shrawan K Mishra, IIT BHU
Mohammed H. Modi, RRCAT
Rabibrata Mukherjee, IITKGP
M. K. Mukhopadhyay, SINP
Chandrabhas Narayana, JNCASR
Dhananjay Pandey, IIT BHU
T. N. Guru Row, IISc
Milan K Sanyal, SNBNCBS
D. D. Sarma, IISc
Thirupathaiah Setti, SNBNCBS
Sanjay Singh, IIT BHU
A. K. Sinha, RRCAT
A. Sundaresan, JNCASR
Ranjani Viswanatha, JNCASR

*School fee can be waived off for 15 M.Sc. and post M. Sc. students on the merit basis.