

Address for correspondence

Convener, TSSRA-2018

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Organizing Committee

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(HIT), K Mukherjee (APC), AK Rakshit (ISSST), S Saha (SCC), SK Biswas (SCC)

One Day Seminar

on

Trends in Surface Science and
Related Areas

(TSSRA)

Saturday, October 06, 2018

Jointly Organized by

Department of Chemistry

Sarojini Naidu College for

Women

&

Indian Society

for

***Surface Science and
Technology***

Department of Chemistry

Jadavpur University

Kolkata 700 032



BACKGROUND

The Indian Society for Surface Science and Technology is an organization for the cultivation, interaction and dissemination of knowledge in the field of surface science and technology. The regular activities of society include regular organization of Conferences, workshops, publication of an internationally reputed journal (JSST), and a Newsletter. This year, ISSST is organizing a one day seminar in collaboration with the Department of Chemistry, Sarojini Naidu College for Women at the college itself. This is one of the renowned colleges in North 24 Parganas as established in August 1956 and have both UG and PG sections. Since then, it has traversed a long road to carve a niche for itself as an institution offering quality education to young women. The seminar is expected to provide an opportunity to know the recent progress of surface science through mutual interaction among the students, teachers and scientists. It is also expected to improve the quality and dimension of teaching about the subject at the undergraduate as well as postgraduate levels.

Probable Speakers:

*Dr. A Saha (CSR, UGC-DAE, Kolkata);
Dr. KP Das (BI); Dr. S. Roy (VU); Dr. A.
K. Patra (KU); Mr. N. Patra (JU); Mr. M.
Barai (VU);*

Aims and Scope

Surface science and technology today is a very broad and dynamic subject spanning a wide range of areas from classical dispersions to biological interfaces. Applications of Surface Science have been manifested in large number of events experienced by human life. The present conference will provide a platform to the scientists and technologists of various hues to meet, exchange and share their views, experience, expertise and specialized knowledge in the field of Surface Science and Technology. The seminar will cover various facets of Surface Science viz, Interfacial Phenomena & Adsorption; Membranes & Bio-mimetics; Excited state processes; Colloids & Surfaces; Micelles, Emulsions & Microemulsions; Gels & Network materials; Polymers, Supramolecular Assemblies, and Nanomaterials.

Abstract Submission for Poster

Please email your one page abstract to one of the conveners for poster presentation within September 26, 2018

Maximum size of poster 1m²

Three presentations will be awarded.

Selected papers will be published, after peer reviewing in JSST (UGC approved). Author should submit full paper **within 6th October, 2018.**

Venue

Seminar Hall, Sarojini Naidu College, 30, Jessore Road, Kolkata-700028

Last Date of Registration

September 26, 2018

**REGISTRATION FEE :Rs. 300/-
For UG & PG Students: Rs. 150/-**

REGISTRATION FORM

Last date: September 26, 2018

One Day Seminar

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Saturday, October 06, 2018

Name:

Address:

Contact No.

E-mail:

Sex: Male/Female

*Registration fee may be paid in cash to the Treasurer, Dr. Mrityunjoy Datta (Department of Chemistry, SNCW) or at the Society Office. **Please confirm your participation through prior registration by email to the Convener (Dr. S. Mondal/Dr. A. Mitra)***