#### NATIONAL SEMINAR ON

# TRENDS AND DEVELOPMENTS IN SCIENCE, SOCIAL SCIENCE & HUMANITIES

22<sup>nd</sup> August, 2015

Organised by



# ISLAMPUR COLLEGE ESTD. - 1973

P. O. ISLAMPUR, DIST: UTTAR DINAJPUR, West Bengal-733202
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## **ABOUT THE COLLEGE**

Islampur College has been catering to the higher educational needs of a vast population comprising mostly of Scheduled castes, Scheduled tribes and Minority communities since 1973. The Arts, Science and Commerce streams of the college have been enrolling students coming from remote villages and distant areas of Uttar Dinajpur, Darjeeling and Bihar. The college offers honours courses in different subjects with affiliation of University of North Bengal. Active N.C.C. and N.S.S. units are operating under the leadership of teachers to inculcate social consciousness among the students through community development

programmes. The IGNOU special study centre for SC/ST of Islampur College offers P.G., U.G. Diploma and certificate courses. Islampur College is located at the outskirts of the Islampur town. It is about 3 kms away from Islampur town and is well served by both Railways and roads. The National Highway 31 passes through the town and it is about 500kms from Kolkata and 75kms from Siliguri.

### **OBJECTIVES OF THE SEMINAR**

Science, Social Science and Humanities seem to be complementary to each other so far the well being of the earth in general and human being in particular are concerned. Historically both have originated from a common parenthood. Great Western enlightment gave rise to tremendous optimism by gifting us grand theories and narratives through science, literature and arts. In course of historical and social changes, the above knowledge form underwent structural as well as external changes. Since different knowledge form including science is deeply interwoven with society and the latter is a process of the constant changes, so are the cases of the former. With the disintegration of traditional values and institutions giving rise to different spheres, society becomes complex with conflicting aspirations and interests which must be addressed by specialised persons from various disciplines. On the other hand, injudicious exploitation of natural resources and luxurious and intemperate lifestyle of modern men generated some global and national catastrophic, disastrous issues and problems like global warming, earthquake, poverty, ill-distribution of wealth which necessitates collective endeavour on the part of scientist, Social scientist, Artiste, Writers, Poets, Philosophers, Moralist, et al. To cite a recent example, a project investigating desertification in Southern Europe was a collaborating effort of sociologists, archaeologists, agronomists, anthropologists, biologists and mathematicians.

Development in science and technology is essentially needed not only for fostering innovation and promoting economic and socio-cultural development but also informing policy makers of nation to take decisions. Science makes extraordinary things possible. Besides application oriented development, fundamental research in science is also the need of the time.

Human domination on the systems on earth are expanding in fast pace. As a result purely natural systems are shrinking to a great extent. A glaring example of this is the changes of

the climate patterns and average temperature across the globe. Here lies the context within which social sciences and humanities are increasingly moving towards central place in our

understanding of how societies develop and interact with themselves.

This seminar seeks to address the issues, trends and developments of modern academic enterprises ignoring any sorts of compartmentalization so that these issues can be

understood and explained by unfurling their multidimensional nature and characteristics.

The seminar committee invites papers from academicians, scholars and experts from all disciplines of science, social science and humanities for presentation in the seminar and publication in an anthology with ISBN.

## **Organizing Committee**

**President:** Dr. Utathya Bandyopadhyay, Principal, Islampur College

Contact no: 9475703418

**Vice-President:** Dr. Gour Chandra Ghosh, Associate Professor, Department of History

Contact no: 9434432027

#### **Organizing Secretary:**

Sri Sujit Kumar Pal, IQAC Coordinator, Associate Professor, Department of Bengali

Contact no: 9474443179

**Convener:** Sri Kajal Ranjan Biswas, Associate Professor, Department of Philosophy

Contact no: 9475806780

**Treasurer:** Md. M.A.Sarkar, Associate Professor, Department of Economics

Contact no: 9563683186

#### **Joint Convener:**

Dr. Mrinal Kanti Das, Associate Professor, Department of Bengali 1. Contact no: 9434161979, E-mail: dasmrinalkanti0@gmail.com

Sri Kalipada Sarkar, Assistant Professor, Department of Chemistry 2. Contact no: 9002575610, E-mail: kalipadasarkar1@gmail.com

### **Joint Organizing Secretary:**

- 1. Dr. Anuradha Sinha, Assistant Professor, Department of Chemistry Contact no: 9832362918, E-mail id: rinky\_027@rediffmail.com
- 2. Dr. Dilip Paul, Assistant Professor, Department of Physics Contact no: 9474689237, E-mail: dpaulphyic@gmail.com

#### **Submission of abstracts:**

The last date of submission of abstracts within 250 words is on or before 01/08/2015

**Full paper submission:** The full length papers should be within 2000 words including tables, figures and references. The last date of submission of papers: **11/08/2015** 

#### **Guidelines for Author/s:**

**Abstract:** Please provide an abstract of 150 to 250 words. The abstract should not contain any undefined abbreviations or unspecified references.

**Keywords:** Please provide 4 to 6 keywords.

**Text Formatting**: Manuscripts should be submitted in Microsoft Office Word file typed in Times New Roman font with 1.5 spacing.

**Acknowledgment:** Acknowledgment of people, grants, funds, etc. should be placed in a separate section before the reference list. The names of funding organizations should be written in full.

### Other information:

- 1. All tables and figures are to be numbered.
- 2. Tables and figures should always be cited in text in consecutive numerical order.
- 3. For each table and figure, please supply a caption (title) explaining the components.
- 4. Identify any previously published material by giving the original source in the form of a reference at the end of the table caption.
- 5. References should be in this form-

For book: R. Jasinki, High Energy Battery, Plenum, New York, 1967.

For journal: R. Shukla, M. Cheryan, *Journal of Membrane Science*, 2002, 198, 104-113.

**Registration:** All the interested participants are requested to send the scanned copies of the filled-in registration form (downloaded from the college website) along with the payment receipt/transaction details via e-mail addressing to the Jt. Convener or Jt. Organizing Secretary. Payment can be made in the following mode: 1. Cash/ Transfer (through AXIS BANK LTD. only) 2. NEFT

Details of the account are as follows:

- A. Account name- ISLAMPUR COLLEGE
- B. Account No.- 913010028871413
- C. Bank Name- AXIS BANK LTD.
- D. Branch Name: Islampur Branch
- E. IFSC: UTIB0002014

Spot registration is available for participants without paper.

**Accommodation:** Hotel or Lodge may be arranged for the participants for accommodation with prior intimation to the Jt. Convener or Jt. Organizing Secretary at their own expenses.

**Details of Registration fee:** Registration is compulsory for all the participants except Resource persons and dignitaries.

Academicians with paper: Rs. 1000.00

Research scholars/ Students: Rs. 500.00

Participants without paper: Rs. 500.00

Registration fee includes high tea, lunch and snacks.

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## **REGISTRATION FORM**

Name:
Designation:
Institution:
Full Address:
Email:
Phone:
Title of the paper:
Date and time of arrival:
Accommodation required: Yes/ No
Food preference: Veg./ Non-veg
Registration fee:
Transaction id with date:
Signature:
Date: