

Surya Sen Mahabidyalaya Siliguri





SUPPORTING ATTACHMENTS

CRITERION – 3

Key Indicator – 3.2 Innovation Ecosystem

3.2.2 Number of workshops/seminars/conferences including programs conducted on Research Methodology, Intellectual Property Rights (IPR) and entrepreneurship during the last five years.

Content:

ICSSR SPONSORED NATIONAL WEBINAR ON POPULATION GROWTH, RESOURCE UTILIZATION AND ENVIRONMENTAL SUSTAINABILITY

DETAILS OF REGISTRATION

Paper presenters will have to register themselves by paying a Registration Fee of Rs. 200/- only. The registration fees should be transferred online (Net Banking, Debit/Credit Transfer, UPI payment, etc.). The Participation fee without paper is Rs. 100/-only. But, the participants must be registered before 12th November 2021

DETAILS OF THE BANK ACCOUNT NAME OF THE ACCOUNT HOLDER: SSM SEMINAR NAME OF THE BANK: UNION BANK OF INDIA NAME OF THE BRANCH: DESHBANDHUPARA BRANCH, SILIGURI ACCOUNT NUMBER: 502102011114024 IFSC: UBIN0550213

ORGANIZING COMMITTEE

Patron: Sri Jayanta Moulik, President, Governing Body Chairperson: Dr. Pranab Kumar Mishra, Principal

Convener: Mrs. Pompi Sarkar **Organising Secretaries:**

Mrs. Bhaswati Bhattacharya Ms. Sudeshna Mandal Mrs. Ishita Saha

Members:

Dr. Arnab Baul Dr. Romyani Goswami Dr. Suphal Biswas Dr. Santanu Das



DR. P.K. MISHRA Principal Surya Sen Mahavidyalaya Siliguri - 734004

DISTINGUISHED INVITED SPEAKERS



Dr. Deepak Kumar Mandal, Professor, Dept. of Geography & Applied Geography, University of North Bengal



Dr. Ranjan Roy, Professor & Head, Dept. of Geography & Applied Geography, University of North Bengal



Dr. Shashank Kumar Gayen, Professor and Former Head, Dept .of Geography, Coochbehar Panchanan Barma University



Dr. Lakpa Tamang, Assistant Professor, Dept. of Geography, University of Calcutta



Dr. Eshita Boral, Assistant Professor, Dept. of Geography & Disaster Management, Tripura University

DEPARTMENT OF GEOGRAPHY SURYA SEN MAHAVIDYALAYA, SILIGURI

Indian Council of Social Science Research Eastern Regional Centre, Kolkata

REGISTRATION AND YOUTUBE LINKS



MEETING PLATFORM : CISCO WEBEX

Meeting ID will be shared with Registered participants only. Join the webinar WhatsApp group separately with the link provided after submission of the Registration Form

E-Certificates will be provided to all the participants only after submission of the feedback form at the end of the Webinar.





ICSSR SPONSORED NATIONAL WEBINAR



ORGANISED BY

SPONSORED BY

ABOUT THE DEPARTMENT

The Department of Geography, Surya Sen Mahavidyalaya under the University of North Bengal started its journey in the year 2007 as a general subject and seeing the mounting interest of the students, the honours course was introduced in 2010. The department now has four teaching faculties and one non-teaching faculties who constantly guide the students in the theory, practical and survey projects. The department has a very high reputation in every sphere of the field of geography. Several alumni of this department have become luminaries in their respective fields of teaching and research. Our students hold very good results in UG examinations of the affiliating university. The department rightly boasts to house spacious and well-equipped laboratories. **Students** feel comfortable while working in the laboratories as they get sufficient equipment and instruments for their works.

INTRODUCTION

The Population growth is a global challenge for the whole world, although it has occurred unevenly throughout the world. The rate of increase has been rapid in the underdeveloped and developing countries like India, Brazil etc. The urban areas in these countries are facing many problems like haphazard population growth due to immigrants from rural areas, lack of infrastructure and basic amenities etc. which leads to environmental degradation to some extent.

There is a huge gap in resource utilization between rural and urban areas. There is an urgent need for sustainable development to protect our environment and to ensure resource potentiality for our future generation. The objective of the seminar is to provide participants with a platform to discuss the problems and aspects of population growth, scenarios of resource utilization in different parts of the world, the concept of sustainable development to overcome the problem. Experts geology, economics, from geography, engineering, sociology, environmental science, disaster management should come forward effectively to the overall development of our society. DR. P.K. MISHRA

SUB-THEMES

A. Population growth & resource utilization B. Growth of population vis-a-vis environmental degradation

C. Resource utilization, human comfort and related environmental degradation

D. Application of geo-spatial techniques for resource utilization, sustainable development

E. Environmental sustainability

F. Geo-informatics and disaster management

Deadline for submission of abstracts: 8th November, 2021 Last day for submission of full paper: 25th November, 2021

Principal Surya Sen Mahavidyalaya Siliguri - 734004

SUBMISSION OF ABSTRACT

All are warmly invited to participate and submit abstracts on or before 10th November, 2021 to the following mail Id: geography@suryasencollege.org.in

Maximum word limit for the abstract 300; font-style: Times New Roman, size: 12, spacing: 1.15, please mention Author's affiliation, designation and email id.

The abstract must indicate the problem, methodology and result of the work within 300 words. Subtitles, tables, symbols and diagrams must be avoided in the abstract.

GENERAL INFORMATION

The Organizing Committee will accept submissions of abstracts of original contributions on any topic related to the topic of the program sessions. Accepted abstracts will be published as a pdf ebook. Selected papers will be considered for publication for an edited volume with ISBN after the due referring process.

CONTACT ORGANISING SECRETARIES : 7908275513

FULL PAPER SUBMISSION

Upon acceptance of abstracts, full papers must be submitted by 25th November, 2021. Papers can be presented either in **English or Bengali**

Surya Sen Mahavidyalaya NAAC ACCREDITED A Multi Stream Govt. Aided College & Recognised by UGC u/s 2(f) &1 2(b) (Affiliated to University of North Bengal)

Department of Geography



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DR. P.K. MISHRA

Principal Surya Sen Mahavidyalaya

Siliguri - 734004

ICSSR Sponsored Two-Day National Webinar On November 14-15, 2021

Organised by

Department of Geography, Surya Sen Mahavidyalaya

Title: "Population Growth, Resource Utilizationand Environmental Sustainability".

Objective: The Population growth is a global challenge forthe whole world, although it has occurredunevenly throughout the world. The rate of increase has been rapid in the underdeveloped and developing countries like India, Brazil etc. The urban areas in these countries are facing many problems like haphazard population growth due to immigrants from rural areas, lackof infrastructure and basic amenities etc. which leads to environmental degradation to some extent. There is a huge gap in resource utilization between rural and urban areas. There is an urgent need for sustainable development toprotect our environment and to ensure potentiality for our future generation. The objective of the seminar was to provide a platform to discuss the problems and aspects of population growth, scenarios of resource utilization in different parts of the world and the concept of sustainable development to overcome the problem.

Programme Schedule: Day: 1 (14th November, 2021), Time: 11:00am-1:30pm

Inaugural Session

Time	Events	
11:05-11:10am	Inaugural Address by Dr. Pranab Kumar Mishra,	
11:10-11:15am	Welcome Address bySri Jayanta Moulik, President, GB	
11:15-11:20am	Speech by Convener, Mrs. Pompi Sarkar	

Plenary Session I

Time	Events	
11:20am-12:05pm	Keynote address by Dr. Ranjan Roy, Professor & Head, Dept. of Geography & Applied Geography, University of North Bengal, followed by interaction with audience	
12:05pm- 12:40pm	Special Lecture by Dr. Eshita Boral, Assistant Professor, Dept. of Geography & Disaster Management, Tripura University followed by interaction with audience	

TechnicalSession I

Chairperson: Dr. Ranjan Roy

Rapporteur: Dr. Jhikmik Kar

Time	Paper Presenter	Title of the Paper
12:40-12:50pm	Sanchayita Bhadury, Dr. Tapan	Socio-Economic Status of Domestic

	Kumar Das	Workers in Urban Areas of
		Cooch Behar District
12:50-1:00pm	Krishna Patra, Abhijit Sen, Dr. Tapan Kumar Das	Population Growth and Human- Elephant Conflict: A Geospatial Study in Jalpaiguri & Alipurduar District, West Bengal
01:00-1:10pm	Rajib Mitra & Prof. D. K. Mandal	Assessment of livelihood vulnerability in the floodplain of the Tista River, India: a case study in Premganj Majhiali, Basusuba, Uttar Marichbari, Domohani, and Chat Rarpur villages
01:10-1:20pm	Arati Panshekar, Savita Kulkarni	Land Use Land Cover Dynamics in Zuari River Basin, Goa
01:20-1:30pm	Rajashree Roy	Sustainable Forest Management under the Forest Right Act, 2006, West Bengal, India
	Interacti	on with audience
1:25-1:30pm 1.		

Closing of the Day

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DR. P.K. MISHRA Principal Surya Sen Mahavidyalaya Siliguri - 734004

Day: 2 (15thNovember, 2021) Time: 11:00am-1:30pm

Plenary Session II

Time	Events
11:05-11:20am	Special Lecture by Dr Shasanka Kumar Gayen, Professor and Former Head, Dept. Geography, Coochbehar Panchanan Barma University followed by interaction with audience
11:20am-12:30 pm	Special Lecture by Dr. Lakpa Tamang, Assistant Professor, Dept. of Geography, University of Calcutta, followed by interaction with audience

Technical Session II

Chairperson: Dr. Lakpa Tamang

Rapporteur: Arati Panshekar

Time	Paper Presenter	Title of the Paper
12:30-12:40pm	Dr. Samik Chakraborty Pranabpati Karmakar Priyam Sarkar	The Ground Reality of Urban Waste Management Practices in Southern Kolkata
12:40-12:50pm	Rajib Mitra & Prof. D. K. Mandal	Assessment of livelihood vulnerability in the floodplain of the Tista River, India: a case study in Premganj Majhiali, Basusuba, Uttar Marichbari, Domohani, and Chat Rarpur villages
12:50-1:00pm	Rajashree Roy	Sustainable Forest Management under the Forest Right Act, 2006, West Bengal, India

Technical Session III

Chairperson: Dr. Eshita Boral

Rapporteur: Rajashree Roy

01:00-01:10pm	Dr. Chandana Singha, Dr. Ranjan Roy	Land Use / Land Cover Change Detection of Kharibari Block, Darjiling District: A Case Study
01:10-01:20pm	Mst Tania Parveen Deep Ghosh Dr. Surjapada Paul	A case study of the Eunuch Community's livelihood situation in Kolkata, West Bengal, focusing on their social growth, identity, and adaption to the local environment.
01:20-01:30pm	Anasua Haldar	A Study of the Impact of Population Growth on Mahananda River in Siliguri, West Bengal
1:30pm	Vote of thanks by Mrs. Bhaswati Bhattacharya	

Closing of the Day 2

Report of the Webinar:

The onslaught of the COVID-19 pandemic in 2020 compelled us to switch all our teaching, learning, and otheracademic activities to virtual mode. The two-day ICSSR Sponsored national webinar on "Population Growth, Resource Utilization and Environmental Sustainability" organized by the Department of Geography, Surya Sen Mahavidyalaya, on 14-15th November, 2021. We desire to express deep sense of gratitude to each andevery person and organization for their kind cooperation andhelp in successfully organising a twoday national webinar.We are deeply grateful to the Indian Council of Social ScienceResearch-Eastern Regional Centre (ICSSR-ERC) for providing financial grant in organizing the webinar. Total 60participantsfrom different parts of the country havepresented in the webinar and 14 participants have presented their research papers. 44 participants have registered themselves before commencing of the webinar. Out of 62 participants 30% was Assistant Professor, 41% State Aided College Teacher, 18 % research Scholar from different universities and 11% from different sector of academic sectors. Maximum participation was from West Bengal and some were from Goa and Bihar.

You tube streaming link of the Webinar:

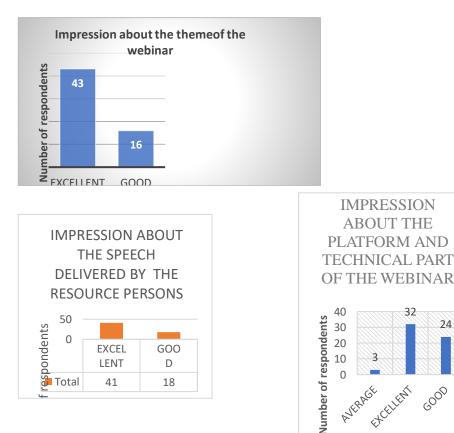
Total

41

18

For Day 1 https://youtu.be/7AXo3gWl4as Day 2 https://youtu.be/fDYNbRveZEA

Feedback Analysis: (Total number of respondents:62)





24

6000

0

AVERAGE

EXCELLENT

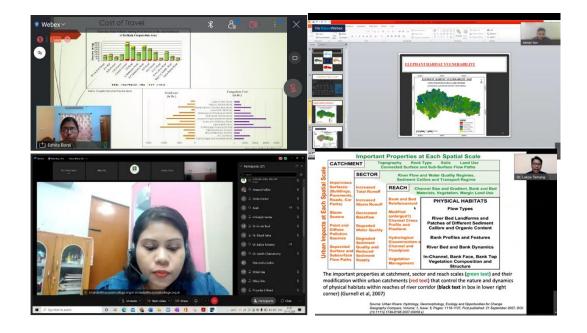
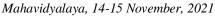
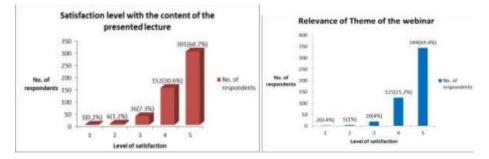


Plate 1: Glimpses of ICSSR Sponsored National Seminar organized by Dept. of Geography, Surya Sen









DIC & Assistant Prof. Dept. of Geography Surya Sen Mahavidyalaya Siliguri-4

ICSSR Sponsored National Webinar

Organised by Department of Geography Surya Sen Mahavidyalaya



14-15 November, 2021

Certificate of Participation/Paper Presenter

This is to certify that SAMIK CHAKRABORTY of Manbhum Mahavidyalaya, Purulia has participated in the National Webinar on "**Population Growth, Resource Utilization and Environmental Sustainability**" organised by Department of Geography, Surya Sen Mahavidyalaya, Siliguri and sponsored by Indian Council of Social Science Research, Eastern Regional Centre, Kolkata during November 14th-15th, 2021. Title of the paper(s) presented The Ground Reality of Urban Waste Management Practices in Southern Kolkata

Dr. P.K. Mishra Principal

DR. P.K. MISHRA Principal Surya Sen Mahavidyalaya Siliguri - 734004

Mrs. Fompi Sarkar Convener