



Two-Day International Seminar

Funded by the ICSSR Research Project

On

Multidisciplinary Perspectives of Managing Environment and Resource for Sustainable Development

Organízed by

Department of Geography, School of Sciences Netaji Subhas Open University Kolkata, West Bengal, India

Date: 22nd – 23rd April, 2024

Venue: Subhaschandra Sabhaghar & Seminar Hall, NSOU, Salt Lake, Sector-I, Kolkata-700064, India

Invitation

Respected Madam/Sir,

We would like to take this chance to inform you that the Department of Geography, School of Sciences, Netaji Subhas Open University has organized an International Seminar on **"Multidisciplinary Perspectives of Managing Environment and Resource for Sustainable Development"**, going to be held during $22^{nd} - 23^{rd}$ April 2024 at Subhaschandra Sabhaghar & Seminar Hall, HQ, Netaji Subhas Open University, Salt Lake City, Kolkata, India. This announcement describes the seminar's background, context, and aim, as well as its main theme and sub-themes. It is open to researchers, academicians, students, and professionals interested in the field. The seminar will provide a cutting-edge opportunity to learn from each other's experiences and collaborate on a topic relevant to current development initiatives.



Brief Description of Theme of the International Seminar

Globally, our environment is continuously facing threats in the present-day context. Managing the environment and building resiliency to cope with the changing environs is the key issue all over the world as we must act locally but think globally. The need of the hour is a comprehensive, systematic, planned way to ahead for proper environmental management. It includes systematic structure, planning, and resources for developing, implementing, mapping, monitoring, and maintaining policy for better environmental protection. Currently geospatial technology deals with the structure and nature of spatial information and addresses the problems related to the environment as well as other geosciences. This technique can be applied to Natural Hazards and Disaster Management, Environmental Mapping and Monitoring, Integrated Coastal Management, Natural Resources Management, etc. The management of degraded environs has been studied multidisciplinary through inter-discipline perspective and is currently applied in Environmental modeling and analysis, Agriculture, Coastal Research, Meteorology, and climate change, Oceanography and coupled ocean and atmosphere modeling, Transport network planning and management, Urban planning, and land use management, Aviation and maritime transport, Business location planning, Local and national gazetteer management, etc. Therefore, the present international seminar aims to create awareness among the participants and allied personnel to protect our environment in a better way towards sustainable development. Hope this will help to think in a better way to promote environmental management and make our earth more beautiful to live healthier lives and build a sustainable earth.

Theme and Sub-Theme of the International Seminar

Main theme:

"Multidisciplinary Perspectives of Managing Environment and Resource for Sustainable Development"

Sub-Themes:

- 1. Sustainable Development Goals (SDGs) and Millennium Development Goals (MDGs)
- 2. Multidisciplinary approach to Managing Live underwater and Live on Earth
- 3. Natural Disaster Management, Environmental Risk Management
- 4. Greenhouse Effect, Global Warming and Climate Change and related impacts
- 5. Groundwater issues, Wastewater Pollution, Management and Treatment
- 6. Environmental Design, Planning, and Management, Sustainability and Development
- 7. Environmental Crisis and its Impact on Contemporary Society and Culture
- 8. Eco-Approaches for Solutions to Problems threatening Environment.
- 9. Environmental Conservation Practices, Ecological and Societal Crisis
- 10. Waste Management, Urbanization and Associated Issues, Clean Development Mechanism
- 11. Food Security, Sustainable Agriculture, Entrepreneurship, Agriculture, and Allied Activities like Horticulture, Livestock, Fisheries, etc.
- 12. Industrial Waste Issues, Oil Spills, and Management Health, Environment and Nature issues
- 13. Management of Natural Resources, Energy Policy, and Sustainable Use of Energy Sources
- 14. Human Development Index, Gross National Happiness Index , and Sustainability
- 15. Community participation in Sustainable Development
- 16. Environmental Engineering, Science and Technology, New Technologies, Geospatial Technology and Innovative Solutions to Environmental Problems

- 17. Environmental Biotechnology and Advanced Applications
- 18. Environmental Law, Regulations, Policy & Protection
- 19. Environment, Media, and Film
- 20. Environment and Human Rights, Environmental Psychology
- 21. Environmental Education and its Physical, Emotional, Cognitive Development
- 22. Sustainable Development and its Relevance in India
- 23. Vulnerability and Risk analysis of diverse environmental issues
- 24. Application of scientific knowledge in Environmental Management
- 25. Other relevant and current issues related to the theme.

Abstract Submission

- 1. Abstracts are invited in not more than 300 words on the above sub-themes from academicians, educationists, teachers, scholars, librarians, policymakers, research scholars, and students.
- 2. All abstracts will be peer-reviewed and evaluated before final acceptance. The abstract must be in the English language.
- 3. The authors are requested to specify the sub-theme (s) of the paper in their abstract.
- 4. The authors of accepted abstracts (informed over email in due time) will be invited to submit the full paper and present their research work at the Seminar.
- 5. After the Seminar, only selected papers will be published in an Edited Volume(s) based on the recommendations of the Expert Committee. In the post-seminar phase, the selected authors will be intimated over email to submit their full-length papers for publication.
- 6. The abstract and the final submission must be typed in Times New Roman, with font size 12 and 1.0 line spacing.

Guidelines for Abstract:

While preparing the abstract for submission, please follow the instructions provided below:

- Abstract Words: 300 (emphasizing the objectives, methods, results, and inferences)
- Author Details: Name, email, designation, affiliated institution, mobile number
- Number of Keywords: Maximum six keywords
- Abstract submission: only through email
- Full Paper Length: 4500 words without references
- Format: Front size 12, Times New Roman, Microsoft Office Word
- *Line Space:* 1.0, Page: A4
- Please follow the APA format for citation
- Oral presentation: should not exceed 10-15 minutes including discussion.
- *Publication:* The selected and reviewed papers will be published in edited volume(s) with ISBN.
- Full Paper Length: 4500 words (one soft copy + one hard copy)

Abstract/ Full Paper Submission Email: seminar.nsou.sosci@gmail.com



Important Dates:	
Last Date for Submission of Abstracts	04 th April, 2024
Intimation on Selection of the Abstract	07 th April, 2024
Last Date of Registration	16 th April, 2024
Date of International Seminar	22 nd – 23 rd April, 2024

Registration Fees:

Rs. 1200/- only For Academicians, Educationists, Policy Makers, University/College/School Faculty Members, Librarians, Research Scholars and Post Doctoral Fellows; and **Rs. 500/-** only for UG/PG Students.

Registration Link: <u>https://forms.gle/zneiT7nBdFGjrA6X6</u>

Registration Fees Submission Details

Bank Account Name:	BIRAJ KANTI MONDAL, NSOU PROJECT
Bank A/C Number:	7142643075
Bank Name:	Indian Bank
Branch:	Salt Lake City, BD-98, Sector-I, Kolkata-64
IFSC Code:	IDIB000K770
MICR Code:	700019290

Registration fees will have to be paid through electronic transfer to the given Bank A/C Number:

Venue of the International Seminar

Subhas Chandra Sabhaghar & Seminar Hall Netaji Subhas Open University

Salt Lake City, Sector-I, Kolkata-700064, West Bengal, India

How to reach:

- From Airport: Take a taxi from Netaji Subhas Chandra Bose International Airport, Kolkata to reach the seminar venue, which may take 20-25 minutes.
- From Howrah or Sealdah Station: Take a bus or taxi towards City Centre-I, which may take 1 hour to reach the seminar venue.
- From Bidhannagar Road Station (Ultadanga): Take an auto towards Bidhannagar Sub-Divisional Hospital or City Centre-I which will take 10 minutes to reach the seminar venue.

Important Contacts

Whom to Contact:

In case of any queries/clarification, the same can be conveyed to:

Biraj Kanti Mondal	Assistant Professor, Department of	(<u>birajmondal@wbnsou.ac.in</u>)
	Geography, School of Sciences, NSOU	(<i>Mobile:</i> 8240506428)

Other Important Contacts:

Mr. Rajib Patra	ResearchScholar,Departmentof(rpgeo22@gmail.com)Geography,School of Sciences,NSOU(Mobile: 7044791175)
Miss Rima Das	ResearchScholar,Departmentof(mampirimadas@gmail.com)Geography,School of Sciences,NSOU(Mobile: 8981309834)

Seminar Organizing Committee

Chief-Patron	Prof. Indrajit Lahiri, Hon'ble Vice Chancellor, NSOU
Chairperson	Dr. Bibhas Guha, Officer-in-Charge, School of Sciences, NSOU
Organizing Secretary and Convener	Dr. Biraj Kanti Mondal, Assistant Professor of Geography
Treasurer	Mr. Sandip Das, Assistant Professor of Botany

Organizing Committee Members

- > Dr. Chhanda Dana Kundu, Associate Professor of Geography, School of Sciences
- **Dr. Ajit Kumar Sil**, Associate Professor of Geography, School of Sciences
- Smt. Dipali Kundu, Associate Professor of Geography, School of Sciences
- Smt. Tinki Kar Bhattacharya, Assistant Professor of Geography, School of Sciences
- > Dr. Asit Kumar Sarkar, Academic Consultant, School of Sciences
- Dr. Niladri Sekhar Mondal, Assistant Professor of Environmental Science, School of Sciences
- Mr. Ashif Ahamed, Assistant Professor of Zoology, School of Sciences
- Dr. Ushnish Sarkar, Assistant Professor of Mathematics, School of Sciences
- Dr. Puspal Mukherjee, Assistant Professor of Chemistry, School of Sciences

About the Department of Geography, NSOU

The Department of Geography is one of the few departments of Netaji Subhas Open University which was first established in the year 2000. The Department of Geography under the School of Science is offering three years B.Sc. and two years' M.Sc. Programme. Since the year 2000, it has been successfully performing with many enrolled learners/students in the B.Sc. programme. At present the number of UG Geography study centres/learners' support centres is 45. Its PG Geography programme was initiated in 2006 in three learners' support centres with a student intake capacity of 80. At present the total student intake capacity has been increased to 150 in the respective six learners' support centres. Besides, the Ph.D. degree programme is also conducted by the Department. Research and teaching are given equivalent importance by the faculty members. Research projects are encouraged to develop innovative and analytical approaches to learning. Experts in different allied fields are also invited for interaction curriculum development, and academic improvement whenever necessary. The Department organizes field excursions for the PG learners, and hands-on training in Remote Sensing and GIS software in the departmental laboratory each year. The department also plans to develop courses on Remote Sensing and GIS for the students so that they can have access to the most updated knowledge of this branch of Geography which is emerging as a potential area of recruitment. The faculties of the department are working hard in writing, editing, and developing Self Learning Materials (SLM), conducting Personal Contact Program (PCPs), practical classes, LCES for UG programme, Audio-Video Lectures, lectures for Web Radio, updating syllabus, dedicatedly organizing induction programs, seminar/workshop. They are engaged in delivering invited lectures, acting as academic resource persons, investigating research projects in NSOU collaboration with institutions of foreign countries, and contributing to research publications in various international, and national academic journals and books. The faculties are also engaged in publishing editorial volumes and writing books. The teaching-learning environment of the department is very student-friendly.

Web Address: www.wbnsou.ac.in

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Abstract/ Full Paper Submission Email seminar.nsou.sosci@gmail.com

Click on the link below for online registration:

https://forms.gle/zneiT7nBdFGjrA6X6

Last Date of Registration

16th April, 2024

Regards!

Biraj Kanti Mondal Organizing Secretary & Convener

Assistant Professor Department of Geography School of Sciences Netaji Subhas Open University (NAAC Accredited Grade 'A') Kolkata, West Bengal, India

