

**PROFORMA**  
**International Conference on**  
**“Emerging Technology for Environmental Sustainability”**  
**(ETES-2023)**

**Registration of Delegates in ETES-2023**

Name(s) :-

Affiliation(s):-

Address-----

-----

Phone-----Fax-----

E-mail-----

Name of the accompanying person (s)

1.

2.

Please indicate:

1. I intend to participate in the conference.
2. I wish to present a paper entitled-----

-----  
Details of Remittance-----

Amount in Rs.-----

Date: Signature:

\*The D.D. from any National Bank should be drawn in favour of ‘Convener, ETES-2023’ payable at Balasore.



**About Fakir Mohan University:**

Fakir Mohan University, Balasore, named after prominent Odia writer Fakir Mohan Senapati, was established by the Government of Odisha under Section 32 of the Odisha Universities Act, 1989 (Act 5 of 1989) and it was notified vide the Government’s Notification No. 973, dated 3<sup>rd</sup> July, 1999. It has been duly recognized by the UGC under section 2(f) of the UGC Act as well as under section 12(B). The University has been recognized by the Association of Indian Universities. The University is also accredited by National Assessment & Accreditation Council (NAAC), Bangalore with B+ grade with effect from 16.09.2016. At present the University is functioning in two campuses: the old campus at Januganj and the new campus at Nuapadhi at and around Balasore town.

**About Dept. of Environmental Science:**

The Department of Environmental Science started in the academic session 2004-05 with M. Sc. Course in Environmental Science in regular mode. Also the Department offers PhD in Environmental Science. Since its inception, the department has been highly acknowledged by different higher Education stakeholders in the field of Environmental Science and gradually it has emerged as one of the premier institute in the field of environmental education in the state of Odisha. Besides regular PG teaching, the faculty members are engaged in research in the areas of environmental monitoring, waste management, resource conservation, environmental remediation etc.

**How to reach F. M. University, Balasore:**

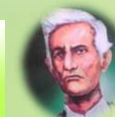
The conference venue at the New Campus of the University can be reached by hired taxi (half an hour journey) from Balasore Town. Balasore Town is also well connected with both rail and road. It takes four hours from Bhubaneswar and also from Howrah to reach Balasore by train and most of the trains of East Coast Railway that terminates at Howrah run through Balasore Station.

**Some Important Tourist Places at and around Balasore Town:**

Khirachora Gopinath Temple (7 KM), Chandipur Beach (15 KM), Maninageswari Temple (20 KM), Bhudhar Chandi Temple (25 KM), Panchalingeswar Cave Shrine (30 KM), Raibania Durg (65 KM), Chandaneswar Temple (90 KM), Talsari Beach (95 KM). Local Tour Operators can be arranged, on request, for visit to these places with extra payment.

**Correspondence:**

<b>Dr. Prakash Chandra Mishra</b> Convener Mobile: +91 9438113919,	<b>Dr. Mihir Tanay Das</b> Organizing Secretary Mob: +91 9078670233, P. G. Department of Environmental Science Fakir Mohan University, Vyasa Vihar, Nuapadhi, Balasore-756089, Odisha <b>Website:</b> <a href="http://www.fmuniversity.nic.in">www.fmuniversity.nic.in</a> email: <a href="mailto:etes2023.fmu@gmail.com">etes2023.fmu@gmail.com</a>
--	---



**International Conference on**  
**EMERGING TECHNOLOGY FOR**  
**ENVIRONMENTAL SUSTAINABILITY**  
**(ETES-2023)**

**24 -25 February, 2023**

**Organized by**

**PG Dept. of Environmental Science**

**Fakir Mohan University**

**Vyasa Vihar, Balasore-756089, Odisha**

**[www.fmuniversity.nic.in](http://www.fmuniversity.nic.in)**

**Aim and Objectives of the Conference:**

Environmental pollution has become one of the most severe threats for all living beings on the planet. The current efforts to manage the environmental pollutants are inadequate to meet the prescribed standards required for a quality life, thus putting a big question mark on our sustainability. Managing the load of ever increasing pollutants in each component of the environment is the major challenge in a developing country like India.

In the name of the development and progress through industrial and agricultural revolutions, environment is being adversely affected day by day. Environment has provided us with all resources for our living requirements since thousands of years – but today the relationship between human and environment is more critical than ever. Resources are running out, and their irresponsible use is causing serious environmental pollution.

Therefore, it is highly essential at this point of time to bring diverse stakeholders working for the cause of environment on to one platform in contributing towards the dissemination of the concept of sustainable development among mass. The conference will provide



a platform to facilitate the exchange of knowledge and expertise on all aspects of sustainable development.

**Let all of us join hands to make a "Cleaner and Better Tomorrow".**

**THEMES OF THE CONFERENCE: (But not limited to:)**

- Climate Change
- Environmental Pollution
- Pollution control and waste management
- Biodiversity conservation & their Bio – prospecting
- Role of Biotechnology in the field of Environment
- Microbes for sustainable development
- Application of nanomaterials in the Environmental applications
- Green Chemistry
- Application of Advanced materials, smart materials in pollution control
- Water quality monitoring and waste water treatment
- Air, Soil and Noise pollution
- Environmental Impact Assessment
- Solid waste management
- Environmental challenges in mining areas

**CALL FOR PAPERS:**

Participation is open to all Environmental Scientists, Plant Scientists, Animal Scientists, Environmentalists, Biotechnologists, and Research students who are working in the area under any of the themes. Abstracts for oral/poster presentations should be prepared within 500 words in MS word, Arial, 11 font size and 1.5 space leaving 1" margin on the left and right side of A4 size page. The title, author(s) affiliation(s) and e-mail address of all the authors, underling the corresponding author, are required to be given in the abstract. On the basis of novelty, quality and relevance to the themes of the conference the abstracts will be accepted for presentation. Abstracts should be submitted in electronic form as e-mail attachment to [etes2023.fmu@gmail.com](mailto:etes2023.fmu@gmail.com). The authors will be informed about the acceptance of the paper after review by an Expert committee. The full-length paper should be submitted in MS word. The proceedings of the

conference will be published and will be given free to the registered participants.

**IMPORTANT DATES**

Last Date for submission of abstract: - 15.01. 2023

Intimation of acceptance of Abstract: - 20.01.2023

Last date for submission of full paper: - 31.01.2023

**REGISTRATION FEES**

For Delegates (Industries)	Rs. 1000.00
For Academic/Research Institutions	Rs. 500.00
For Students and Research Scholars	Rs. 300.00
Accompanying Spouses	Rs. 300.00

(Registration is mandatory for all the Delegates)

**VENUE**

Balasore is a city in the state of Odisha, about 194 kilometers north of the state capital Bhubaneswar and 300 kilometers from Kolkata, in eastern India. It is the largest town of northern Odisha and the administrative headquarters of Balasore district. It is best known for Chandipur beach. It is also called 'missile city'. It is well connected by railway service network to the rest of India; and also by inter and intra-state bus services. It takes four hours from Bhubaneswar and also from Howrah to reach Balasore by train and most of the trains of East Coast Railway that terminates at Howrah run through Balasore Station. The Balasore Railway Station and intrastate bus stop are approximately 15 KMs from the University. The climate in the last week of February will be pleasant with maximum temperature around 30° C.

**ACCOMMODATION**

A good number of affordable Hotels are available in the city having boarding charges in the range of Rs. 500/- to Rs. 2500/- per day. The confirmed accommodation for the delegates/ participants can be arranged by the Organizing committee either in the University Guest House and/or in the Hotels on request accompanied with advance charge in the form of D.D.

**ORGANIZING COMMITTEE**

**Chief Patron:** Prof. Santosh Kumar Tripathy, Vice Chancellor, F M University, Balasore

**Patron :** Prof. M. C. Adhikary, Chairman, PG Council, F M University, Balasore

**Convener:** Dr. P. C. Mishra, Head, Environmental Science, F M University, Balasore

**Organizing Secretary:** Dr. M. T. Das, Assistant Professor (II), F M University, Balasore

**Joint Organizing Secretary:** Ms Shibani Hansdah, F M University, Balasore

**ADVISORY COMMITTEE**

The local organizers for guidance and successful organization of the Conference have constituted an advisory committee comprising the important dignitaries.

Prof. S. P. Adhikary, Former Vice-Chancellor, F M University, Balasore

Prof. Madhumita Das, Former Vice-Chancellor, F M University, Balasore

Prof. B. C. Meikep, Professor & Head, Dept. of Chemical Engineering, IIT, Kharagpur

Dr. D. M. Dharmadhikari, Ex Dy. Director, NEERI, Nagpur

Prof. T. N. Tiwari, Ex Prof. Dept. of Physics, NIT, Rourkela

Prof. R. K. Patel, Dept. of Chemistry, NIT, Rourkela

Mrs. Kukumina Das, Registrar, F M U, Balasore

Prof. S. Pattnaik, Director, R&D, F M U, Balasore

Prof. S. K. Dey, Professor, Env. Science, F M U, Balasore

Dr. Ranindra Kumar Nayak, Env. Science, F M U, Balasore

Mr. Manash Kumar Patra, CoF, F M U, Balasore

**LOCAL ORGANIZING COMMITTEE**

Dr. S. K. Agrawal, Head, Physics

Dr. Pankaj Kumar Parhi, Head, Chemistry

Dr. Nihar Ranjan Rout, Head, Geography

Dr. B. Behera, Co-ordinator, Zoology

Dr. Elsa Pandit, Head, BS&BT

Dr. T. Swain, Chemistry

Dr. Asanta Ranjan Routray, Computer Science

Dr. Asim Amitab Pradhan, Geology

Dr. Amit Kulmar Sharma, Mathematics

Mr. Bitu Mohanty, Env Science

Mr. S. Hansdah, Chemistry

Dr. J K Das, Chemistry

Mr. Dipankar Jena, Chemistry

Mr. Anjan Kumar Bej, Chemistry

**ADVERTISEMENT**

Back Cover	:	Rs. 15000/-
Inside Front Cover	:	Rs. 10000/-
Inside Back Cover	:	Rs. 5000/-
Full Page	:	Rs. 3000/-
Half Page	:	Rs. 2000/-
Colour Full Page	:	Rs. 3500/-
Stall and Banner	:	Rs. 2000/-



Tourist Places of Interest-Balasore District