

## Registration Fee:

Faculty/Academician	: ₹ 1500.00
Research Scholar/Student	: ₹ 1000.00
Industry	: ₹ 2000.00

## Bank details:

A/C No.	: 30731072539
A/C Name	: Science College Kokrajhar
Name of Bank	: State Bank of India
Branch Name	: Kokrajhar Bazar
IFSC	: SBIN0007421

## Registration Link:

[CLICK HERE](#)

## Important Dates:

Submission of Abstract & Registration begins	: 27/04/22
Abstract & Registration Submission Deadline	: 26/05/22
Confirmation of acceptance	: 05/06/22

## Contact details:

<b>Mr. Sudeep Dey</b> Convener STSD-2022 Mobile No: 7002872036 Mail: stsd2022@gmail.com	<b>Dr. Mohesh Gogoi</b> <b>Mr. Babla Ch. Ghosh</b> Joint-Convener Mobile No: 9365482630 Mobile No: 9957056837
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## Conference details:

Conference Name: National Conference on Science & Technology for Sustainable Development (STSD-2022)

Mode of Conference: OFFLINE

## Sub-Themes:

- Material Science and Nanotechnology
- Chemistry in sustainable development
- Advances in Basic and Applied Physics.
- Contemporary research in Mathematics
- Recent research in Plant Science
- Zoological research in sustainable development
- Environmental research and Biodiversity Conservation
- Computer Science and Technology
- Physiotherapy for sustainable health
- Literature and Science & Technology
- Bibliographic analysis of Scientific Literature
- Green Technology
- Climate Change
- Energy

## Call for Papers:

The abstract of the paper (not exceeding 250 words) should be uploaded to the registration link. The decision of the organizing committee for the acceptance/rejection for Oral/Poster will be final.

The abstract should be written in English and be uploaded in MS Word/LaTeX. An abstract should include a title, name of authors with affiliations and e-mail address of the corresponding author. The name of the presenting author should be underlined. Throughout the abstract, use Times New Roman font with single spacing between lines. The recommended font size is 14 pts for the title and 12 pts elsewhere. The main text should be justified and Plagiarism should be strictly less than 20%.



# NATIONAL CONFERENCE ON SCIENCE & TECHNOLOGY FOR SUSTAINABLE DEVELOPMENT (STSD-2022)



On  
**17<sup>th</sup> - 18<sup>th</sup> June 2022**

Hosted and Organized  
By  
**SCIENCE COLLEGE, KOKRAJHAR**  
**Kokrajhar, BTR, Assam**

In Collaboration  
With  
**VIJNANA BHARATI, INDIA**



## About STSD-2022:

In this glorious 75<sup>th</sup> year of Independence, we are very much delighted to invite you to the National Conference on Science & Technology for Sustainable Development (STSD-2022). As a centre of excellence in Science Education and Research in this locality, Science College, Kokrajhar is trying its best to create a platform to explore various aspects of science and sustainable research undertaken by the faculties of the college as well as the researchers of various institutes of the region. With that motto, the conference on the theme "Science & Technology for Sustainable Development" will focus to provide a comfortable platform to the students, scholars, faculties, scientists and technologists to exchange their ideas and showcase the research findings in the various domains of Science and Technology with an emphasis on sustainable development for the future of mankind and nature.

For more details [CLICK HERE](#)

## About the host Institute:

Science College, Kokrajhar was established in the year 1995 by the people of this locality with a vision to become a Centre of Excellence in Science Education and Research. Starting as an Institute of secondary education, the college is progressively upgraded to a post-graduate college. In the ride of the last 26 years, the college has grown up as an Institute of significance for the students of the entire Bodoland Territorial Region as well as the other parts of Assam, West Bengal and international students from Bhutan and Bangladesh. At present, the college is offering under-graduate B.Sc., B.Sc. (IT), BPT as well as post-graduate courses in different subjects in physical mode and different other courses like BA, B.Com., MA, M.Com., MCA, etc., through distance learning mode.

The college is affiliated to Bodoland University, accredited by NAAC, recognized by UGC under 2(f) and 12B of the UGC Act. and Provincialized by the Govt of Assam. Every year students qualify for various National level competitive examinations like JAM, NEET, etc. and are set out for higher studies in various Institutes of National Importance.

As a co-educational institute, the college has nine departments viz. Physics, Chemistry, Mathematics, Botany, Zoology, Computer Science, Information Technology, Physiotherapy and English. Additionally, the college has faculties of Literature and Journalism also. As a part of ISR, the college has Digital Physiotherapy Clinic, Soil and Water Testing Centre, Institutional Biotech-Hub, etc.

For more details : log on to [www.sciencecollege.ac.in](http://www.sciencecollege.ac.in)

## About Vijnana Bharati :

Considering the nature of the challenges which are so unique, only rapid strides in the sector of science and technology, in resonance with India's heritage can meet those challenges. In this context Vijnanabharati, a science movement with swadeshi spirit has a greater role to play.

Swadeshi Science Movement was started in Indian Institute of Science- (Bengaluru) by a few eminent scientists under the guidance of Prof. K I Vasu. This movement gradually gained momentum and emerged as an organization with national presence. In 1991(Oct 20-21) at the Nagpur meet, it was decided, to launch the Swadeshi Science Movement at all India Level and named it as Vijnanabharati. The foundation principle of VIBHA is made

- As a vibrant movement for the development of Swadeshi Sciences
- As a dynamic Science Movement with a Swadeshi Spirit, interlinking traditional and modern sciences on the one hand, and natural and spiritual sciences on the other hand.
- As a Swadeshi Movement with modern sciences adapted to national needs.

Vijnanabharati has units in 22 states across the country and contacts in 4 states. It is working in 11 different areas through autonomous institutions, independent organizations & also as project entities.

For more details : log on to [www.vibhaindia.org](http://www.vibhaindia.org)

## Organizing Committee:

### National Advisory Board:

**Prof. Parimal Ch. Bhattacharjee**, President, VIBHA-NESM

**Dr. Arup Kumar Mishra**, Chairman, Pollution Control Board, Assam

**Prof. Ashis K. Mukherjee**, Director, IASST, Guwahati

**Dr. Arun Kumar Sarma**, Director General, NECTAR, Shillong

**Sri Jayant Sahasrabudhe**, National Org. Sec. Vijnana Bharati

**Prof. Probodh Borah**, College of Veterinary Science, Guwahati

**Prof. Devendra Mohan**, Professor, IIT-BHU

**Prof. Sandip Das**, Dean, Faculty of Science, Bodoland University

**Dr. Vivek Kumar**, Sr. Innovation Officer & Head, NIF, India

**Dr. Sunil Kumar Paul**, Chief Scientist, RARC, Gossaigaon, BTR

**Patron:** **Dr. R. N. Sinha**,  
Principal, Science College, Kokrajhar

**Chairperson:** **Dr. Sharmistha Chakraborty**,  
Vice Principal

**Co-Chairperson:** **Mr. Biswajit Nath**, Coordinator, IQAC

**Convenors:** **Mr. Sudeep Dey**, Dept. of Mathematics  
**Mr. Rajib Sarma**, Vijnana Bharati

**Joint Convenors:** **Dr. Mohesh Gogoi**, Dept. of Botany  
**Mr. Babla Ch. Ghosh**, Dept. of I.T.

**Treasurer:** **Dr. Jahnovi Brahma**, Dept. of Botany

**Organizing** **Dr. Mamoni Dhar**, Dept. of Mathematics

**Secretaries:** **Dr. Sanjib Brahma**, Dept. of Botany

**Dr. Ashok Singh**, Dept. of Physics

**Dr. Anuradha Singha**, Librarian

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