

“Dissemination of Education for Knowledge, Science and Culture”

- Shikshanmaharshi Dr. Bapuji Salunkhe

Shri Swami Vivekanand Shikshan Sanstha's



Raje Ramrao Mahavidyalaya, Jath

Dist: Sangli – 416 404, Maharashtra, India
(Affiliated to Shivaji University, Kolhapur)



National Level Virtual Conference

On

“Environment and Biodiversity for Sustainable Development”

Organized by

Department of Chemistry, Botany & Zoology
in association with IQAC



NATIONAL LEVEL VIRTUAL CONFERENCE
ON
ENVIRONMENT AND BIODIVERSITY
FOR SUSTAINABLE DEVELOPMENT (EBSD)
DEPARTMENT OF
CHEMISTRY, BOTANY, ZOOLOGY & IQAC
4TH-5TH JUNE 2020

Time

10 AM to 02 PM

Venue

Online through
Zoom App

Registration and

**Submission of
Paper/Abstract**

02nd June, 2020

Date: 04th - 05th June, 2020

Patrons

Organizing Committee

Shri Swami Vivekanand Shikshan Sanstha, Kolhapur

Hon'ble Chandrakantdada Patil (President)

Hon'ble Prin. Abhaykumar Salunkhe (Chairman)

Hon'ble Prin. Subhangi Gavade (Secretary)

Hon'ble Prin. Dr. Yuvraj Bhosale (Joint Secretary Administrative)

Hon'ble Prin. Dr. Rajendra Shejwal (Joint Secretary-Finance)

Hon'ble Dr. Vitthal Dhekale (I/C Principal)

Dr. R. A. Lavate (Convenor)

Mr. D. A. Kumbhar, Mr. M. B. Sajjan (Co-Convenor)

Dr. S. R. Kulal (IQAC, Coordinator)

Mr. M. H. Karenavar (HOD-Zoology)

Mr. K. K. Rangar (HOD-Chemistry)

Dr. V. S. Jadhav (Organizing Secretary)

Mr. G. D. Salunke (Treasurer)

Mr. A. A. Patil (Treasurer)

Invited Speakers



Dr. Afroz Alam
(Associate Professor, Dept. of Bioscience and Biotechnology, Banasthali Vidyapith, Rajasthan)



Dr. Daniel Mize
(Asst. Prof. Dept. of Zoology, Rajiv Gandhi University, Itanagar, Arunachal Pradesh)



Dr. Yogesh Koli
(Asst. Prof. Sant Rawool Maharaj College, Kudal, Dist- Sindhudurg)



Dr. Devu Bhange
(Asst. Prof. Department of Chemistry Shivaji University, Kolhapur)



Dr. Rani B. Bhagat
(Asst. Prof. in Botany, PDEAs Baburaoji Gholap College, Sangvi, Pune)



Prof. A. Palavesam
(HOD-Animal Science; Dean-College Development, Manonmaniam Sundaranar University, Tirunelveli ,TN)

Sub-Themes of Conference

Environment, Biodiversity, Sustainable Development and Human Health	Aquatic and Wetland Biodiversity and Its Conservation
Biodiversity and Bio prospecting of Microbes, Plants and Animals	Importance of Soil, Soil Biodiversity and Its Conservation
Environmental Challenges and Biodiversity Conservation in India	Biotechnology, Sustainable Development and Human Welfare
Microbial, Plant and Animal Biodiversity and Its Conservation	Urban biodiversity and its conservation
Biodiversity Hotspots, Endemic Species and Conservation of RET Species	Role of Tribe's in conservation of environment and Biodiversity.
Environment, Biodiversity and Human Community	Environment and Biodiversity Through Geological Ages
Impact Human Population on environment and Biodiversity	Plant and Animal Utility
Impact of Microbial Biodiversity on Environment and Biodiversity	Ethnobotany, Plant Drugs, Immunity and Indigenous Knowledge
Impact of Air, Water, Soil, Water, Marine, Noise, Thermal, Nuclear and Radiation Pollution on Environment and Biodiversity	Impact of Global Warming, Climate change on Environment, Biodiversity and Agriculture
Impact of Natural Disasters - Flood, Earthquake, Cyclone, Fire and Landslides on Environment and Biodiversity.	Role of Environmental Protection Acts in Conservation of Environment and Biodiversity
Impact of Lockdown on Environment, Biodiversity and Pollution	Role of Environmental Impact Assessment, Government Policies and Peoples Movements in the Conservation of Environment and Biodiversity
Impact of Plants and Animal Introduction and Invasion on Local Environment and Biodiversity.	Role of Sacred groves in conservation of Environment and Biodiversity
Microbes and Human Health	Environmental Chemistry, Phytochemistry and Toxicology
Plant, animal and Human Interaction	Role of Plant and Animal Breeding, Trans-genetic plants and animals in Biodiversity and sustainable Development.
Agro-ecosystem, Agro-Forestry, Agro-biodiversity, Organic Farming, Horticulture, Organic Food Production and Food Security	Renewable and Non-renewable Resources and its equitable use for sustainable lifestyle
Biodiversity Assessment, Metrology, Remote sensing and Conservation	Role of Green Chemistry, Catalytic Reactions, advance organic transformations
Biodiversity in Managed Forests and Protected Areas	Role of nanomaterials in recent trends for sustainable developments.
Role of Indian culture in the conservation of Environment and Biodiversity	Solid-Waste Management

How to participate in the conference

Registration: Registration Link for participation:

<https://forms.gle/i1YhBQ5wfrm7Pryf7>

Modes of participation-

1. Only participation
2. Participation with Oral and Poster Presentation: Submission of Abstract of Research Paper and Poster

Feedback form is to be filled up immediately after the conference

All the above things are mandatory for all participants to achieve e-certificates.

Preparation of Abstract

Abstract has to be submitted in English and should not exceed 500 words. The title of the paper should be bold and in capital letters (14 font, Times New Roman). Names of authors should be centred (12 font, Times New Roman). Institute address of authors should also centred (10 font, Times New Roman) with details of phone number and email address. The name of the presenting author should be underlined. Abstract should be 1.5 spaced with margin of 2.5 cm on all sides.

Publication of Abstract- Souvenir will be uploaded on college website.

Preparation of Manuscript

Preparation of Manuscript – According to journal of “Vision Research Journal for Pure Sciences”. Please visit www.irasg.com under author’s guidelines.

Publication of Research Papers -Papers will be published in journal of “Vision Research Journal for Pure Sciences” ISSN- 2348-7976. Authors can mail their research papers directly to ebdsconference@gmail.com.

Instructions for Poster presentation-Send your paper in Poster / PPT form with recorded audio / video of maximum 5

minutes till 2nd June 2020 by mail at ebdsconference@gmail.com. Best three posters will be awarded. **Participants will get e-certificates by email within a week.**

Registration fee

1. Only Participation with abstract and poster: Rs. 100/-
2. Participation with presentation of Research Paper/ Poster
Registration Fee Rs. 100 + Paper Publications Fee Rs. 200 = Total 300/-

For online transaction-Account number: Bank of India, Jath Branch.
A/c. No. 152110100003929 **IFSC Code.** BKID0001521

- **Name of account holder:** The Principal, Raje Ramrao Mahavidyalaya, Jath
- **Account type:** Current

For further details kindly contact

Dr. S. R. Kulkarni-9405578543, Dr. V. S. Jadhav -9764431790, Mr. M. B. Sajjan - 9766002929
Mr. D. A. Kumbhar- 8275272409, Mr. G. D. Salunke- 9665589063

For further update join Telegram link- <https://t.me/joinchat/1B4PiEvnJQ7QUcYaQbRQ1g>