

3-Day International e-Conference (ESDPPM)

e-Conference on Environment and Sustainable Development: Problems, Prospects and mitigation

Date: 25, 26 & 27th November, 2021
(7:00 p.m to 9:30 p.m each day, IST)

ORGANIZERS:

DEPT. OF BOTANY, SEVA BHARATI MAHAVIDYALAYA,
KAPGARI, JHARGRAM, W.B.
DEPT. OF BOTANY & ZOOLOGY
GOVERNMENT GENERAL DEGREE COLLEGE, LALGARH,
JHARGRAM, W.B.

IN COLLABORATION WITH DEPT. OF ZOOLOGY

AVINASHILINGAM INSTITUTE FOR HOME SCIENCE AND HIGHER
EDUCATION FOR WOMEN (DEEMED TO BE UNIVERSITY),
COIMBATORE-43, TAMIL NADU, INDIA

Cell Phone: 9434232596/9434355895
Mail to: esdppm2021@gmail.com


Principal
Seva Bharati Mahavidyalaya
Kargari, Jhargram





SEVA BHARATI
MAHAVIDYALAYA



GGDC LALGARH



Avinashilingam Institute for Home Science and
Higher education for women (Deemed to be
University)

Chief Patron:

Prof. (Dr.) S.P. Thyagarajan

Chancellor, Avinashilingam Institute for Home Science and Higher education for women (Deemed to be University), Coimbatore, T.N.

Patrons:

Prof. (Dr.) Premavathy Vijayan

Vice-Chancellor, Avinashilingam Institute for Home Science and Higher education for women (Deemed to be University)

Prof. (Dr.) Amiya Kumar Panda

Vice-Chancellor, Sadhu Ramchand Murmu University, Jhargram, W.B.

Executive Members:

Dr.(Mrs) S. Kowsalya,

Registrar, Avinashilingam Institute for Home Science and Higher education for women (Deemed to be University)

Sri Prasanta Kumar Pandit, IFS (Retd.), Ex Chief Conservator of Forests

Registrar (Actg.), Sadhu Ramchand Murmu University, Jhargram, W.B.

Dr. Debnarayan Roy,

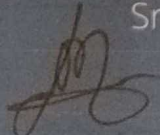
Officer on Special Duty, Sadhu Ramchand Murmu University, Jhargram, W.B.

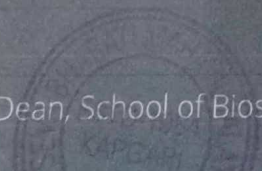
Dr.V.Murugesan,

Dean (Research & Consultancy), Avinashilingam Institute for Home Science and Higher education for women (Deemed to be University)

Dr. (Mrs.) A. Vijayalakshmi,

Dean, School of Bioscience, Avinashilingam Institute for Home Science and Higher education for women (Deemed to be University)


Principal
Seva Bharati Mahavidyalaya
Kappari, Jhargram



Convenors:

Prof. (Dr.) Deba Prasad Sahu,
Principal, Seva Bharati Mahavidyalaya, kapgari, Jhargram, W.B.

Asst. Prof. Bisweswar Chakraborty,
Officer-in-Charge, Lalgarh Govt. College, Jhargram, W.B.

Joint Convenors:

Prof. (Dr./Mrs.) P. Lalitha,
Assistant Dean, Student Research, Avinashilingam Institute for Home Science and Higher education for women (Deemed to be University)

Dr. (Ms.) K. Manimegalai,
Professor and Head, Department of Zoology, Avinashilingam Institute for Home Science and Higher education for women (Deemed to be university)

Co-ordinator:

Dr. Debabrata Das,
Associate Prof. & HOD, Department of Botany
& Co-ordinator, IQAC, Govt. General Degree College, Lalgarh, Jhargram, W.B., India

Organizing Secretaries:

Dr. Pampi Ghosh
Assistant Prof. (S-3) & HOD, Department of Botany, Seva Bharati Mahavidyalaya, kapgari, Jhargram, W.B.

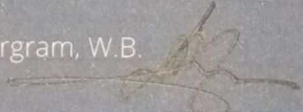
Dr. (Mrs.) G. Maheswari,
Assistant Professor (SS), Department of Zoology, Avinashilingam Institute for Home Science and Higher education for women (Deemed to be University)

Joint Secretaries:

Sri K Majhi,
Assistant Prof. & HOD, Department of Zoology, Lalgarh Govt. College, Jhargram, W.B.

Sri Sanjay Kr. Sinha,
SACT, Department of Botany, Seva Bharati Mahavidyalaya, kapgari, Jhargram, W.B.




Principal
Seva Bharati Mahavidyalaya
Kapgari, Jhargram

Organizing Committee members:

Prof. (Dr.) Chandan Bhattacharyya, RRS, BCKV, Jhargram

Dr. Samit Kumar Maiti,

HOD, Department of English & Co-ordinator, IQAC, Seva Bharati Mahavidyalaya, Kapgari, Jhargram, W.B.

Asst. Prof. D. Mitra,

Department of English, Lalgah Govt. College, Jhargram, W.B.

Dr. (MRs.) S. Gayatri Devi,

Professor and Head, Department of Psychology, Avinashilingam Institute for Home Science and Higher education for women (Deemed to be university)

Dr. M. Gopi,

Assistant Prof. & HOD, Department of Plant Biology & Biotechnology, Guru Nanak College, Chennai, T.N.

Dr. Rajani Goutam,

Associate Prof., Department of Zoology, Carrier College, Bhopal

Dr. Bindhu, K.B

Assistant Prof. of Botany & HOD, Department of Botany, Carmel College, Mala, Kerala.

Dr. Revathy Lakshmi,

Assistant Prof., Centre for Research and PG Studies in Botany, Ayya Nadar Janaki Ammal College (Autonomous),

Sivakashi, Tamil Nadu.

Dr. (MRs.) Nisha,

Assistant professor and HOD (i/c), Department of Botany, Avinashilingam Institute for Home Science and Higher education for women (Deemed to be University)

Dr. (MRs.) V. Gayathri,

Assistant Professor, Department of Botany, Avinashilingam Institute for Home Science and Higher education for women

(Deemed to be University)

Dr. Natisen P Nadimuthu,

Assistant Prof., Department of Botany, Tagore Govt. Arts & Sc. College, Lowspet, Puducherry

Dr. Nirmali Gogoi,

Assistant Prof., Department of Environmental Science, Tezpur University, Assam.

Dr. Nandini Ghosh

Assistant Prof., Department of Microbiology, Vidyasagar University, Midnapore.

Prof. Rabin Bhattacharyya,

Department of Biological Sciences, Presidency University, Kolkata

Dr. J K De

Retd. Scientist-B, ZSI

Dr. V Jha

Retd. Principal & Prof., LN MITHILA University, Darbhanga, Bihar

Dr.(Ms.) V.Sharulatha,

Assistant Professor (SS), Department of Chemistry, Avinashilingam Institute for Home Science and Higher education for women (Deemed to be University)

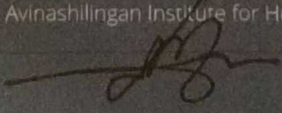
Dr.(Mrs.) A.Prithiba,

Assistant Professor (SS), Department of Chemistry, Avinashilingam Institute for Home Science and Higher education for women (Deemed to be University)

Dr.(Mrs) M.Amutha Selvi,

Assistant Professor (SS), Department of Chemistry, Avinashilingam Institute for Home Science and Higher education for women (Deemed to be University)




Principal
Seva Bharati Mahavidyalaya
Kapgari, Jhargram

e-Conference
on
Environment and Sustainable Development: Problems, Prospects and mitigation

Date: 25, 26 & 27th November, 2021
(7:00 p.m to 9:30 p.m each day, IST)

Resource Persons

Day 1



25/11/2021: 8:00P.M. to 8:30
P.M. (IST)

Topic: GIS based Site suitability for sustainable urban development

By:

Dr. Syeda Maria Ali
Assistant Professor
Department of Environmental Sciences
Faculty of Basic and Applied Sciences
International Islamic University, Islamabad



Day 2

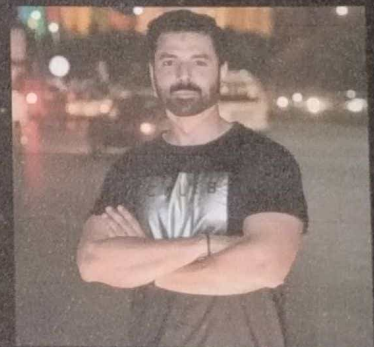


26/11/2021: 8:00P.M. to 8:30
P.M. (IST)

Topic: Human driven animal species extinctions in the anthropocene

By:

Dr. Muhammad Rais
Assistant Professor, Zoology, Wildlife and Fisheries
PMAS-Arid Agriculture University Rawalpindi, Pakistan



Day 3



27/11/2021: 7:05P.M. to 7:35
P.M. (IST)

Topic: Ecofriendly botanicals from weeds to control mosquito larvae

By:

Prof. Dr. GhayalNivedita A.
Department of Botany, MES AbasahebGarware College,
Karve Road, Pune – 411004



**e-Conference
on
Environment and Sustainable Development: Problems, Prospects and mitigation**

**Date: 25, 26 & 27th November, 2021
(7:00 p.m to 9:30 p.m each day, IST)**

Programme Schedule (Day 1): 25/11/2021

Welcome address: (7:00 p.m. to 7:05 p.m)

Dr. Pampali Ghosh

Assistant Prof. (S-3) &HOD, Department of Botany, Seva Bharati Mahavidyalaya, Kapgari, Jhargram, W.B.

Keynote address: : (7:05 p.m. to 7:10 p.m)

Dr. Debabrata Das

Program Co-ordinator, Associate Professor and Head, Department of Botany,
IQAC, Co-ordinator, Government General Degree College, Lalgah, Jhargram, West Bengal.

Inaugural address (7:10 p.m. to 7:25 p.m)

:Prof. (Dr.) S. P. Thyagarajan

Chancellor, Avinashilingam Institute for Home Science and Higher
Education for Women (Deemed to be University), Coimbatore, Tamil Nadu.

Presidential address: (7:25 p.m. to 7:35 p.m)

1. Dr. Premavathy Vijayan

Vice Chancellor, Avinashilingam Institute for Home Science and Higher
Education for Women (Deemed to be University), Coimbatore, Tamil Nadu

2. Prof. (Dr.) Amiya Kumar Panda

Vice-Chancellor, Sadhu Ramchand Murmu University, Jhargram, West Bengal.

Greetings: (7:35 p.m. to 7:45 p.m)

1. Dr. S. Kowsalya

Registrar, Avinashilingam Institute for Home Science and Higher
Education for Women (Deemed to be University), Coimbatore, Tamil Nadu

2. Sri Prasanta Kumar Pandit,

IFS (Retd.), Ex Chief Conservator of Forests

Registrar (Actg.), Sadhu Ramchand Murmu University, Jhargram, W.B.

3. Dr. Debnarayan Roy,

Officer on Special Duty, Sadhu Ramchand Murmu University, Jhargram, W.B.

Special address: (7:45 p.m. to 7:55 p.m)

1. Prof. (Dr.) Deba Prasad Sahu,

Principal, Seva Bharati Mahavidyalaya, Kapgari, Jhargram, W.B.

2. Asst. Prof. Bisweswar Chakraborty,

Officer-in-Charge, Govt. General Degree College, Lalgah, Jhargram, W.B.

3. Dr. V. Murugesan

Director (Research and Consultancy), Avinashilingam Institute for Home

**e-Conference
on
Environment and Sustainable Development: Problems, Prospects and mitigation**

**Date: 25, 26 & 27th November, 2021
(7:00 p.m to 9:30 p.m each day, IST)**

Programme Schedule (Day 1): 25/11/2021

Felicitation : (7:55 p.m. to 7:57 p.m)

Dr. A. Vijayalakshmi

Dean, School of Biosciences, Avinashilingam Institute for Home Science and
Higher Education for Women (Deemed to be University), Coimbatore,
Tamil Nadu

Vote of thanks for Inaugural Session: (7:57 p.m. to 8:00 p.m)

Dr. (Mrs.) G.Maheswari,

Assistant Professor (SS),

Department of Zoology, Avinashilingam Institute for Home Science and Higher education for women
(Deemed to be University)

Guest Lecture by:

Dr. Syeda Maria Ali

Assistant Professor, Department of Environmental Sciences,
Faculty of Basic and Applied Sciences
International Islamic University, Islamabad

Topic: GIS based Site suitability for sustainable urban development

Time: 8:00 p.m to 8:30 p.m. (IST)

Technical Session I

8:40 p.m. to 9:30 p.m. (IST)

Reporting of the Day 1

**e-Conference
on
Environment and Sustainable Development: Problems, Prospects and mitigation**

**Date: 25, 26 & 27th November, 2021
(7:00 p.m to 9:30 p.m each day, IST)**

Programme Schedule (Day 2): 26/11/2021

Introduction about Day 2:

by:

Dr. (Mrs.) G.Maheswari,
Assistant Professor (SS),

Department of Zoology, Avinashilingam Institute for Home Science and Higher education for women
(Deemed to be University)

Guest Lecture by:

Dr. Muhammad Rais

Assistant Professor, Zoology, Wildlife and Fisheries
PMAS-Arid Agriculture University Rawalpindi, Pakistan

Topic: Human driven animal species extinctions in the anthropocene

Time: 8:00P.M. to 8:30 P.M. (IST)

Technical Session II & III

7.10 p.m. to 7.55 p.m. & 8:35 p.m. to 9:40 p.m.
(IST)

Reporting of the Day 2

**e-Conference
on
Environment and Sustainable Development: Problems, Prospects and mitigation**

**Date: 25, 26 & 27th November, 2021
(7:00 p.m to 9:30 p.m each day, IST)**

Programme Schedule (Day 3): 27/11/2021

Introduction about Day 3:

by:

Dr. (Mrs.) G.Maheswari,
Assistant Professor (SS),

Department of Zoology, Avinashilingam Institute for Home Science and Higher education for women
(Deemed to be University)

Guest Lecture by:

Prof. Dr. GhayalNivedita A.

Department of Botany, MES AbasahebGarware College,
Karve Road, Pune – 411004

Topic: Topic: Ecofriendly botanicals from weeds to control mosquito
larvae

Time: 7:05 P.M. to 7:35 P.M. (IST)

Technical Session IV

7.40 p.m. to 9.15 p.m. (IST)

Reporting of the Day 3

Cultural Programme: 9:20 p.m. to 9:25 p.m. (IST)

Comments from Participants: 9:25 p.m. to 9:30 p.m.

Validictory Session: 9:30 p.m. to 9:35 p.m.

SEVA BHARATI MAHAVIDYALAYA

Vill. & P.O.-Kapgari: P.S.-Jamboni: Dist.-Jhargram (W.B.): Pin.-721505

EVENT/PROGRAMME REPORT

Name of the Event:	3 -Day International e Conference (ESDPPM) On Environment and Sustainable Development ,Problems, Prospect and Mitigation.
Organized by:	Department of Botany , Seva Bharati Mahavidyalaya ,Kapgari, Jhargram, W.B Department of Botany , Lalgarh Govt. College, Jhargram, WB & Drishticon Organization ,Panskura, Purba, Medinipur WB.
Date & Time (Duration):	28 th JULY TO 30 th July 2021
Venue	Google Meet ,virtual
Target Audience	Teachers ,Students
Number of Participants (Teachers, students,)	100 approximately
Summary	
Inaugural Session	The inaugural session was hosted and coordinated by Dr . Pompi Ghose where she requested prof. Deba prasad Sahu ,principal, SEVA BHARATI MAHAVIDYALAYA to deliver the introductory speech and welcome the guests
Name and Designation of the Speaker/s	
Title/s of the Speech/Topic of the Speech	3 -Day International e Conference (ESDPPM) On Environment and Sustainable Development ,Problems, Prospect and Mitigation.
Objectives of the Event	The primary objective of this webinar is to foster a comprehensive understanding and discourse on the critical issues related to environmental sustainability and sustainable development. Specifically, the webinar aims to highlight the major environmental challenges facing the world today, including climate change, pollution, biodiversity loss, deforestation, and water scarcity. Examine the principles and goals of sustainable development. The role of various stakeholders, governments, businesses, non-governmental organizations (NGOs), and individuals in driving sustainable development and environmental conservation . By achieving these objectives, the webinar aims to inspire action, drive meaningful change, and contribute to the global efforts towards a more sustainable and resilient future.
A Brief Description of the Programme	
Outcomes of the Event	The webinar on Environment and Sustainable Development: Problems, Prospects, and Mitigation is expected to yield several significant outcomes, including Participants gain a deeper understanding of the current environmental challenges and their impacts on ecosystems,



Principal
Seva Bharati Mahavidyalaya

	<p>human health, and economies. Increased awareness of the interconnectedness of environmental issues and sustainable development .Exchange of innovative solutions, successful case studies, and best practices in addressing environmental problems and promoting sustainable development. Compilation of practical and actionable strategies for mitigating environmental problems, including technological, policy, and community-based approaches. By achieving these outcomes, the webinar aims to contribute to the global efforts in addressing environmental challenges and promoting sustainable development, ultimately leading to a more sustainable and resilient future for all.</p>
Valedictory Session/Vote of Thanks	<p>Vote of thanks was delivered by, IQAC ,Co-ordinator, Assistant professor, Department of English, Seva Bharati Mahavidyalaya where he congratulated the Resource Persons ,the Principal , Guests, all the technical members and all the members of the college for making the webinar grand success.</p>
Conclusion	<p>The webinar on Environment and Sustainable Development: Problems, Prospects, and Mitigation has successfully highlighted the urgency and complexity of environmental challenges while showcasing promising strategies and solutions for a sustainable future. Through insightful discussions and knowledge sharing, participants have deepened their understanding of key issues, explored innovative prospects, and identified actionable mitigation strategies. The event has fostered valuable networks and partnerships, setting the stage for ongoing collaboration and advocacy. As we move forward, the collective commitment and proactive efforts of all stakeholders will be crucial in driving meaningful change and achieving sustainable development goals. Together, we can create a more resilient and sustainable world for future generations.</p>



Signature of the Principal

Principal
Seva Bharati Mahavidyalaya
Kaggari, Jhargram

Signature of the Convener

