

ESW XII Annual National Research Conference

on

“Impact of Climate change on Ecosystem, Environment and Agriculture”

01 & 02 February, 2025

Venue: Godavari Self-Employment Centre Nahdora-Khajuraho, Madhya Pradesh
(12 KM from Khajuraho)



Organizes by

Environment and Social Welfare Society, Khajuraho, Madhya Pradesh

Accredited by JAP Govt. of MP & NITI Ayog Govt. of India

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In Collaboration with

International Union for Conservation of Nature-CEC.

Zoological Survey of India, Kolkata, West Bengal,

Ministry of Environment, Forest and Climate Change, Government of India.

Vigyan Bharti, Mahakoushal Prant, Jabalpur

Madhya Pradesh Council of Science & Technology, Bhopal.



Assisted by

Godavari Academy of Science & Technology, Chhatarpur, Madhya Pradesh

TENTATIVE SCHEDULE

Oral and Poster presentation Schedule. Limitation for paper presentation will be **15 minutes for invited** paper and **08 minutes for contributory** papers including discussion. **Poster should be made 80X60 cm** for presentation. Only unpublished research work will be accepted.

01, FEBRUARY, SATURDAY, 2025

8:00 AM to 09:00 AM Breakfast

08:00 AM onwards Registration

Inaugural Session: 09:30 to 11:30 AM

Tea break: 11:30 AM to 11:45 AM

TECHNICAL SESSION I (ORAL PRESENTATION) 11:45 AM to 12:45 PM

Venue: Conference Hall

Chairman:

Co-chairman:

Rapporteur:

Speakers:

S. No.	Name of Speaker	Institute	Title of Paper
Invitee	Ulrich Berk	President, German Association of Homa Therapy, 78357 Mühlingen, Germany	Agnihotra and Homa Farming - Tools for a Sustainable Development on Planet Earth
02	Praveen Ojha	Department of Zoology, K.R. (P.G.) College, Mathura, UP	Invasion of Tilapia, <i>Oreochromis niloticus</i> (Linnaeus) fish in River Yamuna at Mathura district, U.P. and its impact on Native fish
03	Amarendra K. Pandey	Entomological Research Laboratory, Department of Zoology, DAV Post Graduate College, Gorakhpur, UP	Influence of selective inbreeding practices on the oviposition output of the black soldier fly, <i>Hermetia illucens</i>
04	Priya Dwivedi and Ashwini A. Wao	Department of Biotechnology, AKS University, Satna, Madhya Pradesh	Evaluation of Anti-Cancer Potential of <i>Momordica dioica</i> Using MTT and DAPI Assays
05	Shahina Kalim	Department of Biochemistry, Bundelkhand University, Jhansi, UP	Comparative Analysis of Bioactive compounds and TLC profiling of Yellow and Brown Javetri
06	Shweta Dwivedi	Govt. College of Teacher Education, Chhatarpur	Impact of Climate change on ecosystem

TECHNICAL SESSION II (ORAL PRESENTATION) 12:45 PM to 01:45 PM.

Venue: Conference Hall

Chairman:

Co-chairman:

Rapporteur:

Speakers:

S. No.	Name of Speaker	Institute	Title of Paper
Invitee	D. K. Belsare	Belsare Academy of Life Sciences, Ngpur, Delhi	Climate Change and Food Security
02	Priyanka Singh and Amit Pal	Institute of Environment & Development Studies, Bundelkhand University, Jhansi, Uttar Pradesh	Opencast Mining and impact on Floristic Composition in Adjacent Areas of mines in Bundelkhand region of Uttar Pradesh, India
03	Mathuaa Ahirwar	Department of Botany, Govt PG College Rampura Dist. Neemuch Madhya Pradesh	Climate change and Antaorganistic effects on agriculture, environment, soil fertility and human immunity
04	Kusum Kashyap	Raja Bhoj Govt College Mandideep, Madhya Pradesh	Ethnomedicinal Plants of Ratapani wildlife sanctuary
05	Dr. Shadab Siddiqui and Dr. Vipin Vyas	Department of Zoology and Aquaculture, PMCOE Chandra Shekhar Azad Govt. Post Graduate Lead College, Sehore, M.P.	Impact of Climate Change on Fish Biodiversity: Challenges and Conservation Strategies

01:45 PM to 02:45 PM Lunch Break

TECHNICAL SESSION III (ORAL PRESENTATION) 03:00 PM to 04:00 PM**Venue: Conference Hall****Chairman:****Co-chairman:****Rapporteur:****Presenters:**

S. No.	Name of Speaker	Institute	Title of Paper
Invitee	Uttam Kumar Sarkar	ICAR-National Bureau of Fish Genetic Resources, Lucknow, Uttar Pradesh	Climate change and Indian fish genetic resources: Impact, status and approaches for conservation and sustainable management
Spl.	G. Syeddain Zaidi	ICAR Directorate of Cold Water Fisheries	First record of spawning and seed rearing
03	Kanhiya Mahour	Experimental Laboratory, Department of Zoology, R. P. P. G. College Kamalganj, Farrukhabad, Uttar Pradesh. Affiliated to CSJM University, Kanpur, Uttar Pradesh	<i>Panax ginseng</i> a wonderful protective herb
04	Sanjay Kumar Srivastav	Medha Matsya Prajnan Kendra Maharajganj, UP	Successful induced breeding of <i>Pangasius sutchi</i> in Uttar Pradesh
05	Bhuwan Bhaskar Mishra	Dept. of Zoology, B N Mandal Uni. Madhepura	Formulation based management of plants product as essential oils against stored grain insect pest <i>Sitophilus oryae</i> L. (Coleoptera: Curculionidae)

06:00 PM to 07:00 PM President Meet with ESW Society Members

07:00 PM to 09:00 PM Cultural programme

09:00 PM to 10:30 PM Dinner

02 FEBRUARY, SUNDAY, 2025

07:00 AM to 07:50 AM Breakfast

TECHNICAL SESSION IV (ORAL PRESENTATION 08:00 AM to 09:30 AM)

Venue: Conference Hall

Chairman:

Co-chairman:

Rapporteur:

Speakers:

S. No.	Name of Speaker	Institute	Title of Paper
Invited	K. N.Mohanta	ICAR-Central Institute of Fisheries Education, Panch Marg, Yari Road, Andheri (West), Mumbai, Maharashtra	Present Status, Challenges and Future Prospects in Aquafeed Research and Development: in an Indian Perspective
02	Shraddha Srivastava	A.N.D.N.N.M. MAHAVIDHYALAY A (CSJMU) KANPUR	Comparative Life Cycle Dynamics of Sitophilus oryzae Across Diverse Rice Varieties
03	Vandita Srivastava	University of Lucknow	DNA Barcoding: A New Horizon of Molecular Analysis
04	Ms. Vidushi Pandey	DAV PG College, Kanpur, Uttar Pradesh	Impact of Industrial Air Pollution on Avian Biodiversity
05	Varsha Gautam	University of Lucknow	Economic importance of Small Indigenous fish Amblypharyngodon mola (Hamilton, 1822)

TECHNICAL SESSION V (ORAL PRESENTATION) 09:30 AM to 10:30 AM

Venue: Conference Hall

Chairman:

Co-chairman:

Rapporteur:

Speakers:

S. No.	Name of Speaker	Institute	Title of Paper
Invitee	Krishan Kumar Sharma	M. D. S University, Ajmer, Rajasthan and National Coordinator Sarp Shiksha Abhiyan	Sarp Shiksha Abhiyan: developing awareness among people living in snake prone areas, in incidences of snake bite and snake bite death
02	Kavita Singh Chaudhary	Department of Microbiology, Govt. P.G. College, Noida	The Impact of Climate Change on Vesicular Arbuscular Mycorrhizae
03	Niraj Kumar	Department of Zoology, L. N. D. College, Motihari, East Champaran, Bihar.	Foraging behaviour, diet preference and diet composition of White-throated fantail, <i>Rhipidura albicollis</i> Vieillot, 1818 (Aves: Passeriformes: Rhipiduridae)
04	Ayushi Pandey and Sushil C. Kamble	College of Fisheries, DBS Konkan Krishi Vidyapeeth, Ratnagiri, Maharashtra	Strengthening Marine Fisheries Regulation Acts (MFRAs) for Sustainable Fisheries Governance in India
05	M K Srivas	SADMAP, Chhatarpur	Murka and Lata: Super food tonic & Nutrition of Earth

TECHNICAL SESSION VI (POSTER PRESENTATION) 10:30 AM to 11:00AM

Venue: Conference Hall

Chairman:

Co-chairman:

Rapporteur:

Presenters

S.No.	Name of Speaker	Institute	Title of Paper
01	K. K. Sharma	MDS University, Azmer	Snake Bite Death Free India

11:00 AM to 11:10 AM High Tea

VALEDICTORY SESSION & AWARD CEREMONY 11:20 AM to 01:30 PM

Please Note:

You may also enroll on spot for your Research paper or Poster presentation with the prior permission with Executive Director: Dr. Ashwani Kumar Dubey