

Hybrid Mode
4th International Conference on
Environment and Society (ICES 2022)

Theme: Recent Advancement in
Disaster Management, Agriculture and Environmental Sustainability

December 23& 24, 2022

Organized and Hosted by



In association with



1. Jiwaji University, Gwalior (M.P.)
2. National Institute of Disaster Management (NIDM), Ministry of Home Affairs, Govt. of India, New Delhi
3. Glocal Environment & Social Association (GESA), New Delhi
4. Govt. KRG PG (Autonomous) College, Gwalior (M.P.)
5. Govt. P.G. (Autonomous) College, Datia (M.P.)
6. Mahakaushal University, Jabalpur (M.P.)
7. Nepal Aquaculture Society, Kathmandu, Nepal
8. Asian Biological Research Foundation (ABRF), Prayagraj, India

Day 1st 23.12.2022

Registration / Kit Distribution / Breakfast

9 : 00-10:30 am

Galav Auditorium, Jiwaji University, Gwalior

INAUGURAL CEREMONY

10:30 am – 12:00 noon

Galav Auditorium, Jiwaji University, Gwalior (M.P.), India

Anchors: Prof. Sunita Arya (Secretary, GESA) & Dr. Nimisha Jadon, Asst. Prof., Env. Chem, (JU, Gwalior)

1. Seating of Hon'ble Guests and dignitaries on the dais.
2. Lighting of Lamp by Hon'ble Guests and dignitaries.
3. Saraswati Vandana by Students of KRG, Gwalior
4. Paryavaran Song by **Dr Smita Suhasrabudhe**, Head, Music, KRG College
5. Welcome of the dignitaries by potted plant (a symbol of clean & green environment)
6. Welcome address by **Prof. S.N. Mohapatra/** Convener, ICES 2022
7. About the Theme by **Dr Seema Margret Singh**, Head, Botany, Govt. PG College, Datia/Organizing Secretary, ICES 2022
8. About ABRF by **Prof. Vineeta Shukla**, Head, Department of Zoology, MD University, Rohtak, Haryana
9. About the conference by **Dr A. K. Verma Coordinator**, ICES 2022
10. Address of **Prof. R.C. Mishra** Hon'ble VC Mahhakaushal University, Jabalpur (Guest of Honor)
11. Address by **Prof. Binay Kumar Chakraborty** Bangladesh Agriculture University, Dhaka (Special Guest)
12. Address by **Prof. K. Ratnam**, Additional Director, Higher Education, Gwalior and Chambal division, Gwalior
13. Release of Abstract book, ICES 2022
14. Release of International Journal of Biological Innovations, Dec. Issue
15. Release of Book on Fish and Fisheries Resources in Bangladesh
16. **Address by Chief Guest Prof. Arvind Kumar Shukla**, Hon'ble VC, Rajmata Vijayaraje Scindia Krishi Vishwavidyalaya, Gwalior
17. Presidential address by **Prof. Avinash Tiwari** Hon'ble VC **Jiwaji University, Gwalior**
18. Felicitation of Guests and dignitaries
19. Vote of Thanks by **Dr. Harendra K. Sharma**, Organizing Secretary
20. Break for 5 minutes

Keynote Session (12.05-12.30 noon)

Galav Auditorium, Jiwaji University, Gwalior

Chairperson: Prof. D. K. Jha, Head, Department of Aquaculture, Agriculture and Forestry University, Rampur, Chitwan, Nepal

Co-Chairperson: Prof. Madhu Laxmi Sharma, Head, Department of Botany, Govt. KRG (Autonomous) College, Gwalior

Rapporteur: Dr. Satya Prakash, Department of Journalism, JU, Gwalior

Address by **Prof. SN Labh** Tribhuvan University, Kathmandu/ President, NAS

Keynote Speaker: Dr. Santosh Kumar, Professor, National Institute of Disaster Management (NIDM), Ministry of Home Affairs, Govt. of India, New Delhi

Lunch Break

12.30-01.00 pm

Day 1st 23.12.2022

Technical Session 1(1.00-3.00 pm)/ Online Mode

Meet Link: <https://meet.google.com/xfp-nzov-jaq>

[Join online presentation whatsapp group](#)

<https://chat.whatsapp.com/C11riGtpo5u40Hl8EDn3iW>

[Call : Dr. Charu Singh \(9997597171\) for problem, if any](#)

Invited talk/presentation for all themes

Place: Department of Environmental Science

Chairperson: Dr. Navneet Garud, JU, Gwalior

Co-Chairperson: Dr. Shri Prakash, KAPG College, Prayagraj

Rapporteur: Dr. Bhuwadesh Tomar, Journalism JU, Gwalior

Invited Talk1 :

Invited Talk2 :

Invited Talk 3 :

Invited Talk 4 :

Oral presentation by participants

Technical Session 2(3.00-5.00 pm) Online Mode

Meet Link: <https://meet.google.com/xfp-nzov-jaq>

[Join online presentation whatsapp group](#)

<https://chat.whatsapp.com/C11riGtpo5u40Hl8EDn3iW>

[Call : Dr. Charu Singh \(9997597171\) for problem, if any](#)

Invited talk/presentation for all themes

Place: Department of Environmental Science

Chairperson: Dr. Chandra Shekhar Borua, JU, Gwalior

Co-Chairperson: Dr. Pravesh Bhadauria, Medical College, Gwalior

Rapporteur: Dr. Satyendra Nagaich, Journalism JU, Gwalior

Invited Talk1 : Prof. S.H. Nile, Laboratory of Medicinal Plant Biotechnology, Zhejiang Chinese Medical University, Hangzhou, Zhejiang, China

Invited Talk2 :

Invited Talk 3 :

Invited Talk 4 :

Oral presentation by participants

Technical Session 3(1.00-3.00 pm)/ Physical Mode

Theme: Agriculture; Disaster Risk Resilience and Reduction

Place: CIF Building 1st Floor

Chairperson: Prof. Vineeta Shukla, HoD Zoology, MD University, Rohtak, Haryana

Co-Chairperson: Dr Pratibha Gupta, BSI Howrah

Rapporteur: Dr Satya Prakash, Journalism

Invited Talk1 :

Invited Talk2 :

Invited Talk 3 :

Invited Talk 4 :

Oral presentation by participants

Technical Session 4(3.00-5.00 pm)/ Physical Mode

Theme: Miscellaneous

Place: CIF Building 1st Floor

Chairperson: Prof. Binay. K. Chakraborty

Co-Chairperson: Dr. Amit Sharma, Agriculture University / Prof. Sadhana Srivastava, Govt. SLP College, Gwalior

Rapporteur: Shri. Amit Jha, Journalism JU, Gwalior

Invited Talk1 :

Invited Talk2 :

Invited Talk 3 :

Invited Talk 4 :

Oral presentation by participants

Technical Session 5(1.00-3.00 pm)/ Physical Mode

Theme: Environment and Climate Sustainability

Place: School of Studies in Environmental Sciences

Chairperson: Dr. Mukesh Sharma, DRDO, Gwalior

Co-Chairperson: Dr. Nimisha Jadon, JU, Gwalior

Rapporteur: Dr. Charu Singh, Govt. PG College, Datia

Invited Talk1 : Prof. Binay. K. Chakraborty, Bangladesh Agriculture University

Invited Talk2 : Prof. M.K. Gupta, Department of Botany, JU, Gwalior

Invited Talk 3 :

Invited Talk 4 :

Oral presentation by participants

Technical Session 6(3.00-5.00 pm)/ Physical Mode

Theme: Environment and Climate Sustainability

Place: School of Studies in Environmental Sciences

Chairperson: Prof. Gajanan Pandey, Central University, Lucknow

Co-Chairperson: Dr. Namita Saxena, RJIT, Tekanpur, Gwalior

Rapporteur: Dr. Vijay Bhuria, MITS College, Gwalior

Invited Talk 1: Prof. Dilip K. Jha, HoD Aquaculture, Agriculture and Forestry University, Rampur, Chitwan, Nepal

Invited Talk 2 :

Invited Talk 3 :

Invited Talk 4 :

Oral presentation by participants

High Tea (5.00-5.30 pm)

Galav Auditorium, Jiwaji University, Gwalior

Cultural Program by KRG students (6.00-7.00 pm)

Galav Auditorium, Jiwaji University, Gwalior

Dinner, University, Guest House (8.30-8.30 pm)

Day 2; 24.12.2022

Breakfast University, Guest House (8.00-8.30 am)

Technical Session 7(10.00 am-12.00 noon)/ Physical Mode

Theme: Agriculture, Disaster management and and Miscellaneous

Place: CIF Building, 1st floor

Chairperson: Prof. Suyush Kumar, Govt. Science College, Gwalior

Co-Chairperson: Dr. Saurabh Dixit, IITTM, Gwalior

Rapporteur: Dr. Sarika Srivastava, Govt. Science College, Gwalior

Invited Talk1 :

Invited Talk2 :

Invited Talk 3 :

Invited Talk 4 :

Oral presentation by participants

Technical Session 8(12.00 noon -01.00 pm)/ Physical Mode

Theme: Environment and Climate Sustainability and Miscellaneous

Place: CIF Building, 1st floor

Chairperson: Dr. Sanjay Upadhyaya, DRDO, Gwalior

Co-Chairperson: Dr. D. K. Sharma, Department of Zoology, Govt. PG Science College, Gwalior

Rapporteur: Dr. Madhup Srivastava, Govt. KRGP Autonomous College, Gwalior

Invited Talk1 :

Invited Talk2 :

Invited Talk 3 :

Invited Talk 4 :

Oral presentation by participants

Technical Session 9 (10.30 am -1.00 pm)/ Physical Mode/Poster presentation

Theme: Main theme of ICES 2022

Place: Department of Environmental Science and CIF ground floor gallery

Chairperson: Dr. Nandita Saxena, DRDO, Gwalior

Co-Chairperson: Dr Sameer Bhagywant, JU, Gwalior

Rapporteur: Dr. Amita Yadav/Dr. Rambabu, JU, Gwalior

Poster presentation by participants

Lunch Break

1.00-1.30 pm

University Guest House

VALEDICTORY CEREMONY

1:30 pm – 4:00 pm

Galav Auditorium, Jiwaji University, Gwalior (M.P.), India

Anchors: Prof. S.N. Mohapatra/ Prof. Madhu Laxmi Sharma/Prof. Sunita Arya

1. Seating of Hon'ble Guests and dignitaries on the dais.
2. Lighting of Lamp by Hon'ble Guests and dignitaries.
3. Saraswati Vandana
4. Welcome of the dignitaries by potted plant (a symbol of clean & green environment)
5. Welcome address by **Prof. Madhu Laxmi Sharma** Head, Department of Botany, Govt. KRG PG College, Gwalior/ Convener, ICES 2022
6. Summary of the ICES 2022 by **Dr. Harendra K. Sharma**, Organizing Secretary
7. Feedback by participants
8. Address by **Prof. D.R. Rahul** Principal, Govt. PG College, Datia
9. Address by **Prof. M.R. Kaushal** Principal, Govt. KRG PG College, Gwalior
10. Address by **Prof. Dilip Kumar Jha** Agriculture Forestry University, Rampur Chitwan (Nepal)
11. Address by **Prof. Alok Sharma**, Director, Indian Institute of Tourism and Travel Management (IITTM), Gwalior (Special Guest)
12. Address by **Chief Guest Prof. Sahitya Kumar Nahar**, Hon'ble Vice Chancellor, Raja Mansingh Tomar Music & Arts University, Gwalior (M.P.)
13. Presidential address by **Prof. Avinash Tiwari** Hon'ble VC **Jiwaji University, Gwalior**
14. Best oral/poster presentation Awards
15. **Declaration of ABRF Awards by Prof Vineeta Shukla** Head, Department of Zoology, MD University Rohtak / **Chairperson, Award Selection Committee**
16. Declaration of **Nepal Aquaculture Society, Kathmandu** by Prof. Dilip Kumar Jha, Nepal
17. Declaration of GESA Annual Awards by **Dr. A.K. Verma**, Coordinator ICES 2022
18. Group photograph
19. Vote of Thanks by **Prof. Kishor Arora**, Academy Secretary, Govt. PG College, Datia
20. National Anthem
21. Declaration of Closure of ICES 2022