Brief Report with Recommendation of ESW VII Annual National Research Conference on "Climate Change and Global Health Management"

Organized By: Environment & Social Welfare Society Khajuraho-471606 MP, India. on 01 & 02 February, 2K20 at Khajuraho, India

In association with:

The National Academy of Sciences India, Bhopal Chapter, Madhya Pradesh, Zoological Survey of India, Ministry of Environment, Forest and Climate Change, Govt. of India, Kolkota In collaboration with

Shri Krishna University, Chhatarpur, MP & Society of Life Sciences, Satna, MP **Assisted by:** Godavari Academy of Science and Technology, Chhatarpur, Madhya Pradesh.



Chief guest His Highness Pushpraj Singh, Honourable Former Education Minister, Govt. of MP, Rewa inaugurating ESW 7th Annual National Research Conference

A PRELUDE: After the success of ESW VI annual national research conference on "Heritage conservation and natural resource management" The VII ESW annual national research conference on "Climate Change and Global Health Management" organized by ESW Society Khajuraho during 01 & 02 February, 2020 at UNESCO Heritage site Khajuraho, India.

Object: To provide a platform to Vice Chancellors, Educational Administrators, College Principals, Deans, Professors, Readers, Associate Professors, Assistant Professors, Scientists, Environmentalist, Researchers, Young scientists and Post Graduate Students to disseminate knowledge related to Climate Change and Global Health Management.

Theme: To take some positive steps towards improving our global health for our future generation.

Goal: The principal goal of this conference will be to present some of the latest outstanding breakthroughs in Climate Change and Global Health Management, to bring together both young and experienced scientists from all regions of the world, and to open up avenues for research collaborations at regional and global level

INAUGURAL FUNCTION: The ESW VII Annual National Conference inaugurated on 01 February, 2020 by Chief guest His Highness Mr. Pushpraj Singh, Honourable Former Education Minister, Govt. of MP. Key note speaker Prof. H. S. Sharma former Professor of Geography, University of Rajasthan, Jaipur. President Dr. Nandita Pathak, Social Entrepreneur, Satna. Guest of Honour Ms. Annie Durrant, Psychologist, Wales, UK.; Dr Ulrich Berk, German Association of Homa Therapy, Germany, Dr. Shivesh Pratap Singh, Secretary, NASI, Bhopal Chapter, Mrs. Vandana Dubey, Managing Director, Godavari Academy of Science and Technology, Chhatarpur, MP, Fellow/Member of Environment & Social Welfare Society Khajuraho, India, and other distinguished guests, participations from various part of India listener including media were participated in conference.



Released Souvenir by Guest

Souvenir released with message of Mr. Lal Jee Tandon Honourable, Governor, Govt. of Madhya Pradesh, Bhopal, Dr. Kailash Chandra, Director, ZSI, Ministry of Environment and Forest, Govt. of India, Kolkata; Dr. Arunachalam, Ayyanadar, Principal Scientist in Forestry, Indian Council of Agricultural Research, New Delhi. Dr. N. P. Shukla, Former President, MP Pollution Control Board, Bhopal, Dr. R. C. Srivastava, Vice Chancellor, Dr. Rajendra Prasad Central Agricultural University, Pusa, Bihar; Prof. Kapil Dev Mishra, Vice Chancellor, Rani Durgavati Vishwavidyalaya, Jabalpur, MP; Prof. N. C. Goutam, Vice Chancellor, Mahatma Gandhi Chitrakoot Gramodaya Vishwavidyalaya, Chitrakoot, MP; Dr. Brajendra Singh Gautam, Chancellor, Shri Krishna University, Chhatarpur, MP; with one hundred thirty four research abstract which included from various State of India viz. Nagaland, Karnataka, Odisha, West Bengal, Jammu & Kashmir, Uttar Pradesh, Rajasthan, Maharashtra, Gujarat, Bihar, Chhattisgarh, Uttarakhand, Chennai, Madhya Pradesh and from abroad Germany, Romania and Nepal.



Book Cell and Developmental Biology

Author Dr. Karruna Santoshasingh Pardeshi & Dr Ashwani Kumar Dubey released by Guest

Chief guest Mr. Pushpraj Singh, Honourable Former Education Minister, Govt. of MP. focused onimpact of climate change on White tiger in India.

Key note speaker Prof. H. S. Sharma former Professor of Geography, University of Rajasthan, Jaipur discussed on Climate change with reference to India are we prepared for impacts of climate change?

President Dr. Nandita Pathak, Social Social Entrepreneur, Satna express her on experiences on climate change on productivity.

Guest of Honour Ms. Annie Durrant, Psychologist, Wales, UK through light on causes on global warming.

Dr Ulrich Berk, German Association of Homa Therapy, Germany explain on Mitigating environmental problems with Homa therapy and the impacts on human health and agriculture.

Dr. Ashwani Kumar Dubey, Executive Director, ESW Society and President & Organizing secretary of The National conference delivered his presidential address emphasized the role of ESW Society in Climate Change and Global Health Management and also focus on annual report of the ESW Society, Khajuraho.



TECHNICAL SESSION: After the inauguration, the technical session held thirty six research paper twelve invitee lecture & four posters presented in the two days technical session.

The general topics covered in the conference will be as under

Bio-sciences: Agricultural Science, Anthropology and Behavioral Sciences, Animal Husbandry, Aquaculture, Biodiversity, Biotechnology, Biochemistry, Bioinformatics, Cell and Molecular Biology, Fish and Fisheries, Home Sciences, Immunology, Life Sciences, Limnology, Medical Sciences, Microbiology, Nutrition, Plant Sciences, Taxonomy, Tissue Culture, Toxicology, Veterinary Sciences, Wildlife Conservation, Zoology,

Environmental Sciences: Environmental Ethic, Environmental Legislation, Environmental Impact Assessment, Environmental Management, Environmental Policies, Environmental Pollution, Natural Resources Conservation,

Earth and Atmospheric Sciences: Mineralogy and Wildlife

Global Management: Climate change, Global health, Research Needs in Global health, Policy in Climate change management, Action plane for climate change and global health management, Role of NGO in global health management, Community based global health management, Needs of Stakeholders for global health management and Technological Approach Lab to Land.



Participants of ESW VII Annual National Research Conference

Children Congress Session was arranged along with this conference. Twelve students and three teaching faculty from Delhi Public School, Chhatarpur, Under the aegis of DPS Society, New Delhi and thirty two students with one faculty member of All saints school, Khajuraho were attended and interacted with scientist and subject expert.



CULTURAL PROGRAMME: To conserve, promote and develop the Indian's culture, ESW Society arranged cultural event with the national conference.



SCIENTIFIC EXIBITION: An exhibition was arranged along with conference to highlight wildlife conservation. Researchers got opportunity with delegates and scientist to discuss their needs and publication in the reputed journals.

AWARD CEREMONY:

Chief Guest: Prof Ramesh C Gupta, Former Vice Chancellor, Radha Govind University India, Former Pro vice chancellor Nagaland Central University, Nagaland, India President: Dr. Kanhaiya Tripathi, Former OSD to the President of India, Govt. of India. Guest of honour Dr Ulrich Berk, German Association of Homa Therapy, Germany. Mr. C. B. Tiwari, Home Ministry, Govt. of India, New Delhi were graced the and award ceremony of the conference and other eminent scientists were present on this occasion.



National Amazing Godavari Memorial Award (NAGMA) 2020 in the field of Education & Science awarded to Prof. H. S. Sharma former Professor of Geography, University of Rajasthan, Jaipur.

Life time achievement award: Dr. Ulrich Berk, Germany. Prof. Prahlad Dubey, Rajasthan. Prof. Ashwani Kumar Jaipur. Prof. R. C. Gupta, Nagaland. Prof. B. S. Rajpoot, Chhatarpur and Dr. Govind Singh, Chhatarpur.

ESW Excellency Award: Ms. Annie Durrant, Psychologist, Wales, UK.

ESW Fellowship: Dr. S.G.S. Zyadi, Lucknow and Umesh Kumar Mishra, Jhansi.

Honourary Fellow: Dr. A. K. Pandey, Lucknow.

ESW Recognition Award: Prof. Usha Pancholi, Rajasthan, Dr. R. K. Singh, Banda. Dr. Kavita Singh, Noida. Dr. Kamni K. K. Prof. Neerja Khare, Satna, Prof. Sudhakar Dwivedi, Jammu.

ESW Appreciation: Dr. Kanhaiya Tripathi, Former OSD, The President of India. The National Academy of Sciences India, Bhopal, Chapter, Madhya Pradesh. Zoological Survey of India, Ministry of Environment, Forest and Climate Change, Govt. of India, Kolkota. Shri Krishna University, Chhatarpur, MP & Society of Life Sciences, Satna, MP

Best Environmentalist Award: Prof. A. C. Pandey, Jharkhand.

Social Innovative ESW National Award: Dr. Vidushi Sharma, New Delhi,

Social Innovative NGO National Award: Mrs. Vandana Dubey, Chhatarpur, Dr. Verlaxmi Chandrakanta, Bhopal Best Paper Oral Presentation Award in each Session awarded to Dr. D. S. Suman, ZSI Kolkota, Rubi Yadav Lucknow Dr. Hemant Samadhiya, Gwalior, Saya Tyagi, Vanasthali, Anand Mishra, Chitrakoot,

Best Poster Presentation Award: Ravi Dev Kewat Gwalior and Dr. G. C. Sharma, Anoopsahar

Appreciation Medal Award to Ankit Upadhya, Manoj Kumar, Dr. Mahesh Chandra Ahirwar, Chhatarpur and Dr. Sajjad Ul Akbar Wani, Kashmir

Certificate of Paper presenter and Participants given by the Chief Guest. And Mementos presented by Mrs. Vandana Dubey MD Godavari Academy of Science and Technology to our Guest.

Vote of thanks by Dr. Ashwani Kumar Dubey, National President, ESW Society, Khajuraho

RECOMMENDATIONS:

- Use biofuels and develop next generation biofuels for fossil fuel additives and plant trees one tree one person.
- Homa Therapy with Agnihotra as its basic tool comes from ancient Vedic Knowledge and has wide-reaching beneficial effects on our whole environment, means on our atmosphere, on the soil, and on our water resources. Bacteria in air are reduced, water purified, and beneficial bacteria in soil prosper whereas harmful microbes are controlled. We are creating a healthy microclimate with Homa Therapy methods and if more and more people are joining these efforts, climate disasters can be avoided.
- Biotechnology can also produce a variety of alternative energy sources from different biomass feed stocks and enhance crop production supplying bio stimulators and superior soil and plant conditioners.
- Various initiatives at the world level has been organized from time to time. Like for example, on 23 September, 2019, the Secretary-General of the United Nations António Guterres hosted the Climate Action Summit in New York. He appealed to all the leaders of the world to come concrete, realistic plans to enhance their Nationally Determined Contributions (NDCs) by 2020, in line with reducing greenhouse gas emissions by 45 percent over the next decade to net zero emissions by 2050.

ABOUT ESW Society, Khajuraho

Environment & Social Welfare Society (ESW Society) *Dedicated to Environment, Education and Sciences* & *Technology entire India since bi-Millennium* is an ISO 9001:2015 certified organization of the India. Now it's worldwide known by its impact. ESW Society has been to develop relationship between Environment and Society envisions the promotion of Education and Sciences among the University, College and School students as well as in the society for Environment and Social welfare as well as Human Welfare. It is registered under the society Act 1973, Government of Madhya Pradesh, India on 31 January 2000 with No SC2707. It was affiliated by Nehru Yuva Kendra Sangathan, Ministry of Youth Affairs and Sports, Government of India. It accredited by Madhya Pradesh Jan Abhiyan Parishad, Government of Madhya Pradesh, since 2013, also enrolled in Navankur Yojana with enrollment number NV2016CHH0062 Dated 29/09/2016. It is also registered with NGO-PS, Government of India And having The NGO-Partnership System, Portal (NGO-DARPAN), NITI Aayog, (National Institution for Transforming India), Govt. of India. ID MP/2014/0076324. NGO Databases

372+ participants were present out of these General 58 % Schedule Caste 12 % Schedule Tribes 18 % and Women more than 12 % overall.

News Gallery:

National news paper, Local news paper and National, State and Local electronic channel covered this event promptly.