

Brief Report of

2nd National Conference on “Environmental Degradation and Global Health”
Organized By **Environment & Social Welfare Society, Khajuraho** Madhya Pradesh,
India held in Khajuraho From 01 to 02 February, 2015.



Vice Chancellor Prof. K. N. Singh Yadava and Vice Chancellor Dr. S. N. Pandey Inaugurating National Conference

A PRELUDE: After the success of “National conference on Sustainable Development of Natural Resources and Wildlife Conservation 2014” the “**2nd National Conference on Environmental Degradation and Global Health 2015**” organized by ESW Society, Khajuraho in World Heritage Khajuraho, India, from February 01-02, 2015. This event aims to highlight the translational nature of modern research, with emphasis on both basic and applied environmental science. Presentations would focus among others on **Global health Scenario, Environment Scenario, Wildlife and Biodiversity Scenario and possible solution by Technological Approach.**

OBJECT: To provide a platform to Educational Administrators, College Principals, Deans, Readers, Head of Departments, Professors, Assistant Professors, Scientists, Environmentalist, Researchers, Young scientists and Students to disseminate knowledge related to Impact of “**Environmental Degradation on Global health**”

GOAL: The principal goal of this conference will be to present some of the latest outstanding breakthroughs in Environment and global health, 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.

THEME: Take some positive steps towards improving our Earth for future generation.



INAUGURAL FUNCTION: The 2nd National conference inaugurated on February 01, 2015 by **Prof. K. N. Singh Yadava**, Vice-Chancellor, Rani Durgavati University, Jabalpur MP, **Dr. S. N. Pandey**, Vice Chancellor, Indira Gandhi Technological and Medical Sciences University, Zero, Arunachal Pradesh, **Prof. Vinod Prakash Sharma**, Padmshree, NASI-ICMR Chair Distinguished Professor (Public Health Res.) Centre of Rural Development & Technology, Indian Institute of Technology, New Delhi, **Dr. Sneh Bhargava**, Professor Emeritus & Formerly Director, AIIMS, New Delhi with the gracious presence of Chief Speaker Prof. U. C. Shrivastava, Allahabad University, Allahabad, Dr. Niraj Kumar, Executive Secretary, National Academy of Sciences India, Allahabad and Special Guest Dr. Rajesh Saxena Sr. Scientist, Madhya Pradesh Council of Science & Technology, Bhopal, Fellows/Members of the Environment and Social Welfare Society, Khajuraho, Scientists of Godavari Academy of Science and Technology, Chhatarpur, and other distinguished guests participants from various parts of India including Madhya Pradesh, Uttar Pradesh, Odisha, Bihar, Maharashtra, Rajasthan, Uttarakhand, Uttaranchal, Haryana, Tripura, West Bengal, Karnataka, Gujarat, and including media were participated in conference. More than two hundred listener were present in the conference.

Prof. K. N. Singh Yadava, Vice-Chancellor, Rani Durgavati University, Jabalpur emphasized on Global Warming, Climate Sensitive Disease and Natural Balance of the Earth.

Dr. S. N. Pandey, Vice Chancellor, Indira Gandhi Technological and Medical Sciences University, Zero, Arunachal Pradesh speech on Global peace.

Prof. Vinod Prakash Sharma, NASI-ICMR Chair Distinguished Professor said Human and Global health should be first priority for human beings.

Dr. Sneh Bhargava, Professor Emeritus & Formerly Director, All India Institute of Medical Science (AIIMS), New Delhi said that there is an urgent need to adopt the preventive measure regarding global health.

Dr. Ashwani Kumar Dubey delivered his Presidential Address emphasized the role of Environment and Social Welfare Society in Environmental Degradation on Global health, and possible solution by Technological Approach.

Prof. U. C. Shrivastava, Allahabad University, Allahabad delivered a **Special Lecture** on Oxidative stress.



TECHNICAL SESSIONS: After the inauguration, the technical sessions were held.

The general topics covered in the conference will be as under:

Global health Scenario: Natural calamite, Volcano, Natural disaster, Water conservation, Land degradation and Forest Conservation, Natural Resources and their Conservation, Green energy , Global warming, Social implication caused by alteration of bio-resources, Hydro-chemical and water quality, Recycling process of pollutant, Agrochemical and environmental hazards.

Environment Scenario: Oxidative Stress, Strategic Environmental Approach & Sustainability, Tribal environment relationship and community development, Environmental impact assessment, Preventive measures of environmental degradation, Environmental toxicity, Environmental resources and management, Environment Conservation and Validation of traditional knowledge, Pollution.

Wildlife and Biodiversity Scenario: Wild life Management System, Climate change and endangered species in India , Biodiversity and conservation, Conservation of critical and fragile habitats & corridors, Conservation and promotion of Medicinal plants, Sustainable Tourism, Ethno-biology and human welfare , Role of N.G.O. in Nature conservation

Technological Approach: Application of bio-technology, Rural bio-technology, Tools and technique: for protection and conservation of bio-resources, Bio-markers with special reference to climate change, Ecosystem and conservation Measure

Visit Scientific Exhibition: An exhibition was arranged along with Conference. Researcher got opportunity with the delegates and discusses their needs related with research and Journals.

Cultural Programme: Rich culture and deep tradition comprises the different aspects of Indian society. To conserve, promote and develop the Indian's culture arranged cultural event for cultural artist.

VALEDICTORY & AWARD CEREMONY: **Prof. R. S. Chauhan**, Former Director Fisheries, Uttarakhand was the Chief Guest and Chief Speaker of Valedictory & Award ceremony. He delivered a lecture on Global warming. **Dr. S. N. Pandey**, Vice Chancellor, Indira Gandhi Technological and Medical Sciences University, Zero, Arunachal Pradesh was the President of this function. Special Guest were Neeta Rathore, Sub Divisional Magistrate, Tahseel Rajnagar, Dr. Shivesh Pratap Singh, Secretary BER Chapter, Chitrakoot NASI, Dr. Surendra Singh Rani Durgavati University, Jabalpur and other eminent scientist were present on this occasion.

AWARD CEREMONY:

National Amazing Godavari Memorial Award to **Dr. S. N. Pandey**, Vice Chancellor, Indira Gandhi Technological and Medical Sciences University, Zero, Arunachal Pradesh of the Conference.

Lifetime Achievement Award to **Prof. K. N. Singh Yadava**, VC, Rani Durgavati University, Jabalpur, MP.

Environmental Conservation Citizen Award present to **Padmshree Vinod Prakash Sharma**, NASI-ICMR Chair Distinguished Professor and **Dr. Sneh Bhargava**, Professor Emeritus & Formerly Director, AIIMS, New Delhi.



Young Environmentalist Award to Dr. R. K. Singh, Banda, Uttar Pradesh

Best Paper Presentation Award in each technical session to Dr. Varsha Aglawe, Madhya Pradesh; Dr. Vani Mishra, Uttar Pradesh, Dr. Bibhu S. Behera, Odisha; Dr. Tumul Singh, Uttar Pradesh

Fellowship of ESW Society, Khajuraho Awarded to Dr. Ajay Kumar Pandey, Lucknow, Uttar Pradesh and Dr. Aditya Narayan, Jhansi, Uttar Pradesh. Dr. Shivesh Pratap Singh, Satna, Madhya Pradesh.

Appreciation Award to members of ESW Society who have actively support was honoured Prof. Prahlad Dubey, Prof. Archana Chouhan, Dr. Vibhu Santost Behera, Mr. Rajendra Namdev, and Dr. Anil Mehra.

RECOMMENDATIONS:

We should not destroy our forest. Plantation and limited use of pesticide.

We should control pollution because it's affecting our life.

Prevent animal cruelty for bio-diversity conservation.

Connection of water is major issue for survival of life. Biodiversity must be conserved.

Remote sensing will be helpful for Environment monitoring.

Electric Crematorium may be helpful for minimize environmental pollution.

Climate sensitive diseases (Malnutrition, Diarrheas, and Malaria) are at high risk, there is an urgent need to adopt the preventive method by strengthening public health and sanity infrastructure both in developed and developing nation.

2nd National Conference on “Environmental Degradation and Global Health” Organized By **Environment & Social Welfare Society**, Khajuraho Madhya Pradesh, India held in Hotel Green House, Khajuraho From 01 to 02 February, 2015. In Association with **Bundelkhand Extended Region, Chapter, Chitrakoot, National Academy of Sciences India**, Sponsored by **MP Council of Science & Technology, Bhopal**

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