

Environment and Social Welfare Society

An ISO 9001:2015 Certified Organization

Head Office: Vidhyadhar Colony, Khajuraho-471606 India

Regional Office: Godavaripuram, Ward No. 17, Chhatarpur-471001 Madhya Pradesh

Annual Report

Environment & Social Welfare Society, Khajuraho India

01 May, 2016 to 30 April, 2017

Important Events in brief:

- About Environment & Social Welfare Society, Khajuraho India
- Object of The ESW Society
- The main branch of Environment and Social Welfare Society
- International Journal of Global Science Research
- Appreciation Award to ESW Society
 - Appreciated by Ministry of Human Resource Development, Govt. of India, New Delhi for Excellence Digital Cashless literacy Campaign.
 - Appreciated by Maharaja Chhatrasal Bundelkhand Universtiy, Chhaparpur MP for Excellence in Green Festival
- Collaboration with Institute
- Appreciation Award by ESW Society
- Membership/Fellowship of ESW
- World Environment Day Programme 05, June 2016
- ISO 9001:2015 Global Certification Services, Bhopal MP
- Digital Financial Literacy Campaign
- ESW 4th National Conference 30 & 31 January 2017
- Scientific Lecture on Envirinment Protection
- Participation in JAP Mentor Training programme as ESW representative
- MOU:
 - MONACHUS, Group of Scientific Research and Ecological Education, Hortensiei Alley, No. 8, 900518, Constanta, Romania
 - Ecological Education/ "Dr. FawazAzki" Geological Museum, Syria
- Earth Day-2017
- Published Book
- Science Popularization/Symposia/Seminar/Workshop/Scientific Lecture
- Library
- National data bases developed
- Visual Outputs

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About Environment & Social Welfare Society, Khajuraho India:

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 the India. Now it's worldwide known by its impact. It is devoted to Environment, Education, Art and Science and Technology aspect related directly or indirectly to Environment and Social welfare since *Bi-Millennium*. 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. 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. And having NGO-PS, Government of India. NGO Databases.

Object of The ESW Society:

1. To establish, arrangement and management all around development in the field of Education and expansions of educational institutions.
2. To develop Ideal morality, Character building in the Children according to Indian tradition and Culture.
3. All around development of the Children. Arrange training programme to establish Self Employment Centre.
4. To organize Seminar for Environmental management, Pollution control, and establish Awareness centre for the same.
5. To make awareness for Social welfare. Check against Animal cruelty and to protect against cruelty and Tyranny.
6. Open animal house for improvement of animal health and provide necessary facility for them.
7. To highlight modern Technology, Computer, Games & Sports, Music, Art, Literature, and various languages Hindi, English, Urdu, and other foreign languages in the field of Education.
8. Establish Research Centre.

The main branch of Environment and Social Welfare Society:

Godavari Academy of Science & Technology (GAST) Chhatarpur:

- Godavari Academy of Science & Technology, Chhatarpur:
- established as prompt Science Academy in India. Goal of Academy is understand the problem, undertaking and solve them by scientific approach of Scientist, Academician or Researcher.
- Organizing Scientific Session, Science Communication Activity, Seminar, Symposium, Conferences, Workshop, Popular Science Lecture, Interaction with leading scientist, Quiz

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Contest, Interactive Session on Health and Pollution Control and Career in Biological Sciences are main program.

- Aim to develop scientific temper among students and social workers. Co-operating with other institute in State and in India as well as Abroad, having similar object and to appoint coordinator of the Academy to act National and International Bodies.

International Journal of Global Science Research:

- International Journal of Global Science Research ISSN E-Version: 2348-8344(**Online**) **Paris**
- Impact Factor: **1.837(2015)**
- Frequency: **Bi-annual (April & October).**
- Language: **English & Hindi.**
- The published papers are made highly visible to the scientific community through a wide **indexing** policy adopted by this online international journal. International Journal of Global Science Research is currently **Indexed in** ISSN Directory, NISCAIR, Road Directory, Google Scholar, Citefactor, OAJI, DRJI, DAIJ, ESJI, I2OR, IJJIF, CABI UK, ISI, SPARC, AcademicsKeys, Root Indexing, SJIF, JIF, ICI, ISI, IEEE, DOAJ, INDEX COPERNICUS, IEEE, DOAJ, ICI JML, Crossref, COSMOS, Scopus, Thomson Reuters, J-Gate It is a one-stop, open access source for a large number of high quality and peer reviewed journals in all the fields of Environmental sciences, Bioscience, and Earth Science.
- Scientists and researchers involved in research can make the most of this growing global forum to publish papers covering their original research or extended versions of already published conference/journal papers/Review/scholarly journals, academic articles, etc.
- **Abbreviation** Int. J. Glob. Sci. Res.
- **Journal Website:** www.ijgsr.com
- **Email:** editor@ijgsr.com
- If any queries please mail to info@ijgsr.com
- **PUBLISHED ISSUE:**
 - [Int. J. Glob. Sci. Res. Volume 3, Issue 2, October 2016](#)
 - [Int. J. Glob. Sci. Res. Volume 4, Issue 1, April 2017](#)

Appreciation Award to ESW Society

- Appreciated by Ministry of Human Resource Development, Govt. of India, New Delhi for Excellence Digital Cashless literacy Campaign.
- Appreciated by Maharaja Chhatrasal Bundelkhand Universtiy, Chhaparpur MP for Excellence in Green Festival

Collaboration with Institute:

- The National Academy of Sciences India, Allahabad
- Madhya Pradesh Council of Science and Technology, Bhopal

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- Madhya Pradesh Pollution Control Board, Bhopal
 - Madhya Pradesh State Biodiversity Board, Bhopal
 - Maharaja Chhatrasal Bundelkhand University, Chhatarpur MP
 - Jan Abhiyan Parishad, Chhatarpur, Government of Madhya Pradesh
 - Government College & School
 - Cafet Innova Technical Society, Hyderabad, India

Appreciation Award by ESW:

National Amazing Godavari Memorial Award (NAGMA)

- In the field of “Excellence in Education and Science”

ESW Excellency Award:

- The purpose of this award is to recognize excellence in leadership involving people, events, programs, projects and teams.
- For best co-operation for promotion of Environment and Social Welfare Society at the National and International level.

Recognition Award:

- ESW Recognition Award For “Valuable Positive Contribution to Environment and Social Welfare Society for Nature conservation

Lifetime Achievements Award:

- For "performers who, during their lifetimes, have made creative contributions of outstanding environmentalist significance to the field of Environment conservation.

Godavari Academy Impact Award

- The purpose of this award is to recognize individuals or teams who have developed, revised and/or implemented a system, tool, process, initiative and/or program within their departments or across the University that had a positive impact.

Godavari Academy Paryavaran Yuva Gourav

- For specific contributions to the *Environment and Social Welfare Society* mission and strategic plan

Membership/ Fellowship of ESW

To recognize the outstanding academic, environmentalist and scientific contributions of the scientists, the ESW Society awarded the prestigious Membership to the scientists working in different areas of Environment, Education, Art and science & technology, selected from all across the country.

PATRON MEMBERS

Dr. Kailash Chandra, Scientist 'G', Director, Zoological Survey of India, Ministry of Environment & Forest. Govt. of India, 'M' Block, New Alipore, Kolkata-700053

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- **LIFE MEMBERS**

Mr. Arjun Shukla, (FESW) Department of Zoology, Government Model Science College, Jabalpur-482001

Miss. Shivani Rai, RS, Department of Zoology, Government M. H. College of Home Science and Science for Women, Jabalpur-482001

Dr. Mukta Dubey, Guest Lecturer of Political Science, Government College, Rampura - 458118

Mr. Shachindra Kumar Dubey, RS, Department of Computer Science & Engineering, Government Engineering College, Gokalpur, Jabalpur- 482001

Dr. Narendra V. Harney, (FESW) Assistant Professor of Zoology, Nilkanthrao Shinde Science and Arts College, Bhadravati-442902

Dr. Ashwani, (FESW) Lecturer, IGNOU, Bhagini Nivadita College, University of Delhi, Delhi-110007

Prof. Anama Charan Behera, (FESW) Professor of Economics, D. B. College, Turumunga-758046

Mr. Rahul Dev Behera, (FESW) Orissa University of Agriculture and Technology (OUAT), Bhubneswar-751001

Mr. Debashish Sahu, (FESW) Orissa University of Agriculture and Technology (OUAT), Bhubneswar-751001

Mr. Rabindra Nath Padhi, Ex. Deputy Director General, Geological Survey of India, Bhubneswar-751001

Mr. Sandeep Kushwaha, (FESW), Sr., Zoologist, Zoological Survey of India, 'M' Block, New Alipore, Kolkata-700053

Dr. Pragya Khanna, (FESW) Associate Professor of Biotechnology, Government College for Women, Jammu-181101

Dr. Parvinder Kumar, (FESW) Sr. Assistant Professor of Zoology, University of Jammu-180006

Dr. Amit Kumar Bawaria, Assistant Professor of Chemistry, Government Naveen College, Khadgawan-497449

Dr. Esha Yadav, Assistant Professor of Zoology, Janta College, Bakewar-206124

Dr. Hemlata Pant, Nematologist, Society of Biological Sciences & Rural Development, Allahabad-211019

Er. Priyansha Kushwaha , United College of Engineering and Research, Allahabad-211019

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Mr. Shivam Dubey, RS,, Central Ordnance Depot, Jabalpur-482001

Dr. Achuta Nand Shukla, Scientist B, Botanical survey of India, Allahabad-211019

Er. Saurabh Kushwaha, Mechanical Engineer, In front of Transformer Raiganj, Gorakhpur-273001

- **GENERAL MEMBERS**

Mrs. Anupama Bhargava, Assistant Teacher of English, P.S. Samadua, Jhansi-284401

Mr. Vipin Kumar Soni, Former Guest Lecturer of Chemistry, Govt. Maharaja College, Chhatarpur-471001

Dr. Sangeeta Chaurasia, Former Assistant Professor of Zoology, Rajeev Gandhi College, Bhopal-

Dr. Satyandra Prajapati, Former Assistant Professor of History, Bapu Degree College, Nowgong 471201

Dr. Sandeep Kumar Shukla, Guest Lecturer of Zoology, Govt. College, Seoni-480661

Mr. Arvind Kumar Dubey, Guest Lecturer of English, Godavari Academy of Science and Technology, Chhatarpur-471001

Mrs. Sudha Pauranic, Former Lecturer, Govt. School, Chhatarpur-471001

Dr. Vaheedunnisha, Guest Lecturer of Zoology, Govt. College, Majhauili-486666

Dr. Deepa Bajpayee, Technician, Department of Zoology, Govt. Maharaja College, Chhatarpur-471001

HONORABLE FELLOW:

Honorable Fellowship Award for “Keen interest in the field of Environmental Sciences” of Environment and Social Welfare (F.E.S.W. Award) to senior most academician and Scientist.

- **Prof. Premendu Prakash Mathur,** Vice-Chancellor, KIIT University, Bhubaneswar-751 024

FELLOWSHIP OF ESW:

It also awarded a few Fellowships to the scientists working in different state in collaboration with the scientists in India.

Mr. Arjun Shukla, (FESW) Department of Zoology, Government Model Science College, Jabalpur-482001

Dr. Narendra V. Harney, (FESW) Assistant Professor of Zoology, Nilkanthrao Shinde Science and Arts College, Bhadravati-442902

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Dr. Pragya Khanna, (FESW) Associate Professor of Biotechnology, Government College for Women, Jammu-181101

Dr. Parvinder Kumar, (FESW) Sr. Assistant Professor of Zoology, University of Jammu-180006

ISO 9001:2015 Certification:

By Global Certification Services, Bhopal MP ISO Certification: On 31 July 2016 office of the ESW has been assessed by Global Certification Services, MF-12, A-Block, Mansarovar complex, Bhopal, MP and found to comply the requirements of ISO 9001:2015 Quality Management System for the activities of Environment, Education, Art and All Social work. Certificate issued on 23rd August 2016.

Digital Financial Literacy Campaign:

The Digital India programme is a flagship programme of the Government of India with a vision to transform India into a digitally empowered society and knowledge economy. “Faceless, Paperless, Cashless” is one of professed role of Digital India. As part of promoting cashless transactions and converting India into less-cash society, various modes of digital payments are available. By registered as Volunteer of Godavari Academy of Science and Technology, Chhatarpur wing of Environment and Social Welfare Society, Khajuraho. We help and promote this event in entire India by Social Media. Mr. Margoob Alam Khan, Mr. Deshraj Kushwaha, Mr. Amit Kumar, Mrs. Shivani Shrivastava, Mr. Bharatlal Kushwaha, Mr. Ravi Pal, Mr. Rahul Kumar Ahirwar, Miss. Ritambata Saxena and Mr. Kamta Kachhi were worked for various type of App for cashless transaction.

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ESW 4th Annual National Conference 30 & 31 January 2017

Brief Report of

ESW IV National Conference on

“Impact of Global warming on Environment, Biodiversity and Ecotourism”

Organized By: Environment & Social Welfare Society Khajuraho-471606 MP, India.

In association with: The National Academy of Sciences India, Allahabad. &
Maharaja Chhatrasal Bundelkhand University, Chhatarpur MP

Supported By: Madhya Pradesh Council of Science and Technology, Bhopal MP, and

Assisted by: Godavari Academy of Science and Technology, Chhatarpur, Madhya Pradesh.
on 30 & 31 January, 2017

Website: www.godavariacademy.com and www.ijgsr.com



Prof. K. K. Sharma, Former Vice-chancellor inaugurating 4th ESW National Conference

A PRELUDE: After the success of 3rd National conference on “Strategy for Human Welfare on Nature conservation and Resource management” The IV ESW National conference on “**Impact of Global warming on Environment, Biodiversity and Ecotourism**” 2017 Organized By Environment & Social Welfare Society Khajuraho-471606 Madhya Pradesh, India during 30 & 31 January, 2017 at UNESCO World Heritage Khajuraho, India.

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OBJECT: To provide a platform to Vice Chancellors, Educational Administrators, College Principals, Deans, Head of Departments, Professors, Readers, Associate Professors, Assistant Professors, Scientists, Environmentalist, Researchers, and Young scientists to disseminate knowledge related to Global warming, Environment, Biodiversity and Eco-tourism.

GOAL: Global warming in the major issue in the world. Sustainable Development Goals and its associated targets keeping in mind ESW Society, India President Dr. Ashwani Kumar Dubey has called for action on Quality Education; Clean Water and Sanitation; Climate Action; Life on Land; Peace, Justice and Strong Institutions; Partnerships for the Goals, and Nature conservation to be taken in close coordination with global action on The *Transforming our world: the 2030 Agenda for Sustainable Development*.

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

INAUGURAL FUNCTION: The IV ESW National Conference inaugurated on 30 January, 2017 by Chief Guest Prof. K. K. Sharma, Former Vice Chancellor, MDS University Ajmer, Rajasthan. Key note speaker Dr. A. K. Bhattacharya, MD, National Green Highways Mission, Government of India. Guest of Honour Dr. Rajesh Saxena, Sr. Scientist, Madhya Pradesh Council of Science and Technology, Bhopal. Doctor S. K. Bhatnagar, Gwalior MP, President Mr. Ravindra Padhi Ex. Deputi Director General, Geological Survey of India, Bhuvneswar, Odissa, Fellow/Member of Environment & Social Welfare Society Khajuraho, India, Mrs. Vandana Dubey, Managing Director, Godavari Academy of Science and Technology, Chhatarpur, MP and other distinguished guests, participations from various part of India and Two hundred+ listener including media were participated in conference.

Souvenir released with Message of Dr. Kailash Chandra, Director, ZSI, Ministry of Environment and Forest, Govt. of India, Kolkata; Honorable Mahamahim Omprakash Kohli, Governor Govt. of MP; Dr. R. C. Shrivastava, Vice-Chancellor RAU, Pusa, Bihar; Prof. Priyvrat Shukla, Vice Chancellor Maharaja Chhatrasal Bundelkhand University, Chhatarpur; Mr. Chandrakant Patil, Director General, MP Council of Science & Technology, Bhopal MP. Abstract with one hundred fourteen Research Abstract which included from various State of India viz. Madhya Pradesh, Uttar Pradesh, Chhattisgarh, Bihar, Maharashtra, Rajasthan, Gujarat, Uttarakhand, Punjab, West Bengal, Chennai. And from abroad Romania.

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Released Souvenir by Guest

Prof. K. K. Sharma, Former Vice Chancellor, MDS University Ajmer, Rajasthan addressed on Acousto-informatics: generation, management and application of acoustic database using advanced computing techniques. It may be used for identification, monitoring and management of animal biodiversity.

Dr. A. K. Bhattacharya, MD, National Green Highways Mission, Government of India delivered Key note address on Nature based Ecotourism Scenario.

Dr. Rajesh Saxena, Sr. Scientist, Madhya Pradesh Council of Science and Technology, Bhopal highlighted on Bundelkhand development, livelihood and Ecotourism.

Dr. S. K. Bhatnagar, Gwalior MP discussed on Impact of environment on Cancer.

Mr. Ravindra Padhi Ex. Deupti Director General, Geological Survey of India, Bhubaneswar, Odissa focused on Climate changes of Earth through ages and its effect on Biosphere.

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 Global Welfare also focus on annual report of the ESW Society, Khajuraho.

TECHNICAL SESSION: After the inauguration, the scientific session held Fifty + Research paper presented in the technical session.

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

Global warming: Temperature increase, Impact of Temperature on Aquatic, Terrestrial and Areal

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animals, Carbon sinks, Forest and Global warming, Ecology, Ecosystem and its conservation measure, Critical, Natural Disaster, Volcano, Natural calamities, Achieving Global warming Security, Ecosystem services and human welfare. Oxidative Stress and Biomarker, Global warming impact assessment.

Climate change: Climate change, Impact of Food chain and Food web on Human life, Climate change and agriculture, Preventive measure for climate change, Rural Development, Tribal Welfare, Water Conservation, Chemical & Mineral Conservation, Conservation of critical and fragile habitats & corridors, Land degradation and Forest Conservation.

Biodiversity: Diversity, Geo-diversity Biological diversity, Genetic diversity, Species diversity, Ecosystem diversity, Levels of biodiversity, Importance of Biodiversity, Value of biodiversity, Types of biodiversity, Global warming affect Biodiversity, Threats to Biodiversity, Problem on biodiversity, Geo-Biodiversity Conservation and sustainable use of its, Sustainable development, Animal Behavior and Wildlife Conservation, Endangered, Threatened and Endemic Species Conservation, Strategy for biodiversity conservation, Biodiversity Conservation and Sustainable Management, Conservation issue, endangered species in India, Conservation and promotion of Medicinal plants, Status of Biodiversity, Regional biodiversity.

Eco-Tourism: Tourism, Importance of tourist, Tourist need, Eco-Tourism in India,

Technological Approach Lab to Land: Method and Technique for Global warming, Climate change and Biodiversity conservation, Bio-indicator as a tool of Global warming, Application of bio-technology, Rural bio-technology, Tools and technique: for protection and conservation of biodiversity, Bio-markers with special reference to Global warming, Climate change and Ecosystem management. Role of N.G.O. in Global warming, Climate change and Biodiversity conservation. Pollution, Recycling process of pollutant, Pollution and its monitoring, E-waste and Solid waste management, Eco-Toxicology, Environmental Ethics, Occupational health hazards, Possible solution of Agrochemical and environmental hazards, Environment Conservation and Validation of traditional knowledge.



SCIENTIFIC EXHIBITION: An exhibition was arranged along with conference. Researchers got

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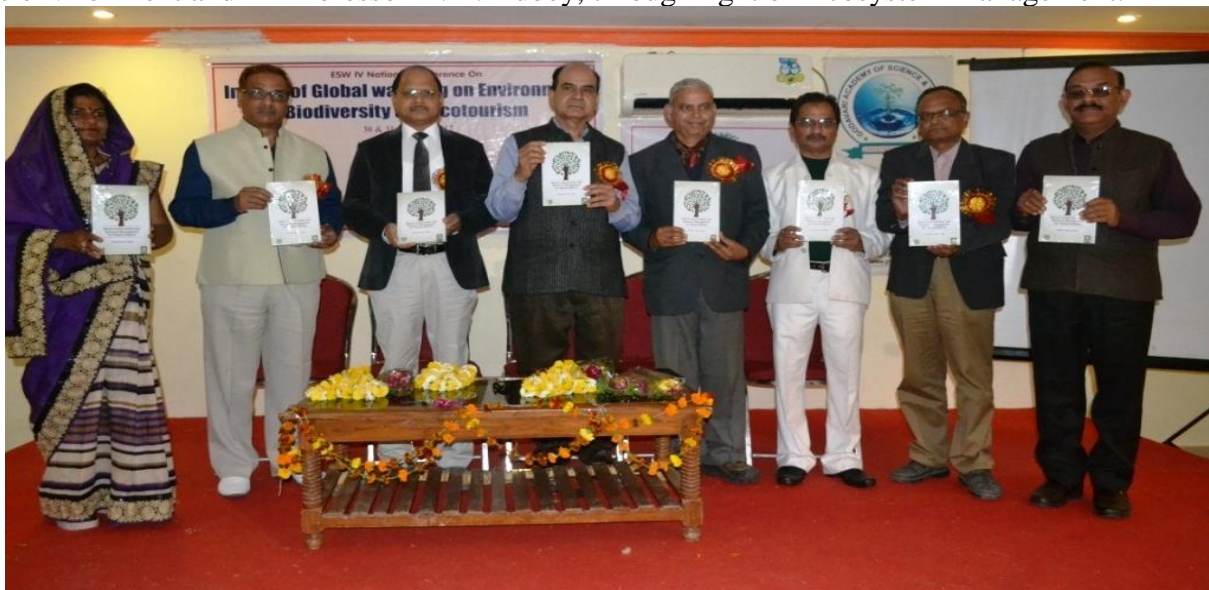
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opportunity with delegates and scientist to discuss their needs and publication in the reputed journals.

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

VALIDICTORY & AWARD CEREMONY ON 31 JANUARY: Prof. Priyvrata Shukla, Vice Chancellor Maharaja Chhatrasal Bundelkhand University, Chhatarpur MP was the Chief Guest, Dr. Satyendra Sharma, Principal, Government PG College, Satna MP, Ex Professor A. L. Dubey, Delhi University, Delhi were Special Guest and Prof. K. K. Sharma, Former Vice Chancellor, Maharishi Dayanand Saraswati University, Ajmer, Rajasthan, was the President of the Valedictory and award ceremony of the Conference. And other eminent scientists were present on this occasion. Prof. Priyvrata Shukla, Said that the whole world is one family. Dr. Satyendra Sharma, focussed on safe environment and Ex Professor A. L. Dubey, through light on Ecosystem management.



Released a Book entitled "Nature conservation and Resource Management for Human Welfare"

AWARD CEREMONY:

National Amazing Godavari Memorial Award (NAGMA) in the field of Education & Science awarded to Prof. Priyvrata Shukla, Vice Chancellor Maharaja Chhatrasal Bundelkhand University, Chhatarpur MP

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Lifetime Achievement Award: Dr. A. K. Bhattacharya, MD, National Green Highways Mission, Government of India

ESW Excellency Award: Dr. Kailash Chandra, Scientist 'F', Director ZSI, Kolkata WB

Best Paper Oral Presentation Award in each Session awarded to Rakesh Goyal Devi Ahilya University, Indore, Deepak Joshi and Mohd. Danish Govind Ballabh Pant University, Pantnagar, Sandeep Kushwaha, Zoological Survey of India, Kolkata, Arjun Shukla, Jabalpur MP

Best Poster Presentation Award in each session awarded to Shivani Rai, Jabalpur MP and Anuj Kumar Tripathi, Kanpur UP

Young Scientist Award (Below 35 Years) to Sandeep Kushwaha, Zoological Survey of India, Kolkata, West Bengal.

Young Environmentalist Award: Mr. Bibhu Santosh Behera, Bhubaneswar

Environmental Award 2016: Dr. Rajesh Saxena, Sr. Scientist, MPCST, Bhopal

Best Scientist Award to Dr. A. K. Pandey National Buro of Fish Genetics Resources, Lucknow

Godavari Academy Impact Award to Prof K. K. Sharma, Former Vice Chancellor, MDS University Ajmer, Rajasthan

Godavari Academy Paryaran Yuva Gourav Award: to Arjun Shukla, Jabalpur MP

ESW Recognition Award: Prof Rashmi Singh Satna and Prof Alka Parashar Bhopal Dr. S. K. Bhatnagar Gwalior Dr. Veena Pandey Nanital, Dr. Prahlad Dube Rajasthan, Prof Satyendra Sharma Satna MP. NGO of South India.

Fellowship of ESW Society Awarded to Mr. Arjun Shukla, Madhya Pradesh, Dr. Narendra V. Harney, Maharastra, Dr. Ashwani, Delhi; Dr. Amama Charan Behera, Mr. Rahul Dev Behera, and

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Mr. Debashish Sahu from Odisha.

Life Member of International Journal of Global Science Research: Mr. Arjun Shukla, Jabalpur; Miss. Shivani Rai, Jabalpur and Mr. Shachindra Kumar Dubey Jabalpur.

Paryavaran Godavari Award Prof Versha Rani, Uttaranchal, Arvind Prasad Dwivedi, Chitrakoot and Shivani Rai, Jabalpur MP

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 all our Guest.

Vote of thanks by Dr. Shivesh Pratap Singh, Secretary BER Chapter, NASI, Chitrakoot

RECOMMENDATIONS:

- We summerized recommendations for biodiversity conservation: regional planning; site-scale management; and modification of existing conservation species. We identify major gaps, including the need for more specific, operational examples of adaptation principles that are consistent with unavoidable uncertainty about the future; a practical adaptation planning process to guide selection and integration of recommendations into existing policies; and greater integration of social science into an endeavor that, although dominated by ecology, increasingly recommends extension beyond reserves and into human-occupied landscapes.
- Acousto-informatics: generation, management and application of acoustic database using advanced computing techniques. It may be used for identification, monitoring and management of animal biodiversity.
- Some planning is required in order to understand and develop the ecotourism Evaluation of existing infrastructure and gap analysis, including existing access opportunities. Assess level of community interest in ecotourism enterprise development;
- Develop checklist of requirements for viable ecotourism industry; and
- Agreement on community tourism standards (i.e. environmental, social, and cultural considerations or concerns)
- Nature based Ecotourism Scenario and Sustainable development of Forest management.
- Further research is needed on Impact of pollution on National and World Heritage.

200+ participants were present out of these General 60 % Schedule Caste 10 % Schedule Tribes 30 % and Women more than 30 % overall.

News Gallery:

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

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Foundation Day Celebration 31 January: 17 Foundation day of ESW society celebrated along with National conference at Khajuraho.

Scientific Lecture on Environment Protection: Scientific lecture organized by the ESW Society at Department of Chemistry, Government Maharaja College, Chhatarpur on "Scope of environment safety and sustainable courses in corporate and Industry" on 15, February 2017. Special Lecture given by Dr. Anil Kumar Trivedi, Board Member, School of Earth Science, Central University, Rajasthan. Session chaired by Dr. L. L. Kori, Principal and Dr. P. K. Pateriya. Post Graduation students of Chemistry were present in this event.



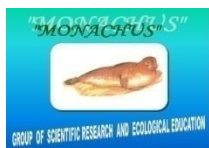
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MOU: MoU sign between MONACHUS, Group of Scientific Research and Ecological Education, Hortensiei Alley, No. 8, 900518 and Constanta, Romania. Ecological Education/ "Dr. FawazAzki" Geological Museum, Syria with Godavari Academy of Science and Technology, Chhatarpur, Madhya Pradesh, India.



Memorandum of Understanding

WHEREAS, the **Group of Scientific Research and Ecological Education/ "Dr. FawazAzki" Geological Museum**, hereafter called as **MGSREE/DFAGM** and the **Godavari Academy of Science & Technology** hereafter called as **GAST**, which is headquartered in **Constanța, Romania//Kismin, Syria** and operations in entire world, have come together to cooperate on the following activities:

a) Joint Research and Consultancy:

MGSREE/DFAGM faculty and students who are interested in research activities can participate in some of the collaborative projects handled by **GAST** in liaison with Industry Clients. **MGSREE/DFAGM** may have to identify potential participants with excellent track record in undertaking projects and disclose their expertise so that **GAST** can assign related consultancy works and vice versa.

b) Joint Events:

MGSREE/DFAGM and **GAST** can jointly organize the technical events like Symposiums, Conferences, Seminar, Workshops, and Guest Lectures on regular basis to create a platform for discussion forums where the academic and industry experts can exchange their ideas and join hands for collaborative research.

c) Joint Publications:

The faculty and students of **MGSREE/DFAGM** can jointly publish research papers with Environmentalist and scientists of **GAST** in Journals published by **GAST** and other leading publishers. **MGSREE/DFAGM** may have to subscribe to all the periodicals published by **GAST** whereas the faculty and students can avail free publication on annual basis.

WHEREAS, the partner organizations listed above have agreed to enter into a collaborative agreement in which the **MGSREE/DFAGM** will be the lead agency and **GAST** will be the partner agency in this application; and

WHEREAS, the partner organizations herein desire to enter into a Memorandum of Understanding starting the services to be provided by the collaborative for a period of five years from the date of agreement.

Dr. Monica Axini

Executive Manager

Dr. Fawaz Al-Azki

Scientific Manager/Manager

MONACHUS, Group of Scientific Research and Ecological Education/ "Dr. FawazAzki" Geological Museum

Hortensiei Alley, No. 8, 900518, Constanta, Romania

Dr. Ashwani Kumar Dubey

President

Environment and Social Welfare Society

Vidyardhar Colony, Khajuraho India

Place: Constanta, ROMANIA/Kismin, SYRIA. Date: 05-April-2017

Environment and Social Welfare Society

An ISO 9001:2015 Certified Organization

Head Office: Vidhyadhar Colony, Khajuraho-471606 India

Regional Office: Godavaripuram, Ward No. 17, Chhatarpur-471001 Madhya Pradesh

The Earth Day 22 April, 2017's Campaign is Environmental & Climate Literacy

The Earth Day Network's mission is to broaden, diversify, and mobilize the environmental movement worldwide to protect the Earth for future generations. The first Earth Day on April 22, 1970, activated 20 million Americans from all walks of life and is widely credited with launching the modern environmental movement. The passage of the landmark Clean Air Act, Clean Water Act, Endangered Species Act and many other groundbreaking environmental laws soon followed. Twenty years later, Earth Day went global, mobilizing 200 million people in 141 countries and lifting environmental issues onto the world stage. More than 1 billion people now participate in Earth Day activities each year, making it the largest civic observance in the world.

Education is the foundation for progress. We need to build a global citizenry fluent in the concepts of climate change and aware of its unprecedented threat to our planet. We need to empower everyone with the knowledge to inspire action in defense of environmental protection. Environmental and climate literacy is the engine not only for creating green voters and advancing environmental and climate laws and policies but also for accelerating green technologies.

Keeping above in our mind we have decided to arrange *Interaction session with Academician, Scientist and Students on the Earth Day* in our Maharaja Chhatrasal Bundelkhand University, Chhatarpur with its collaborates to Environment and Social Welfare Society, Khajuraho.



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Event Date: April 22, 2017

Time: 01:00 pm

Place: Conference Hall, Maharaja Chhatrasal Bundelkhand University, Chhatarpur

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Published Book “Nature conservation and Resource management for Human Welfare” Editor Ashwani Kumar Dubey Published by Daya Publishing House, A division of Astral International Pvt. Ltd. New Delhi, India. ISBN: 978-93-5124-809-5 (Hardbound) ISBN 9789351248095 (International edition) 2017 <http://www.astralint.com/bookdetails.aspx?isbn=9789351248095> pp. 001-110.

About Book: The interest of man in nature goes back to his own origin and history. From stone stage to modern atomic age, there has been a drastic change in the demands of man from the nature ranging from food and shelter to timber, fuel, medicines, pulp and a variety of other products. A sudden explosion in human population and multifarious need of man has put the existence of natural resources to a stake. Majority of original natural resources have been reducing to secondary resources with low productivity hence the extent of wild area is also decreased significantly. Earth is the only place in the universe known to sustain life. Humanity’s relationship with the biosphere will continue to deteriorate until a new international economic order is achieved, a new environmental ethic adopted, human populations stabilize, and sustainable modes of development become the rule rather than the exception. Among the prerequisites for sustainable development is the conservation of living resources. the management of human use of the biosphere so that it may yield the greatest sustainable benefit to present generations while maintaining its potential to meet the needs and aspirations of future generations. Thus conservation is positive, embracing preservation, maintenance, sustainable utilization, restoration, and enhancement of the natural environment. Living resource conservation is specifically concerned with plants, animals and microorganisms, and with those non-living elements of the environment on which they depend. Living resources have two important properties, the combination of which distinguishes them from non-living resources: they are renewable if conserved; and they are destructible if not.

Science Popularization/Symposia/Seminar/Workshop/Scientific Lecture :

Researchers/students/teachers/scientists attended the symposia/seminars/Workshop & Scientific Lectures organized by the ESW Society in different Zone. Several other workshops/sessions were also organized such as Environment and Social awareness programme on World Environment Day, Plant conservation, Health camp, Pollution Awareness programme, Biodiversity conservation, Social awareness programme and Cultural event.

Library:

A library service is enriched through subjective books, subscribing more books and by providing facilities of storage, reading room and citation etc. Internet facility for educational purpose is also being provided to the students free of cost. The library has been connected to Environment and current event.

National data bases developed:

A huge data base of research papers compiled and published by ESW Society.

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Visual Outputs:

Annual Reports of last years of ESW Society updated on website.

Plantation at in Mother Teresa Park, Vidyadhar Colony, Khajuraho

Restored Step Wells known as Baolies of Chandra nagar, Bedree, and Rajgarh of Chhatarpur district.

To easy approach for you this ESW Society launch it website on 2013, 31 July at URL
<http://www.godavariacademy.com>

President

**Environment and Social Welfare Society,
Khajuraho, India**