

GOVT. POSTGRADUATE COLLEGE, GUNA

Affiliated to Jiwaji University, Gwalior (M.P.)

Phone No.: 07542-251641

Email : hegpgcgun@mp.gov.in

Website : <https://highereducation.mp.gov.in/?orgid=179>



Completion Report

Seminar on “Environment Sustainability and Pollution Control”

The seminar on “Environment Sustainability and Pollution Control” was held on 27.08.2022 at Govt. P. G. College, Guna (MP). IQAC provided funding for the seminar. This event was organized by the Department of Chemistry with the objective of raising awareness, promoting dialogue, and sharing best practices on environmental sustainability. The seminar aimed to bring together experts, professionals, policymakers, and community members to discuss challenges, explore solutions, and foster collaboration toward a more sustainable future.

The seminar program consisted of a comprehensive agenda covering a wide range of topics related to environmental sustainability and pollution control. The program included:

Opening Ceremony:

1. Welcome address by Dr. B. K. Tiwari, Principal of Govt. Govt. P. G. College, Guna.
2. Introduction to the seminar's theme and objectives by Dr. Suman Lata Shrivastava, Head, Department of Chemistry, Govt. Govt. P. G. College, Guna.

Keynote Speech:

Keynote speakers Dr. Saket Verma, Head of the Department and General Manager, Ireo Pvt. Ltd., Dr. Rishi Saxena, BKD University, Jhansi (UP), and Dr. Nitish Kumar Gupta, Department of Applied Chemistry, SGSITS, Indore (MP) delivering the keynote address on the importance of environmental sustainability and pollution control and its impact on various aspects of society. Expert speakers and presenters shared valuable knowledge, research findings, and practical insights on environmental sustainability. The seminar on Environment Sustainability witnessed active participation and achieved several notable highlights and achievements. Participants gained a deeper understanding of the challenges and opportunities associated with sustainable practices and their significance in addressing environmental issues.

Presentations:

1. Multiple presentations by subject matter experts highlighting key issues, trends, and innovative approaches related to environmental sustainability and pollution control.
2. The presentations covered topics such as renewable energy, waste management, biodiversity conservation, sustainable agriculture, and climate change mitigation and adaptation.

Panel Discussions:

1. Engaging in panel discussions featuring experts from diverse backgrounds, including academia, industry, and government.
2. The panels discussed challenges, opportunities, and potential solutions in achieving environmental sustainability goals.

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Closing Ceremony:

Thank you notes from Dr. Rinku Singh Kansana and acknowledged to speakers, and participants.

Future Recommendations

Based on the outcomes and feedback from the seminar, the following recommendations are proposed for future events focusing on environmental sustainability and pollution control.

Conclusion:

The seminar on “Environment Sustainability and Pollution Control” served as a significant platform for knowledge sharing, collaboration, and inspiration toward building a sustainable future. Through engaging presentations, panel discussions, and interactive sessions, participants gained valuable insights, expanded their networks, and identified practical approaches to address environmental challenges. The seminar contributed to raising awareness and empowering individuals and organizations to take collective action for a more sustainable and resilient planet.



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Brochure

Keynote Speaker
Dr. Saket Verma, General Manager & HOD, Ireo Pvt. Ltd, Gurugram, Haryana (HR)

Eminent Speakers
Dr. Rishi Saxena, BKD University, Jhansi (UP)
Dr. Nitish Kumar Gupta, SGSITS, Indore (MP)

Advisory Committee
Dr. Atul Goel, Senior Principal Scientist, CSIR-CDRI, Lucknow (UP)
Dr. D. S. Suman, Scientist-D ZSI, Odisha
Dr. S. K. Gupta, Jiwaji University, Gwalior (MP)
Dr. D. D. Agarwal, Retd. Prof. Jiwaji University, Gwalior (MP)
Dr. A. K. Singh, Bipin Bihari College, Jhansi (UP)
Dr. Savita Khare, DAVV, Indore (MP)
Dr. D. K. Bhatnagar, Retd. Principal, Morena (MP)
Dr. Suman Shrivastava, Govt. College, Aron (MP)
Dr. J. L. Dwivedi, Govt. College, Raghogarh (MP)
Dr. R. S. Raghuvanshi, Govt. College, Mungawali (MP)
Dr. D. K. Gautam, Govt. College, Beenaganj (MP)
Dr. Vinita Jain, Govt. Kasturba Girls College, Guna (MP)
Dr. A. K. Lahariya, Govt. P. G. College, Ashoknagar (MP)
Dr. Vinod Chhari, Govt. Girls College, Chanchoda (MP)

Organizing Committee
Dr. V. P. Shrivastava, HOD, Commerce
Dr. Archana Shrotriya, HOD, Computer Science
Dr. Prabhakar Choudhary, HOD, Political Science
Dr. Rajeev Saxena, Librarian
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Mr. Rajkumar Verma, HOD, Hindi
Mr. Rahul Sharma, Accountant
Mr. Santosh Saxena, Lab Tech.

National Seminar

On
Environmental Sustainability and Pollution Control
27th August 2022

To, _____

Chief-Patron
Dr. M. R. Kaushal (A.D.)

Patron **IQAC Co-ordinator**
Dr. B. K. Tiwari (Principal) Dr. Niranjana Shrotriya

Convener
Dr. Suman Lata Shrivastava

Co-Convener
Dr. Kalpana Raikwar

Organizing Secretary
Dr. Jagat Singh Kirar

Joint Organizing Secretary
Dr. Archana Dhakar, Dr. Rani Mugal
Dr. Rinku Kansana, Mr. Neeraj Mohan Gupta
Mr. Ashok Kumar Ahirwar

From
Department of Chemistry
Govt. Postgraduate College, Guna (MP)

For Correspondence
07987684732, 08989457144, 09826568899
08103501211, 07247234233

National Seminar

On
Environmental Sustainability and Pollution Control
27th August 2022

Venue : Govt. Postgraduate College,
Madhav Rao Scindia Marg,
Guna (MP) 473001

Sponsored by -
IQAC, Govt. Postgraduate College,
Guna (M.P.)

Organized by -
Department of Chemistry
Govt. Postgraduate College, Guna (M.P.)

About the seminar
It is a matter of great pleasure for us to invite you to attend the One Day National Seminar on "Environmental Sustainability and Pollution Control" sponsored by IQAC, Govt. Postgraduate College, Guna (M.P.) and organized by the Department of Chemistry, Govt. Postgraduate College, Guna on 27th August 2022. All academicians, faculty members, researchers, and students are invited to participate in this Seminar and share innovative ideas and views to make it a great success.

Urbanization and modernization have greatly influenced the interaction between man and the environment in recent times. The human tendency to exploit nature and its resources indiscriminately is responsible for the environmental crisis of planet Earth. Consumption of extremely scarce resources, huge amounts of garbage, depletion of the ozone layer, and various types of pollution and extinction of species are among the major environmental problems. With the advent of technologies, resources have been looted to the extent of their extinction. Keeping all these factors in mind the National Seminar on Environmental Sustainability and Pollution Control is being organized. It seeks to bring together various academicians, researchers, policymakers, members of civil society as well as students to discuss and deliberate on a virtual platform.

Areas/Topics covered in the Seminar

1. Environmental Pollution and its Management
2. Green Chemistry
3. Biodiversity
4. Material Science
5. Environmental Chemistry
6. Conservation of Natural Resources
7. Electronic Waste Management
8. Environmental legislation regulation and Sustainability
9. Role of Business in Environmental Protection
10. Environmental Psychology
11. Contribution of literature for Conservation of the Environment

About Guna
Guna district of Madhya Pradesh is the gateway of Malwa and Chambal division. The famous tourist place of Guna is Hanuman Tekri Temple, Bajrang Garh Fort, Raghogarh Fort, Jain Temple, Beeshbhuj Temple, Gopikrishna Sagar Dam and Sanjay Sagar Dam. It is also famous for some industrial centers like NFL, GAIL and JP University Guna.

Abstract(s) & Paper(s)
Abstract or the papers should be typed in font size 12 in MS WORD, Times New Roman with 1.5 line spacing in English and in Hindi paper should be typed in devl10, font size 14 with 1.5 line spacing only. The abstract should be limited to 250 words and it may be sent on email: seminarespc2022@gmail.com or j.skirar007@gmail.com

The abstract should be received by 22 August 2022.

National Seminar

On
Environmental Sustainability and Pollution Control
27th August 2022

Venue : Govt. Postgraduate College,
Madhav Rao Scindia Marg,
Guna (MP) 473001

Name _____
Designation _____
Gender _____
Institution _____
Mobile _____
E-mail _____
Address _____

Date _____ **Signature** _____

Reg. link - <https://forms.gle/wqX86LcyFknvZfP77>

Registration Fee
Delegates-500/-
Research Scholars -300/-
UG/PG Students - 100/-

Bank Details
IN FAVOR OF : PRINCIPAL/SECRETARY
JAN BHAGIDARI SAMITI
GOVT POSTGRADUATE COLLEGE GUNA
PUNJAB NATIONAL BANK, HAAT ROAD, GUNA
A/C NO. : 06102191029274 **IFSC :** PUNB0061010

The spot registration facility will be available
Note: No TA/DA Will be provided

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Photographs



NEWS



गुना भास्कर 28-08-2022

संगोष्ठी • पर्यावरण की गुणवत्ता बनाए रखने विषय पर हुई राष्ट्रीय संगोष्ठी प्रकृति में कोई भी पदार्थ अपशिष्ट नहीं होता, जरूरत प्रबंधन की है: साकेत वर्मा

भास्कर संवाददाता | गुना

पर्यावरण की गुणवत्ता बनाए रखने के लिए दीर्घकालिक परियोजनाएँ आवश्यक हैं। साथ ही प्राकृतिक संसाधनों का विवेकपूर्ण इस्तेमाल भी अनिवार्य है ताकि आगामी पीढ़ी के लिए हम एक स्वस्थ एवं हरी-भरी वसुंधरा को विरासत छोड़ सकें।

उक्त विचार शासकीय स्नातकोत्तर महाविद्यालय में आयोजित राष्ट्रीय संगोष्ठी में आमंत्रित वक्ताओं ने व्यक्त किया। कार्यक्रम के मुख्य अतिथि गैल इंडिया सीएसआर के उप महाप्रबंधक अजेश मणि त्रिपाठी थे। प्राचार्य डॉ. वीके तिवारी ने अपने स्वागत उद्बोधन में कहा कि पर्यावरण संरक्षण जैसे जरूरी मुद्दे पर इस राष्ट्रीय संगोष्ठी में होने वाले विचार मंडन से समस्त प्रतिभागी लाभान्वित होंगे। प्राचार्य ने कहा कि गैल ने सीएसआर के माध्यम से महाविद्यालय के विकास में अपना



गुना। संगोष्ठी में स्मारिका का विमोचन करते अतिथि एवं प्राध्यापक।

महत्वपूर्ण योगदान दिया है। आईक्यूएसी समन्वयक डॉ. निरंजन श्रीनिवास ने कहा कि महात्मा गांधी ने कहा था कि प्रकृति मनुष्य की आवश्यकताओं को पूर्ति तो कर सकती है लेकिन लालच को नहीं। पर्यावरण की चिन्ता औपचारिक न होकर हमारी संवेदना का हिस्सा होना चाहिए। वरिष्ठ प्राध्यापक डॉ. वीपी श्रीवास्तव ने कृषारोपण का महत्व

बताते हुए कहा कि यदि सौ सघन पेड़ लगाए जाएँ तो वे वातावरण के प्रदूषक तत्वों को अवशोषित कर सकते हैं। मुख्य अतिथि अजेश मणि त्रिपाठी ने कहा कि पर्यावरणीय दीर्घकालिता एवं प्रदूषण नियंत्रण आज की महती आवश्यकता है। उन्होंने महाविद्यालय के पर्यावरण संबंधी किसी भी परियोजना के लिए गैल प्रबंधन के सहयोग का भी

आश्वासन दिया। स्मारिका का अतिथियों ने विमोचन किया। संगोष्ठी संयोजक डॉ. सुमनलता श्रीवास्तव ने आभार व संचालन डॉ. कल्पना रायकवार ने किया। तकनीकी सत्र में अन्य प्रतिभागियों ने अपने शोध पत्र प्रस्तुत किए। जिनमें डॉ. प्रभा भिरोरिया, डॉ. हरिओम खट्टिक, डॉ. मनोज भिरोरिया, डॉ. ज्योति सोनी, डॉ. शकुन्तला प्रजापति, डॉ. प्रवीण चौधरी, विकास यादव, पलक जैन, पूनम चौरसिया, नंदनी भर्गव, शिवानी कुरावाह, मिनी नामदेव, रचिता सिंह सिसोदिया एवं रिकी चिडार प्रमुख थे। इस सत्र का संचालन अशोक अहीरवार ने किया। समस्त प्राध्यापक, प्रतिभागी एवं बड़ी संख्या में छात्र-छात्राएँ उपस्थित रहे।

'ग्रीन बिल्डिंग अवधारणा' का महत्व बताया: कार्यक्रम के वक्ता डॉ. साकेत वर्मा (गुडगाँव) ने 'स्टेट ऑफ क्लाइमेट' विषय पर व्याख्यान में सिंगल यूज प्लास्टिक

के नियंत्रित उपयोग पर जोर दिया। इस समय ग्लोबल वार्मिंग के कारण पर्यावरणीय संरचना में भयावह परिवर्तन हो रहे हैं। उन्होंने 'ग्रीन बिल्डिंग अवधारणा' का महत्व प्रतिपादित करते हुए कहा कि इसे इन दिनों महानगरों में व्यापक तौर पर अपनाया जा रहा है। रिड्यूस, रीयूज तथा रिसाइकिल की जरूरत बताते हुए उन्होंने कहा कि प्रकृति में कोई भी पदार्थ अपशिष्ट नहीं होता, जरूरत केवल प्रबंधन की है।

आगामी पीढ़ी को हम स्वच्छ व वसुंधरा दें : एसजीएस आईटीएस इंदौर से आए डॉ. नीतिशा गुना ने 'पर्यावरण को आपकी सहायता चाहिए' विषय पर शोध वक्तव्य देते हुए कहा हमें अपने प्राकृतिक संसाधनों का विवेकपूर्ण प्रयोग करना चाहिए। ताकि आगामी पीढ़ी के लिए हम स्वच्छ और हरी-भरी वसुंधरा को धरोहर छोड़ कर जा सकें।

