



**Govt. Shyama Prasad Mukherjee College Sitapur, Surguja (C.G.)**  
**Two Days International Seminar**  
**On**  
**Environment and Sustainable Development : Perspectives and Issues**  
**ISESD - 2024**  
**10-11<sup>th</sup> February, 2024**  
**Offline & Online Mode**



**-: Organized By :-**

**Faculty of Science, Govt. S.P.M. College Sitapur**

**Registration Link - <https://forms.gle/2x78ND5SAGUN8NHT9>**



# About the College

The Institution, Govt. Shyama Prasad Mukherjee College (GSPMC) was established in 1984. College is recognized under section 2(f) and 12(b) by UGC. The institution offering 03 UG, 07 PG programme and 01 Ph. D. (Chemistry). The institution is located in extreme tribal and rural area, where 75% enrolled students belong to tribal community and 70% comprises of female students, leading significant contributions in social activities and social responsibilities. Sitapur is about 60 km far towards Pathalgaon on NH - 43 from district headquarter Ambikapur (Surguja) at the extreme north of the Chhattisgarh. It is situated in the lap of nature and bank of Mand river, fully covered with forest, hills, rivers. Mainpat, one of the popular tourist place known as "Shimla of Chhattisgarh", rich in natural resource, agro forestry, and biodiversity is just about 30 km far from institution. There are numerous opportunities in the research field of humanity and science all aspect to reveal Tibetan and in the field of science to explore Ultapani. The famous ancient Mangrailgarh temple is situated at the bank of Mand River near Sitapur.

## Organizing Committee



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Department of Botany



# Theme of the Seminar

## Environment and Sustainable Development: Perspectives and Issues

### Sub-Theme of the Seminar

- \* Environment management, pollution & livelihood.
- \* Ecological and carbon footprints for sustainable development.
- \* E-waste management and waste management hazards.
- \* Biodiversity conservation and ecosystem series.
- \* Socio-economic and legal dimensions of sustainable development.
- \* Strategies for sustainable development.
- \* Un-sustainable development go as zero.
- \* Green chemistry and sustainable development.
- \* Impact of global warming and climate change.
- \* Ethical issues of poverty environment.
- \* Sustainable agriculture and environment protection.
- \* Corporate social responsibility and sustainable development.
- \* Environmental position challenges and prevention.
- \* Environmental and water availability.
- \* Forest and agricultural resources and biotechnology.
- \* Future of sustainable pharmaceutical.
- \* Environmental sustainability in pharmaceutical industries.
- \* ICT and its impact on environment.
- \* Sustainable development using internet of things.
- \* Smart technologies for a greener tomorrow:  
IOT and AI in environmental monitoring.
- \* Mathematics for the environment and energy.
- \* Mathematical & computational techniques for real world problems.





## **Paper Submission Guidelines**

The Delegates who are willing to contribute/ participate/ Paper Presentation can submit their papers on the above themes and sub-themes with abstract not exceeding 250 - 300 words. Full-length paper approximate 3000-4500 words.

Abstract and full-length paper should be sent to- Email: [isesdgspm2024@gmail.com](mailto:isesdgspm2024@gmail.com)

The selected papers will be published in book with ISBN in an International/ National Publisher.

All the submission should be in MS word formats typed in double space Time New Roman font 12 point size for English paper and for Hindi paper MS word format, krutidev 010, font 14 point size. The first page must contain the title of the paper, Author's Name, Designation, Affiliation, Contact Number and email-id.

(Extra charge Rs. 1000.00 for ISBN Book/Peer Reviewed/ Scopus Journal, hard copy/ softcopy)

No TA/DA will be provided to the Participants.

Registered participants will be provided seminar kit, Breakfast and lunch.

## **Award on Best Presentation**

As a part of this seminar, a poster presentation session is also arranged for participants at the institute. It is a platform where you can show case your research in a creative way. You will get a chance to connect with well-known academia and researchers during the seminar.

The best poster presentation will receive a prize (Rs. 1000.00 Only) while each participant will get a certificate of participation.

**Poster Size - 48" x 60" Inch / 1.2 x 1.5 Meter.**

## **About the Seminar**

Environment and Sustainable Development has gained prominence in recent times. In any country's environmental problems are related to the level of its economic development, the availability of natural resources and the life style of its population. In India, rapid growth of population, poverty, urbanization, industrialization and several related factors are responsible for the rapid degradation of the environment. Environmental problems have become serious in many parts of the country and hence cannot be ignored. The main environmental problems in India relate to air and water pollution particularly in metropolitan cities and industrial zones, degradation of common property resources which affect the poor adversely as they depends on them for their livelihood, threat to bio-diversity and inadequate system of solid waste disposal and sanitation with consequent adverse impact on health, infant mortality and birth rate. In India, efforts are being made for the environmental management in a sustainable development.

This seminar is aimed at providing the 360 degree understanding of the three pillars of sustainable development environmental, social and economic making it ideal choice to equip prospective students to work in research, project management, governance and administration for environmental protection and sustainable development.

**Whatsapp link for seminar -** <https://chat.whatsapp.com/lePXhJVLJywHwFohkNRNw6>

# EMINENT INTERNATIONAL SPEAKERS



**Dr. Berdimurodov Elyor**  
Faculty of Chemistry,  
National University of Uzbekistan



**Dr. Walid Daoudi**  
Laboratory of Molecular  
Chemistry & Materials & Environment, Faculty of  
Nador, Mohammed First University, Oujda, Morocco



**Prof. Dheeraj Singh Chauhan**  
King Fahd University  
of Petroleum & Minerals, Saudi Arabia



**Prof. Ravinder Rena**  
DUT Business School, Faculty  
of Management Science, Durban University of  
Technology, Durban, South Africa



## Special Contribution

Dr Bhawana Jain,  
Director & Principal Scientist,  
Siddhachalam Laboratory Raipur (CG)

***SPECIAL CONTRIBUTION OF  
SIDDHACHALAM LABORATORY RAIPUR  
FOR THIS SEMINAR***





# EMINENT NATIONAL SPEAKERS



**Prof. Shailendra Yadav**

Director in Center for Green Chemistry & Sustainability, A.K.S. University Satna (M.P.)



**Prof. W.B. Gurnule**

Professor & Head Dept. of Chemistry, Kamla Nehru Mahavidyalaya Nagpur, Maharashtra



**Prof. Nitesh Raj**

Dept. of Economics  
Ranchi University



**Dr. Prashant Tiwari**

Dayanand Sagar University,  
Bengaluru



**Dr. Ram Kumar Sahu**

HNB Garhwal University  
Uttarakhand



**Prof. M.M. Ranga**

Environmentalism,  
Ajmer Rajasthan



**Prof. B. S. Thakur**

Pt. R.S. University,  
Raipur (C.G.)



**Dr. Amit Dubey**

CLF & IPR Centre,  
CCOST, Raipur



**Dr. Dakeshwar Kumar Verma**

Govt. Digvijay Autonomus  
College Rajnandgaon, (C.G.)



**Dr. D.K. Parihar**

Dept. of Biotechnology,  
GGV Bilaspur



**Dr. Arun Kashyap**

Dept. of Biotechnology,  
Govt.E.R.R. Science P.G.  
College Bilaspur



**Dr. Milan Hait**

Dept. of Chemistry,  
Dr. C.V.Raman University  
Bilaspur (C.G.)



**Prof. S. K. Shrivastava**

Dept. of Physics  
RGPG College Ambikapur

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MICR Code - 497016398**



# IMPORTANT DATES

Last date of abstract submission 05-02-2024

Information of accepted abstracts 07-02-2024

Last date for submission of full paper 07-02-2024

Last date of registration 09-02-2024

**Date of seminar 10th - 11th February 2024**

## Registration Fee details

1. Academician /faculty Rs.700.00 only
2. Research scholar Rs. 500.00 only
3. Students (UG + PG) Rs. 300.00 only

On desk Registration is available for participation during seminar.

Registration Link -

<https://forms.gle/2x78ND5SAGUN8NHT9>

Whatsapp Group Link-

<https://chat.whatsapp.com/lePXhJVLJywHwFohkNRNw6>

## Accommodation

**Hotel Heeramani Inn**

**Deluxe Room with A/c- Single person - 2200/- | Double person - 2500/- Rs.**

**Normal Room With A/c- Single & Double person- 1500/- Rs.**

**Johar Motel**

**Double Bed with A/c - Room 1500/-**

**Hotel Aditya center point**

**Double Bed with A/c - Room 800/- to 1000/- Rs.**