



Yavatmal Zilha Akhil Kunbi Samaj Dwara Sanchalit,

GOPIKABAI SITARAM GAWANDE MAHAVIDYALAYA,
UMARKHED-445206

Report

International Multidisciplinary Conference

On

**Environment: Issues, Challenges, Impact and Steps
towards Sustainable Development**

24 September 2023

Environment: Issues, Challenges, Impact and Steps towards Sustainable Development

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The International Multidisciplinary Conference on Environment has been organized with the objectives to bring together experts, researchers, teachers and students over the world to discuss and deliberate on the global issue of environment and sustainability. It envisages to accelerate the cognizance on the area by means of expert talk from environment scientists, experts from the relevant field, and the futurists who contribute and dream for precious mother earth. The conference brought success by catering common platform for the multidisciplinary researchers to share their ideas, projects, efforts and theories on environmental sustainability.

The conference has covered the following areas for sub themes:

- Environment and Science
- Environment and Humanities
- Environment and multidisciplinary studies
- Environment and Economics and commerce

Summary and Schedule: Schedule:

The one day international conference was held in hybrid mode. The offline and the online technical sessions were arranged. The overseas guests delivered their talks through online participation and the Guests from the country delivered their talks through offline participation. The conference was inaugurated by the hands of vice chancellor of sant Gadge Baba Amravati University, Dr. Murlidhar Chandekar and presided over by the president of yavatmal Zilla Akhil Kunabi Samaj Shri. Ram .A. Deosarkar. The mentor of the college, Adv. Sumeeta Gawande from USA addressed the conference through online mode.

Following distinguished personalities attended the conference and delivered invited lectures in different sessions in the conference.

Dr. Y.M.raut, Secretary, Yavatmal Zilla Akhil Kunabi Samaj, Dr. K.M.Kulkarni, Professor, Navjeevan Society, Amravati, Dr. Bernard Paul, Professor, Jules Guyot Institute, University of Burgundy, France, Dr. Jayant Keskar, Founding Director and CEO, Enpro Envirotech Pvt. Ltd. Australia, Dr. Nitin labhshetwar, Chief Scientist and Head, Energy and Resource management, NEERI, Mr. Kishor Rithe, Founder, Satpuda Foundation, member, Maharashtra State Board for Wildlife.

During two pre and post lunch technical sessions, Dr. Bernard Paul, Dr. Jayant Keskar, Dr. Nitin Labhshetwar and Mr. Kishor Rithe delivered their talks and deliberated with the participants in question answer session.

The chief guest for the valedictory function was Dr. Betsy J. Briju, USA. With the convener's ending remarks and the organizing secretary's vote of thanks the conference was over. Total number of participants: 605


The technical Sessions followed by poster presentation were arranged. The young researcher got an opportunity to share the findings of the research with peers and experts. The Constructive discussion encourages young researchers.

The Conference Concludes after valedictory function and distribution of certificates to participants.

Glimpse of Conference:




Conference Brochure:



**International Multidisciplinary Conference on
Environment: Issues, Challenges, Impact and
Steps Towards Sustainable Development**

24 September 2022



Organized by
**Yavatmal Zilla Akhil Kunbi Samaj's
Gopikabai Sitaram Gawande Mahavidyalaya**
Umarkhed, Dist. Yavatmal (MS)
Reaccredited with 'B' by NAAC (CGPA 2.79)

in collaboration with
**IQAC
Sant Gadge Baba Amravati University, Amravati**
Email: icesd2022@gsgcollege.edu.in Website: www.gsgcollege.edu.in

About College

Gopikabai Sitaram Gawande Mahavidyalaya, run by Yavatmal Zilla Akhil Kunbi Samaj society is one of the premier institutes in Amravati District of Maharashtra. Established in 1966 in 30 acres of land with Arts and Commerce stream, it has transformed into a substantial academic organization which offers Arts, Commerce, Science, Computer UG, PG and Ph.D. programs. A lush green area with pollute free environment, spacious academic and physical infrastructure, digital educational facilities envisages the institute as a life-long learning center and has risen as a first choice for students in the area. It caters students' needs with a huge auditorium, a museum, boys hostel, well-furnished and lavish guest house, cafeteria, yoga center and Jim, language and science laboratories, Sports ground and NSS, NCC units.

The college is extensively involved in all kinds of co-curricular, extra-curricular, extension and community activities and has maintain strong relationship with international institutions. As a part of this relation it has formed informal MoU with Ohio university in US through which the university runs students and faculty exchange programmes. Rural area students, being the asset of the institution are getting placed in reputed companies and private firms. The college also hosts study center of Yashwantrao Chavan Open University.

The college is enriched with a spacious library that operates with E governance and has more than 35000 books and a number of e-resources provided to students and faculty through N-Lit. Botanical garden with 150 rare plants and green zones add beauty to the campus. The college has completed three cycles of NAAC and received 'B+' grade in third cycle in 2017.

About Umarkhed:
Umarkhed popularly known as a town of Temples is situated in Yavatmal District of Maharashtra State. It is established on the bank of Painganga river in the vicinity of Pusaad range forest. It is close to the famous waterfall "Sahstrakund", Painganga Sanctuary and Isapur Bird Sanctuary.

Location:
Umarkhed Geographical coordinates 19.5976° N, 77.6916° E

Route: It is 70km away from Nanded and 270km from Nagpur. It is 200km away from Akola and Amravati. The Nearest domestic airport and railway station is Nanded.

Climate: Climate of Umarkhed is pleasant in the month of September & temperature ranges from 27°C to 32°C



Collaborator:

Sant Gadge Baba Amravati University, Amravati

Amravati University has been established on Maharashtra Day, the 1st May 1983 to cater mostly to the educational needs of rural population of western Vidarbha. The university has its jurisdiction within five districts of Vidarbha viz. Amravati, Akola, Yavatmal, Buldana and Washim. By now, this sapling has grown into a gigantic tree having about 4 lacs students. It is noteworthy to state that the University has a lush green campus of 470.85 acres with 28 Teaching Departments.

About the Conference:

Objective of the conference is to bring together experts, scientists, academicians, researchers, teachers and students all over the globe to discuss and deliberate on the vital, global issue of environment and sustainability. Their innovative ideas, knowledge, study and research on all the aspects related to environment and sustainable development would contribute to conserve nature and natural resources.

This international conference envisages accelerating the cognizance on this broad area by means of expert talk from environment scientists, experts from the field and the futuristic who contribute and dream for precious mother earth. It will promote and involve multidisciplinary research from various fields of knowledge from humanities, commerce and science & technologies.

Sub Themes

(Papers are invited in English, Hindi and Marathi)

- Historical Study of Environment and sustainable development
- Environment sustainability in Libraries through green practices
- Eco criticism and Ecofeminism
- Depiction of Environment and sustainable development in Marathi Literature
- Environment and politics
- Pollution: Sources, effects and control
- The role of environment in economic growth
- Climate change, Environment and sustainable development
- Impact of E-waste on environment
- Environmental attainment in health, Sports and physical education
- Green Computing : A contribution to save the environment
- Environmentally Sustainable Computing and ICT Applications
- Nano materials for remediation of environmental pollution
- Management of natural resources
- Environmental impact on plant and ecosystem
- Any other topic related to the main theme.

Submission Guidelines

- Selected research papers will be published in Peer Reviewed, Referred International E Research Journal with good indexing and High Impact Factor.
- Research papers must be original and may not be under review by other publication.
- Plagiarism must be below 10%.
- For English, research paper must be typed in Times New Roman with 12 font size, heading bold and single line spacing.
- For Marathi and Hindi, Kruti Dev 10 font with 14 font size.
- Attach soft copy of payment receipt (and transaction id of payment) with research paper.
- No TA/DA will be given to the participants.
- Papers received after the mentioned date will not be accepted for publishing.

Journal for Research Paper Publication:
Vidyabharati International Interdisciplinary Research Journal (ISSN- 2319-4979). Peer Reviewed, Referred International E Research Journal with good indexing and High Impact Factor.

Paper Submission: The delegate can submit their research manuscript online to icesd2022@gsgcollege.edu.in

Registration Link:

<https://forms.gle/c0z7y6UeFwVwda>

Full paper: Between 1500 to 3000 words

Author's details: Author and Co-author's name(s), Designation, Institution Name and Affiliation, Email address and Mobile number

Paper Format: Paper Title, Author Name(s), Abstract, Keywords, Introduction, Literature Review, Research Work, Conclusion, References (References must be in APA 7 Format).

Language: English, Hindi and Marathi (font of English must be Times New Roman and Kruti Dev 10 for Hindi and Marathi)

Registration and Publication

Professionals/ Academicians/ Faculty : 1200/-

Research Scholars : 600/-

Overseas Delegates : 850/-

Registration fee (non refundable) includes conference kit, breakfast, lunch, Certificate and publication charges.

Payment Details:

Beneficiary (Account name) : GSG COLLEGE UKD

Account Number : 60422461807

SWIFT Code : MAIHINBB

Bank: Bank of Maharashtra

IFSC: MAIH00000257

Bank Address: Pusaad Road, Umarkhed

You can pay online (NEFT) or through e Wallets (Google Pay/PhonePe)

Important Dates:

Last date for Registration : 15 September 2022

Full-length paper submission : 15 September 2022

Date of Paper Acceptance : 17 September 2022

Date of Conference : 24 September 2022

Our Patrons

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Former VC, PTMU Nanded

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Mr. Kishor Rithe,
Founder, Satpada Foundation
Member, Maharashtra state Board for Wildlife

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