

Key Note Speaker

Dr. Vijay Wagh (NBRI Lucknow)

Invited Speakers

Dr. Pravin Raghuvanshi (MC Member SGBAU Amravati)
Dr. Vijay Masand (Department of Chemistry SGBAU Amravati)
Dr. Milind Shirbhate (S Khandelwal College Akola)
Dr. Pankaj Dhole (BSI Port Blair)

Valedictory Function

Dr. Dhananjay Talwankar (Principal, G.S. College, Khamgaon)

GUIDELINES FOR ABSTRACT SUBMISSION

- ▶ Abstract should be data oriented reflecting the major findings of the paper.
- ▶ The abstract should be within 350 words and the title should be relevant to the theme of conference.
- ▶ The title of the paper should have center alignment (Font Size-14, Style- Times New Roman Bold)
- ▶ Name of author(s) centered in bold letters (Font Size-12, Style- Times New Roman Italic)
- ▶ The name author(s) should be in bold letters with center alignment with font size 12 in Times New Roman
- ▶ Keywords (3-5)
- ▶ All accepted abstracts will appear in the conference souvenir. Abstracts may be submitted as an E-mail attachment to the Organizing Secretary At: ssilcs2024@gmail.com

GUIDELINES FOR PAPER PUBLICATION

Research Papers are invited with an abstract (up to 350 words maximum) with 1.5. spacing on A4 size paper, Font Size: 12, Font Type: Times New Roman Only in MS-WORD format. It must include name, email, designation and working place of author/authors Abstract, Introduction, Objectives, Hypotheses, Methodology, Observation, Result, Conclusion and References.

"The accepted research papers will be published in a Peer-Reviewed Journal as a special conference issue.

Plagiarism Report and a Copyright Agreement are compulsory when submitting/uploading a paper to this conference. The paper's acceptance, rectification, or rejection will be notified to the corresponding author via email.

Email-Id: ssilcs2024@gmail.com

Poster Size: The size of poster should be within a dimension of 4 ft (height-48 inches) x 3 Ft (width-36 inches).

AWARDS

To inspire and to motivate the participants, the organizing committee honor's them in the form of following Awards Best Appreciation Awards & Best Poster Presentation Awards.

Fee Details

| Category | Up to 02/09/2024 | Spot Registration |
|--|------------------|-------------------|
| UG & PG Students | Rs. 300/- | Rs. 400/- |
| Research Scholar | Rs. 500/- | Rs. 600/- |
| Academicians/ Scientists/ Industrialists | Rs. 800/- | Rs. 1000/- |

Registration fee includes conference kit, lunch, refreshment & publication charges. Registration fee will be sent / paid through demand draft or through Online transfer as per the details given below.

Registration fee is non refundable.

IMPORTANT DATES (DEADLINES)

Submission of Abstract: 02th September, 2024
Submission of Full-Length Paper: 09th September, 2024
Intimation of Acceptance of Abstract:
Within a 10 Days of Submission
For more details, please visit <https://www.acscwb.co.in>

REGISTRATION

Registration is mandatory for all types of participants. All the authors have to register individually. Please upload online payment receipt along with registration form.

Registration Link:

<https://forms.gle/F27hFwyyQeoQXkFY7>

WhatsApp Group:

<https://chat.whatsapp.com/KBn60LNaJRgGNTcid3lbmo>

PAYMENT DETAILS

Participants are requested to pay the registration fee as per mentioned details through NEFT/RTGS/Internet Banking. Participants are requested to take a screenshot of payment. It will be verified in our records and same you have to upload it during your registration form.

BANK DETAILS

Bank Name: Bank of Maharashtra.
Account Holder Name: The Principal, Arts & Commerce College Warwat Bakal
Branch Name: Sangrampur Branch
Account Number: 60497085265 IFSC Code: MAHB0000557

PLACES TO BE VISIT

Amba Barwa - (20 km from College)

The Amba Barwa Wildlife Sanctuary is situated in satpuda hills of Buldhana District of Maharashtra. It is a part of the Melghat Tiger Reserve. The sanctuary area includes Reserved forest of 102.10 sqkm, Protected forest of 22.62 Sq. km. and remaining land for private cultivation and Abadi lands from ex-forest villages of Ambabarwa, Chunkhadi and Rohinkhidki of Sangrampur Taluka of Buldhana District.

The Sanctuary is under the Chief Conservator of forest and Field Director, Melghat Tiger Reserve with headquarters at Amravati.

Shegaon - (23 km from College)

Shree Gajanan Maharaj Temple Sansthan is the largest temple trust in the Vidarbha region which is very well known for its highly disciplined, honest, spiritual, medical and social work. There is usually a very long waiting list for a few years for devotees all over India willing to volunteer in the temple. The temple Trust is famous for its honest management, extreme simplicity and respect for pilgrims. The sevadhari devotees humbly volunteer for the love of their Guru following the preachings taught by Shree Gajanan Maharaj. There is a practice of selfless volunteers from nearby villages registering in groups of thirty to offer seva without honorarium for one month on rotation basis. During the 2020 pandemic the sansthan created isolation wards and beds and distributed free food to thousands. Incidentally, it is the first Hindu temple to install SAP in India. Undoubtly, it is one of cleanest temples in India despite such large foot falls.

To,

- From -

Dr. Shriram K. Yerankar

Principal, Art & Commerce College
Warwat Bakal Tq. Sangrampur Dt - Buldana



SATPUDA EDUCATION SOCIETY'S

Arts & Commerce College

Warwat Bakal Tq. Sangrampur Dist - Buldhana

Education is a Journey, Not a Destination...

"Affiliated to Sant Gadge Baba Amravati University, Amravati"
NAAC Re-accredited with "B" Grade

National Conference on "Synergy in Science: Integrating Life and Chemical Sciences"

SSILCS - 2024

Date : 13th September 2024
(Blended Mode)



- ORGANISED BY -
FACULTY OF SCIENCE & TECHNOLOGY

For Correspondence
Email: ssilcs2024@gmail.com
The Organizing Secretary, SSILCS -2024
Arts & Commerce College Warwat Bakal



About US

About college: Arts & Commerce College, Warwat Bakal was established by the Satpuda Education Society, Jalgaon (Jamod) in the year 1994. The College is situated at the foot of Satpuda ranges which are scattered to the North of Buldana district in Maharashtra. Agriculture is the main profession of the people of this region. Before the establishment of this college, there was no senior college in Sangrampur Tahsil. Students of this area were deprived from the opportunity of higher education. In order to cater to the need of the higher education of this region, Satpuda Education Society with a broad objective and determined goal established this, College. Taking into consideration the need of science education, the society started Junior College in the faculty of science in the year 2003 and Senior Science and Commerce College in 2009. The college is providing education to the undergraduate students in Arts, Commerce & Science streams. Society recently started post graduate programs in Science, Commerce and Arts in the year 2022. The college has completed two cycles of accreditation by NAAC in 2016 & 2023 respectively with 'B' grade. In our college, there is good co-ordination between teaching and non-teaching staff. Our team works enthusiastically and sees that the aims and objectives of the College are fulfilled.

About Conference

The "Converging Sciences: Advancements at the Interface of Life, Physical, and Chemical Sciences" conference brings together experts from diverse disciplines to share cutting-edge research and innovations at the intersection of life, physical, and chemical sciences. This interdisciplinary gathering aims to foster collaboration and spark new ideas, addressing complex challenges and opportunities in areas such as biomaterials, synthetic biology, drug discovery, and environmental sustainability. By bridging the gaps between fields, the conference seeks to accelerate breakthroughs and drive progress in our understanding of the intricate relationships between living systems, physical principles, and chemical processes.

Chief Patron

Shri. Krushnaraoji Ingle alias "Bhau"

Ex-MLA
President, Satpuda Education Society
Jalgaon Jamod

Patron

Prof. Bhausaheb Ingle

Vice-President, Satpuda Education Society
Jalgaon Jamod

Dr. Swatitai Wakekar

Treasurer, Satpuda Education Society
Jalgaon Jamod

Conference Organizer

Dr. Shriram K. Yerankar

Principal, Art & Commerce College
Warwat Bakal Tq. Sangrampur Dt - Buldana

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Accommodation -

Participants shall make their own arrangement for stay, however, accommodation assistance will be provided by the organizing committee on request. The registration fee does not include accommodation charges. For assistance kindly contact : Mr. Nilesh Shelke Mo. 8625869360

Advisory Committee

Prof. Dr. Pravin Raghuvanshi (MC Member SGBAU Amravati)
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Prof. Dr. Jayshri D. Dhote (BOS Chairman Zoology, Amravati)
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Dr. Digambar Pawar (Mehakar)

CONFERENCE THEMES

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|--|--------------------------------------|
| Plant Breeding and Seed Technology | Animal behavior and Physiology |
| Nano Technology | Bioinformatics Forensic Sciences |
| Biodiversity and Conservation | Molecular Cyto-Genetics |
| Plant Systematics | Biochemistry & Molecular biology |
| Mycology & Plant Pathology | Polymer Science |
| Ecology and Environmental Science | Environmental chemistry |
| Plant systematics Enzymology | Bioinorganic chemistry |
| Applied Microbiology | Material chemistry |
| Biochemistry and Biophysics | Organic & In-organic chemistry |
| Fermentation Technology | Plant and Animal |
| Advances in Green Chemistry | Pharmacology |
| Agricultural Microbiology: Microbial Biotechnology | Material and Mathematical Sciences |
| Heterocyclic compounds | Medicinal & pharmaceutical chemistry |
| Aquaculture | Industrial Chemistry |
| Entomology | Analytical chemistry |
| Immunology Bio-Nanomaterial | Forensic chemistry |
| Toxicology Bioremediation | Atomic & Molecular physics |
| Applied Microbiology | Quantum Physics |
| Mycotoxins & Fungal metabolites | Optoelectronics materials |
| Computational Chemistry | Biosensors & Bioelectronic materials |
| Computer Sciences | Wildlife & Human Conflicts |
| Physical Sciences | |