



Mangaoon Shikshan Prasarak Mandal's
D. G. Tatkare Mahavidyalay, Mangaon,

District-Raigad, (MS) India, 402401.

Affiliated to University of Mumbai

in Collaboration with

Anjuman Islam Janjira Degree College of Science

Murud-Janjira, District-Raigad, (MS) India, 402401.

Affiliated to University of Mumbai

Organizes

PM USHA Sponsored

INTERNATIONAL CONFERENCE

ON

RECENT TRENDS IN CHEMICAL SCIENCE, PHYSICAL SCIENCE, LIFE SCIENCE AND COMPUTER TECHNOLOGY

Tuesday, 25th February 2025

This International Conference on recent trends in chemical science, physical, life sciences and Computer technology is a brain storming to furnish on opportunity to academics aspiring scientist and research scholars from various discipline of science to interact and present their research execution in their respective field. This conference will be platform to highlight research achievement in the field of chemical science, physical science, life science and Computer Technology. Recent research trends of stated topics will be discussed

Subthemes for ICRT CPLCT-2025

- | | |
|-----------------------------------|------------------------------|
| Green Chemistry | Mixed Metal Oxides |
| Material for electronic devises | Polymer Chemistry |
| Synthetic Chemistry | Scope of Computer technology |
| Smart Computers | Artificial intelligence |
| Cyber Security | Ethical Hacking |
| Plant Diversity | Medicinal Plants |
| Bioorganic Chemistry | Sensor |
| Biodiversity | Agro-tourism |
| Nano material for future | Semiconductors |
| Bio fertilizers & organic farming | Environmental Sustainability |
| Electronic & Magnetic Property | |

About D.G. Tatkare Mahavidyalay, Mangaon College

A milestone- D.G. Tatkare Mahavidyalay, Mangaon, District- Raigad (Maharashtra) was laid by Late. Ashoka dada Sable in 1993, with the exclusive purpose of offering education to students in rural areas and upliftment of society. Since its establishment, the holy work of providing education to about 1500 poor students of rural areas is being done. The college has been re-accredited by NAAC with B+ Grade (Second Cycle CGPA 2.64). The college is affiliated to the University of Mumbai and offers 6 Undergraduate and 6 Postgraduate programs. The college is determined and committed to provide an excellent education in elevated region and dedicated to fostering a diverse and inclusive learning environment that emphasize ethical practice, and lifelong learning, empowering our graduates and post-graduates to lead in a dynamic scenario.

About Anjuman Islam Janjira Degree College of Science

Anjuman Islam Janjira's Anjuman Islam Janjira Degree College of Science, Murud Janjira, District- Raigad (Maharashtra) is one of the prime educational institutions affiliated to University of Mumbai. The college is run by Anjuman Islam Janjira presumably one of the largest educational trust. It was established in 1907 with the vision of attainment of socio-economic upliftment of minority community by imparting quality education. The college has played an important role in the overall development of Murud Janjira since past 15 years. The college offers B.Sc. and B.Sc. in computer Science, B.M.S. and B.A.F at UG level and M.Sc. Organic Chemistry & Botany Programmes at PG level. In near future Research Centre in Chemistry will start. It underwent assessment and accreditation by NAAC in second cycle and achieved B+ Grade with 2.69 CGPA. This college received best college award by different organizations.

CALL FOR RESEARCH PAPERS

Abstract of research papers for Oral/Poster presentation and full-length research articles for publication based on the subthemes of the e-conference in MS Word File in prescribed format should be sent to the organizer on Email Id: aijdgconference@gmail.com on or before **22nd February 2025**. The research papers to be submitted should be original, unpublished or not under consideration for publication elsewhere. The Manuscripts will be reviewed rigorously by reviewers as per the ethical rules of publication by journal.

Kindly note that 1. All accepted abstracts will be published in proceedings of conference with ISBN number. 2. Selected papers only will be published peer reviewed journal and UGC Care – List Journal.

Follow the guidelines given below for drafting of research papers:

- 1) Manuscripts must be written in Standard English.
- 2) All manuscripts should be the author's original, un-published work and must not be under-consideration for publication elsewhere.
- 3) Each manuscript must include a 200 to 250 words abstract and a list of keywords.
- 4) A research article consists of the following sections: **A) Title, B) Abstract, C) Introduction, D) Methodology, E) Literature Review, F) Results and Discussion, G) Conclusion, H) Acknowledgments, I) References**
- 5) Paper layout/style is mentioned below: **A) Times New Roman font only, B) Title - Font size 22, C) Author Name and Affiliation - Font size 11, D) Page Margins should be as - 0.8 [ALL], E) Text of Manuscript - Font size 10, F) Length of paper is limited to 10 Pages, G) References section - Font size 10**
- 6) Use below given detailed Journal Manuscript Format/template:

https://docs.google.com/document/d/1PuEqD0liT2Mny_1DRuzqjHHeEJez5vW/edit?usp=sharing&oid=109523628276236586635&rtpof=true&sd=true

Registration fees & Paper Publication Charges

Registration (Only Participation)	INR Rs. 200/-
Paper presentation (Oral/Poster)	INR Rs. 600/-
Publication of research papers / articles in PeerReviewed Research Journal	INR Rs. 600/-
Publication of research papers / articles in UGC Care – List Journal/Scopus/ Web of Science	Payment will be according to the journal requirement. (Minimum APC)

Registration link for participation will be open till 24th February 2025. Last date for submission of abstract will be 22nd February 2025.

Bank Account Details for payment

Kindly pay publication charges online when notified in favour of:

Name of account holder	PANDEY JAYSHANKAR RAMJEET
Savings Account Number	475902010093282
Bank Name	UNION BANK OF INDIA
Branch	MANGAON BRANCH
IFSC Code	UBIN0547590

KEY NOTE PRESENTER



Dr. Vasant Pandit Mali

Chairman, Board of Studies in Botany, University of Mumbai
Principal, J. Watumull Sadhubella Girls College, Ulhasnagar

Invited Talk



Dr. Avinash Bapurao Ade

Professor in Botany
Savitribai Phule Pune University, Pune



Dr. Gaurav M. Lohar

Head Department of Physics
Lal Bahadur Shastri College, Satara (M.S.) India
Shivaji University, Kolhapur India.



Dr. Md. Sanower Hossain

Centre for Sustainability of Mineral and Resource
Recovery Technology (Pusat SMaRRT)
Universiti Malaysia Pahang Al-Sultan
Abdullah - Malaysia



Mr. Nilesh Shinde

Technical consultant, Deloitte
Member of AI community day (Microsoft)

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President
Mangaon Shikshan Prasarak Mandal's
D. G. T. Tatkare Mahavidyalay,
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Mr. S. Zainuddin S. U. Kadri
Chairman
Anjuman Islam Janjira Degree College of
Science,
Murud - Janjira

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Dr. Sajid F. Shaikh



Convener

Principal
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CONFERENCE SCHEDULE

Inaugural Function	10:15 am (IST)	All Dignitaries & Participants
Welcome Address	10:25 am (IST)	By Principals of Colleges
Presidential Speech	10:35 am (IST)	President of the Function
Keynote Address	10:50 am (IST)	Dr. Vasant Pandit Mali
Invited Talk 1	11:35 am (IST)	Dr. Avinash Bapurao Ade
Invited Talk 2	12:15 pm (IST)	Dr, Md. Sanower Hossain
Invited Talk 3	12:50 pm (IST)	Dr. Gaurav M. Lohar
Invited Talk 4	01:30 pm (IST)	Mr. Nilesh Shinde
Lunch Break	02:10 pm (IST) to 02:40 pm (IST)	Organizers
Oral/ Poster Paper Presentations	02:40 pm (IST) to 04:30 pm (IST)	Participants

IMPORTANT DATES

Last date for Online Registration for the Conference (Only Participation)	24 th Feb 2025
Last Date for Submission of Abstract for Oral/Poster Paper presentation	22 nd Feb 2025
Last Date for Submission of Full-length Paper	22 nd Feb 2025
Last Date for Online Payment of Publication charges (Selected papers only as communicated by the organizers)	After paper selection

USEFUL LINKS

Online Registration	https://forms.gle/K8Kc6BYSpgUShCFN6	
WhatsApp Group	https://chat.whatsapp.com/KX3Mxd1VtQT4LHNI5EuV9q	

VENUE OF CONFERENCE

**Multipurpose Hall, D.G. Tatkare Mahavidyalay,
Near District Court, Old Mangaon, Dist. Raigad 402104**

