

7.3 INSTITUTIONAL DISTINCTIVENESS

TITLE:

A Two-Days International Conference on “Recent Advances in Science, Technology, Humanities and Management (ICRASTHM-2023)”

It is the third international conference in three consecutive years organized by the college.

Objective: To provide a platform for researchers, faculties and students to discuss recent trends in fields of science such as Material science, Nanoscience, Polymers, Energy storage, Genomics, Cancer research, Bioinformatics, Cyber security, along with the fields in Humanities and Management such as Finance, Taxation, Literature, Healthcare trends, Media practices.

The conference was organized on 10th-11th February 2023. A book of research abstracts was released during the inaugural function. An eminent resource person Prof. Satishchandra Ogale, Professor, Indian Institute of Science Education and Research (IISER), Pune delivered a talk on “Frontiers of Clean Energy Science and Technology: A Perspective”. Oral and poster presentations by researchers, faculties and students took place on two days. The conference was concluded with talks by Prof. Masaki Tanemura (Nagoya Institute of Technology, Nagoya, Japan), Dr. Radhakrishna Pandit (Department of Zoology, Savitribai Phule Pune University), Prof. Avesh Kumar Tyagi (Bhabha Atomic Research Center). The Valedictory function had Prof. Aniruddha Pandit (Vice Chancellor, Institute of Chemical Technology (ICT), Mumbai) as the chief guest.

EVIDENCE OF THE SUCCESS:

06 Talks by Eminent Speakers

Registrations: 350

Posters presented: 56

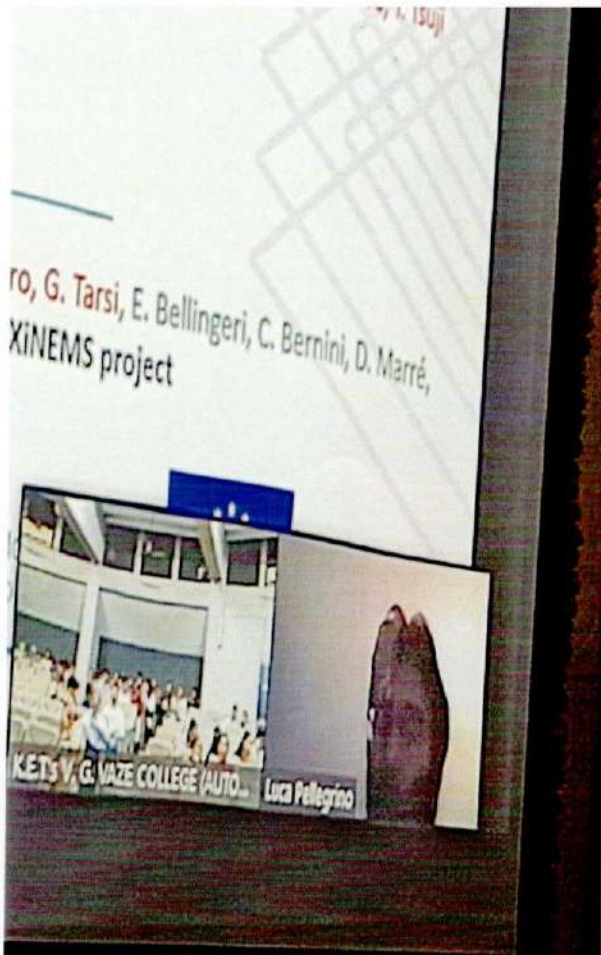
Oral presentations by students: 30 and by researchers and faculties: 120



Neeta Mehla
I.Q.A.C. CO-ORDINATOR
KET'S V.G. Vaze College of
Arts, Science and Commerce
Mulund (E), Mumbai-400 081.



Heeteraj
Principal
V. G. Vaze College (Autonomous)
Mulund (East), Mumbai - 400 081.





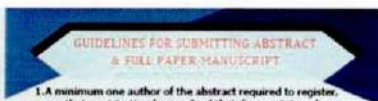
- ✓ Registration fees paid once will not be refunded.
- ✓ Registration fees includes : Tea, Breakfast, Lunch, Conference Kit.

• Note: Certificate & e-copy of abstract book. Outstation participants kindly contact organizing secretary and convenor for accommodation in the nearby hotel provided by payment basis.

Invited Talks



Valedictory Function



- A minimum one author of the abstract required to register, pay their registration fees, upload their fee receipt, and mandatory join the Telegram Channel.
- Link for information about Abstract: [Click here to download](#)
- Link for information about Full Paper Manuscript: [Click here to download](#)
- Participants presenting abstract must ensure that the abstract should be related to the Conference theme.
- Email ID for submission of Abstract & Full Paper Manuscript: vazescienceconference@gmail.com
- Participants to ensure that the abstract is received by the conference mail (vazescienceconference@gmail.com) before the last date.
- Selected full papers after peer reviewed process and having plagiarism less than 10% will be considered for publication as a chapter in edited book entitled "Recent Trends in Science, Technology, Humanities and Management" with ISBN number excluding publication charges.

Abstract Submission Starts : 08th December, 2022
 Abstract Submission Ends : 31st December, 2022
 Notification for Acceptance : 02nd January, 2023
 Full Paper Submission Starts : 12th December, 2022
 Full Paper Submission Ends : 12th January, 2023
 Registration Ends : 12th January, 2023

- All participants are requested to register online to confirm their participation by filling the following Google form : <https://forms.gle/j6oT1Z5b3b4ec4v0A>

SUGGESTED AREAS

Science
 Material Chemistry, Polymer Chemistry, Green Chemistry, Medicinal Chemistry, Materials for Energy Applications, Emerging Trends in Sensing, Genomics & Bioinformatics, Technology & Environment, Advances in Plant, Sciences, Bioinformatics and Organic Farming, Emerging Trends in Fisheries and Aquaculture, IT in Agriculture, Human Computer Interaction in Healthcare, Cyber security and Ethical hacking, Digital Education, Artificial Intelligence, Advanced Imaging techniques, Algebra, Fractional & Calculus, MEMS for Medical Applications, differential Equations, Mathematical Modeling and Simulation, Synthesis and Characterization of Nanostructured materials and Biomaterials, Nano-magnetic materials, Nano-energy materials Fuel cell materials, Drug Delivery, Energy Storage Techniques and Materials, Nano-biotechnology in Medicine, Cancer Prevention, Diagnosis & Treatment, Multifunctional Materials, Pharmaceutical, Environmental, Agricultural Sciences, Nanoplastics, Nanobiosensors, Nanobiotherapeutics, Wearable sensors, Nanomaterials Spectroscopy for biology, Optical Screening and Disease Detection, Biophotonics, Low level laser therapy, Recent Advances in Forensic Science, Plant and Animal Biotechnology, Any other area related to the theme.

Humanities & Management
 Strategies in Commerce, Production, Marketing, HR, Finance, Taxation, Insurance, Investment, Banking, CSR & Compliance, Transport, Print Media Practices in Supply Chain management, Waste Management, Cyber Security, Capital Market, Law, Hospitality & Tourism, Healthcare Trends among new startups, Block Chain and Cryptic Currency, Big data and analytics, Innovation due to Artificial Intelligence, Digital transformation, Smart Vision, Business Technologies of the future, Innovation in Higher Education Changes in National, Sexual, and Gender Identities, Horizons in Digital Humanities, Any other area related to the theme.

Humanities: Towards Post Humanities- Arts, Literature and Social Sciences, Strategies to Enhance the Impact of Social Sciences, Aesthetic Innovations and New Literary Genres, Innovations in Nanotechnology, Genomic Innovations & Environmental Science, Innovations & Entertainment Industry, Innovation in Agribusiness, Transport, Water & Sanitation Sectors. Any other area related to the theme.

Kelkar Education Trust's
 V. G. Vaze College of Arts, Science &
 Commerce (Autonomous)
 Re-Accredited (4th Cycle)
 by NAAC with "A" Grade



INTERNATIONAL CONFERENCE
 ON RECENT ADVANCES IN
 SCIENCE, TECHNOLOGY,
 HUMANITIES AND
 MANAGEMENT
 (ICRASTHM-2023)



February 10-11, 2023

Contact Us

vazescienceconference@gmail.com

<https://vazecollege.net/>

Dr. Suresh N. Kadam (Convenor) - 951858716
 Dr. Paresh S. More (Organizing Secretary) - 9819003404



ORGANISING COMMITTEE PATRONS

CONFERENCE STEERING COMMITTEE AND ADVISORS



The Kelkar Education Trust's V. G. Vaze College (Autonomous) holds the distinction of being the first affiliated college in the State of Maharashtra to be assessed for accreditation by the National Assessment and Accreditation Council (NAAC) in 1998. Since, then the college has been committed to various quality initiatives. The college has undergone NAAC accreditation four times with an "A" Grade and 3.45 CGPA in the fourth cycle in 2017. The college has 17 Aided undergraduate, 6 Self Financing undergraduate, and 7 Post-Graduate programs. The college also offers a unique Post-Graduate Diploma in Perfumery and Cosmetology and Vocational Skill Development program in Travel and Tourism. Short Term Certificate Courses are also conducted under the G. D. Kelkar Skill Development Centre and Finishing School. Vaze College boasts of 7 Ph.D centres, 33 faculties with Ph.D and more than 10 Research Guides.

- Shri. Ramesh Vaze - Founder Trustee, Kelkar Education Trust, Mulund, India.
- Mrs. Jyoti Bhadkamkar - Trustee, Kelkar Education Trust, Mulund, India.
- Dr. B. B. Sharma - In-charge Secretary, K.E.T's V. G. Vaze College (Autonomous), Mulund, India.
- Mr. Gaurav Sathaye - Member, CEC, Kelkar Education Trust, Mulund, India.
- Dr. M. R. Kurup - Founder Principal, K.E.T's V. G. Vaze College (Autonomous), Mulund, India.
- Prof. (Dr.) Preeti Nilesh - Principal, K.E.T's V. G. Vaze College (Autonomous), Mulund, India.
- CA Anil Naik - Vice-Principal, K.E.T's V. G. Vaze College (Autonomous), Mulund, India.

CONFERENCE STEERING COMMITTEE AND ADVISORS

INTERNATIONAL ADVISORY COMMITTEE :

- Prof. Mark G. Moloney, University of Oxford, U.K.
- Prof. Yong-Chen Ling, National Tsing Hua University, Taiwan.
- Prof. Ali Ramazani, University of Zanjan, Iran.
- Prof. Noureddine Barka, Sultan Moulay Slimane University, Morocco.
- Dr. MD Abdul Majed Patwary, Comilla University, Bangladesh.

NATIONAL ADVISORY COMMITTEE:

- Prof. Deepa Khushalani, TIFR, Mumbai, India.
- Prof. Shivram Garje, University of Mumbai, India.
- Prof. Rajesh Kamble, University of Mumbai, India.
- Prof. Chandra Volla, IIT Bombay, India.
- Dr. Sunil Patange, BAMU, Osmanabad, India.
- Dr. Madhu Chennabasapa, SIT Tumkur Karnataka, India.
- Dr. Deu Bhanage, Shri Sai University Kolhapur, India.
- Dr. D. Thirumalai, Thiruvallur University, Vellore, Tamilnadu, India.

LOCAL ADVISORY COMMITTEE :

- Prof. Ganesh Bhagure, Principal, Satish Pradhan Dnyansadhana College, Thane, India.
- Prof. Kailash R Jagdeo, IJC Principal, K. V. Peshharkar College, Dombivli, India.
- Prof. Krishnakant Waghmode, D. G. Ruparel College, Mahim, India.
- Dr. Nandkishor Chandan, Siddharth College, Fort, India.
- Dr. Sandesh Jaybhaye, B. K. Birla College (Autonomous), Kalyan, India.
- Dr. Datta Kshirsagar, B. K. Birla College (Autonomous), Kalyan, India.
- Dr. Vijay Chavan, Samunwar Raja College (Autonomous), Mahinga, India.
- Dr. Neeta Mehta, K.E.T's V. G. Vaze College (Autonomous), Mulund, India.
- Dr. Dinesh Nair, K.E.T's V. G. Vaze College (Autonomous), Mulund, India.
- Dr. Adhir Ambavane, K.E.T's V. G. Vaze College (Autonomous), Mulund, India.
- Ms. Vaishali Dhammapathee, K.E.T's V. G. Vaze College (Autonomous), Mulund, India.
- Ms. Seema Pawar, K.E.T's V. G. Vaze College (Autonomous), Mulund, India.

ORGANIZING COMMITTEE

- Dr. Suresh Kadann (Convener)
- Dr. Ashok Awale (Co-convener)
- Prof. Ajit Kemgar (Co-convener)
- Dr. Deepali Karkhanis (Co-convener)
- Dr. Paresh Hore (Organizing Secretary)
- Prof. Suresh Shendage (Joint Organizing Secretary)
- Dr. Vinod Ragade (Joint Organizing Secretary)
- Mr. Sandip Kamble (Treasurer)
- Ms. Pournima Bhargale (Joint-Treasurer)

Neeta Mehta

Dr. Neeta Mehta
IQAC Convener

I.Q.A.C. CO-ORDINATOR
KET'S V.G. Vaze College of
Arts, Science and Commerce
Mulund (E), Mumbai-400 081.



Preeti Nilesh

Prof. (Dr.) Preeti Nilesh
Principal

Principal
V. G. Vaze College (Autonomous)
Mulund (East), Mumbai - 400 081.