



University of Mumbai's
Vijayalakshmi Vishwanath
Dalvie College
RUSA and Govt. of Maharashtra Funded
Model College

organizes
Semi-Virtual National Conference

in collaboration with
Dombivli Shikshan Prasarak Mandal's
K. V. Pendharkar College
of Arts, Science & Commerce, Dombivli
and
Sindhu Swadhyay Sanstha,
University of Mumbai, Mumbai

Mentored By
St. Xavier's College (Autonomous) Mumbai

Supported by
UNIFEST Family



VISHWANATH SUMMIT
Motto: Propriety of Global Wellness

NATIONAL CONFERENCE ON

29th March 2021

"Environmental Pollution"
Causes, Effects, Status, and Remedies

VIRTUAL PLATFORM:
Zoom Meeting App

VENUE FOR PHYSICAL PRESENTATION:
Vijayalakshmi Vishwanath Dalvie College, NH-66
At Post – Talere Tal-Kankavli, Dist-Sindhudurg,

E-mail: vishwanathsummit@gmail.com

ABOUT VVDC

Vijayalakshmi Vishwanath Dalvie College (VVDC) was established on 14th July 2014. It is a RUSA and Govt. of Maharashtra funded Model College. It is a constituent college conducted by the University of Mumbai. It is the only college in Sindhudurg having professional degree courses including BMM. It has strong multi-dimensional extracurricular and academic profile. Till date there are seven programmes in the college and every year one new course is introduced. Tourism is one of the largest global industries which play an important and vital role in economic development.

On 29th March 2020, we organised first ever virtual scientific conference with huge success. Dalvie college is cautious about the environmental issues. The Water Conservation project was successfully launched under the guidance of Dr. Rajendra Singh—the waterman of India. We dream of planting fruiting plants along Mumbai-Goa highway running parallel to the Western Ghats, "The Biodiversity Hotspot" under the project, "Fruit-full way to biodiversity hotspot".

ABOUT KVPC

Dombivli Shikshan Prasarak Mandal's flagship institution viz. K. V. Pendharkar College (KVPC) is one of the oldest educational institutes in the suburb. Established way back in 1979, this premier educational institute in Dombivli has been grooming students for the last 41 years. The college is affiliated to the University of Mumbai. The Mandal has always taken a keen interest in the overall development of the students. As a result of the whole hearted support of the Mandal, the college has achieved a prominent place for itself in the fields of academics, sports, cultural, and social activities. The Mandal is also committed to promoting research & encourages all the departments to organise various events. Till date the college has successfully organised several International, National and State level conferences. The college caters to the diverse needs of students from Arts, Science and Commerce faculties. The institution offers 18 Undergraduate, 10 Postgraduate and 06 Ph. D. Programmes.

The college has been re-accredited with 'A' Grade in 3rd NAAC Cycle in the year 2017 (CGPA-3.14) and waiting for the result of College Academic Autonomy post UGC expert committee visit held on 27th & 28th January 2021.

ABOUT SXC

St. Xavier's College (SXC) was founded in 1869 by the Society of Jesus, a Christian Religious Organization started by St. Ignatius of Loyola. Since its very inception, the Society has significantly contributed to the field of education throughout the world, inspired by a vision of the human, drawn from the life, teachings and personality of Jesus Christ. In India, it was St. Francis Xavier, after whom the College is named, who began the educational work of the Society of Jesus. The SXC college is the first Arts, Science College under University of Mumbai to become autonomous in the year 2010 and ranked 4th in the EW amalgamated Arts, Science and Commerce colleges league table in 2019. Ranked India's No. 1 private autonomous college in 2020-21.

ABOUT SSS

Sindhu Swadhyay Sanstha (SSS) was borne on 5th, September 2015 to cater to the 720 km of coastline of Maharashtra. The colleges situated along this coastline are under the exclusive jurisdiction of the University of Mumbai. It is an attempt to fill the vacuum generated by CIFE(ICAR) and NIO(CSIR), Goa which were once a part of the University of Mumbai. Though in infancy, SSS has an MoU with Naval War College and Ocean's Institute of the University of Western Australia, signed by the Premier (Chief Minister) of Western Australia. The laboratories are being developed at Kalina and Kalyan campus of this school of integrated aquatic education, conducting M. Sc. in Zoology (Oceanography). SSS has plans to expand at Ratnagiri (Fish Processing), Vengurla (Marine Capture) and Palghar (Aquaculture) in future.

It is the only department in the University which existed and performed without infrastructure and permanent posts scaling International horizons only on the dint of a group of dedicated PG teachers in the initial three years. Having acquired the laboratories on the University campus, SSS is poised to venture into the Scientific, Social, Cultural and Economic aspects related to waters of Konkan & beyond into the arena of blue water economy maritime strategies & law of the seas.

ABOUT UF

Unifest Family (UF) is a group of Educationists, Academics, Activists, Poets, Artists, Entertainers working for causes of Youth, Art, Culture, Humanity and Universal Peace founded by Dr. Sampson David, former Joint Secretary, AIU. Needless to say that its roots are from the Zonal and National UNIFESTs organized by the Association of Indian Universities and the family is branched all over India and beyond.



Sindhudurg – Once majorly a princely state is known for Vengurla Cashew and Devgad Alphonso which is popular all over the world. You would witness the first harvest of the two with onset of the season by March-end

RAISON D'ÊTRE

"Vishwanath Summit" is a regular annual feature of Dalvie College, organizing a conferences on a relevant theme providing a platform for deliberation by the academicians, experts, researchers and people socially aware about the matters of global concern bothering the present or the future of mankind. The theme selected this year is "Environmental Pollution-Causes, Effects, Status, and Remedies".

Extensive urbanization, rapid industrialization and uncontrolled population explosion have led to pollution of all the components of environment. As an intelligent species on the earth, we should prevent pollution of all types as we have been exploiting the natural resources. It is need of the hour to work on strategies to prevent and correct the effects of pollution on living biota. Even non-living matter like soil (Edaphic factor) is being spoilt now a days thereby diminishing the agricultural crop production. Over-use of technology and non-biodegradable materials from the industry has resulted into production of huge amounts of e-waste and plastics. The ill effects of various xenobiotics shall be controlled by modern methods of bioremediation. E-waste and plastics shall be recycled. Vehicular pollution is modern age issue as majorly incomplete combustion of fuels generate large amount of waste in the atmosphere. We also need to think over measures to check greenhouse gases eventually causing Global warming! High degree of pollution can not keep life safe on the living planet earth...!

We, therefore, invite a collective wisdom to make awareness about environmental pollution in the conference to be held at Vijayalakshmi Vishwanath Dalvie College on 29th March, 2021, the date marked for "Vishwanath Summit" with a motto "Propriety of Global Wellness".

CONNECTIVITY

Goa Airport, Chipli Airport
(156 km) (70 km)

Mumbai (450 km)
Kolhapur (90 km)

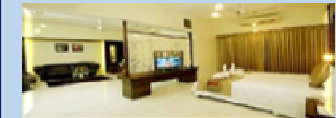
Konkan-
Railway

Ratnagiri (99 km)
Vaibhavwadi (15 km)
Kankavli (25 km)
Kudal (75 km)

HOW TO TRAVEL FROM KANKAVLI TO TALERE

S.T. Bus - @ 25/-
Auto Rickshaw - @ 600/-
8 Seater Tata Magic - @ 500/-
Sharing per seat @ 50/-

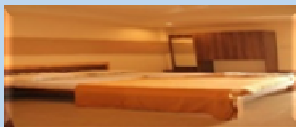
ACCOMMODATION ON PAYMENT



Hotel Neelam Countryside
(#9403079273)
(Three Star, Kankavli)
AC@ 1792/-



Hotel Jaltarang
(#9420014479)
(Kankavli)
AC@ 1200/-
Non-AC@1000/-



New Bharat Lodging (Talere)
(#7038190365)
AC@800/-
Non-AC@500/-



Sharing the room in a group of three or four would be economical. Request the hotel for booking your room with discount on sharing.

For more information & Assistance Contact:
Mr. Naresh Shetye (#8412875947)

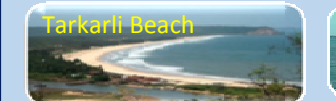
ATTRACTIONS



Kunkeshwar
Temple



Savday
Waterfall



Tarkarli Beach



Sindhudurg
Fort



Vengurla
Cashew



Devgad Alphonso

CHIEF-PATRON

Prof. Suhas Pednekar
Vice-Chancellor, University of Mumbai

PATRONS:

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Dr. (Fr.) Keith D'Souza SJ
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Dr. Samson David
Former Joint Secretary, A. I. U., and Patron, UNIFEST Family.

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Mr. A. V. Mane
Dy Director, Seed, Dapoli Balasaheb Konkani Krishi Vidyapeeth, Dapoli.
Mr. Mohan Hodavadekar
Native Konbac Bamboo Products Pvt. Ltd, Kudal.

STEERING COMMITTEE

Chairman: **Mr. Vinayak Dalvie**
Mentor, V. V. Dalvie College, and Advisor, Dombivli Shikshan Prasarak Mandal.
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Asso. Prof, HoD, Dept. of Life Science & Biochem, SXC.
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Mr. Naresh Shetye
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Dr. Bela Nabar
Asso. Prof., C.H.M. College.
Dr. K. R. Jagdeo
Asso. Prof., K.V. P. College.

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Chairman: **Dr. Akbar Dalvi**
Coordinator, Sindhu Swadhyay Sanstha, University of Mumbai (#9323186009)
Convener: **Dr. Sharad S. Mahajan**
I/C Principal, K.V.P. College (#9004035134)
Secretary: **Mr. Hemant Mahadik**
Asst. Prof., Dalvie College (#9404924525)
Joint Secretary: **Mr. Chetan Neman**
Dalvie College (#9137453769)

SUB-COMMITTEES:

Protocol:
Dr. V. M. Patole
HoD, Zoology, Br. Balasaheb Khardekar College, Vengurla. (#9422434439)
Creative Affairs:
Convener: **Prof. Irshad Ahmed Khan**
Advisor, UNIFEST Family (#9815495322)

Admin and Printing:

Convener: **Dr. Abhijit Sahasrabudhe**
Asst. Prof. K. V. P. College (#9819433195)
Ms. Simeen Rumani
SSS, UoM, (#8291378875)

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Convener: **Lt. Dr. Varsha Narvade**
Asst. Prof., Dept. of Zoology, K. V. P. College (#9819498002)
Dr. Nikhil Modak
Asst. Prof., Dept. of Zoology, K.V. P. College (#9920941361)

Research Papers Mobilization:

Convener: **Dr. Madhuri Hambarde**
Asso. Prof., Dept. of Zoology, SXC (#9969028671)
Dr. Seema Das
Asso. Prof, HoD, Dept. of Life Science & Biochem, SXC (#9820384851)
Dr. Geeta Kotian
Asso. Prof., Dept. of Chemistry, SXC (#9820627710)
Dr. Prashant Ratnaparkhi
Asso. Prof., Dept. of Life Science & Biochem, SXC (#9969414268)
Dr. Vijaya Lobo
Asst. Prof., Dept. of Botany, SXC (#.9920027529)

Assistance for accommodation and sightseeing:

Mr. Naresh Shetye
Asst. Prof., Dalvie College (#8412875947)
Hospitality:
Ms. Mugdha Kamat
Asst. Prof., Dalvie College (#7249461076)

Physical Registration and conduct of sessions:

Convener: **Mr. Gangadhar Hanawate**
Asst. Prof., Dalvie College (#9922229335)
Mr. Shankar Parab
Asst. Prof., Dalvie College (#8169933913)
Mr. Shubham Polade
Librarian, Dalvie College (#9860614134)

Virtual Session Track Coordination:

Convener: **Mr. Nitish Gurav**
Asst. Prof., Dalvie College (#9370820271)
Mr. Naresh Patkare
Asst. Prof., Dalvie College (#9673197630)
Mr. Vishal Bhosale
Asst. Prof., Dalvie College (#7499452199)
Mr. Ninad Dani
Asst. Prof., Dalvie College (#9420729622)

PR and Social Media:

Convener: **Dr. Ranjeeta Chatterjee**
Asso. Prof., Dept. of Zoology, PDEA's Prof. Ramakrishna More ACS College, Akurdi (#7972519306)
Mr. Prashant Hatkar
Asst. Prof., Dalvie College (#8600309398)
Technical Cooperation:
Mr. Taher Patel
K.V.P. College (#8655166387)

TRACKS

(5 min. presentation and 5 min. discussion per paper)

Papers can be broadly based on various types of pollutants such as heavy metals, pesticides, plastics, radiations, e-wastes, noise, microbes, hazardous chemicals, gases, etc. and as such may deal with its effects concerning the health issues and environmental disruption with a view to aware people as also touch upon the global warming, management and control applications including RS & GIS. Case studies & experience sharing by activists are also welcome. On receiving the papers three or four tracks could be defined with a special additional track covering new avenues and aspects which are not listed otherwise here-in-above.

(Best paper will be suitably awarded for Physical & Virtual presentations under each track)

CALL FOR PAPERS

No abstract will be accepted.

Only full-length papers will be accepted

Details for the paper submission:

1. Full length paper based on the original research, case study, review, articles sharing the status/ event /experience/findings will be accepted.
2. MS word file with font 'Times New Roman', 12-point size, 1.5 line spacing and right left justified. Desirable pages shall be less than four. Maximum not more than six pages.
3. Full length papers submitted / presented will be screened during the conference and selected for publication in peer reviewed ISBN edited book of the conference proceedings, jointly published by VVDC / KVPC/ SXC/ SSS and that the copyright of publication shall be vested with the University of Mumbai.

PUBLICATION FEES NIL

REGISTRATION FEES

Virtual Paper Presentation Fees: Rs. 500/- per paper
(If you decide to attend the conference physically at Dalvie College then an additional amount of Rs. 500/- may be paid per person to include the conference kit, and hospitality (breakfast and lunch)).
(Assistance will be provided for accommodation, sightseeing, if needed)

ONLINE REGISTRATION

Click on the link below

<https://forms.gle/vUwRwTaLM2uTRQsy9>

Mode of Payment

Dombivli Shikshan Prasarak Mandal,
Apna Sahakari Bank Dombivli East,

Current Acc. No: 031012100000381

SCHEDULE

Time	Activity
08:00 to 09:00 am	Registration and Fellowship (Breakfast served up to 8:30 am)
09:00 to 09:30 am	Inauguration
09:30 to 09:45 am	Keynote Address
10:00 to 12:30 pm	Technical Sessions on Parallel Tracks
12:30 to 01:00 pm	Lunch Break
01:00 to 03:30 pm	Technical Sessions on Parallel Tracks
03:30 to 04:30 pm	Recommendations in Plenary Sessions with a Panel Discussion
04:30 to 05:00 pm	Tea Break
05:00 to 06:00 pm	Valedictory with Presentation of Final Draft of Recommendations

PANELIST

Dr. Vijay Joshi
Chief Consultant, RUSA, Govt. of Mah.
Prof. P. D. Raut
Former Dean, Faculty of Sc. and HOD Environmental Science, Shivaji University.
Prof. K. V. Kale
Former Director BCUD and Prof. Dept. of CS & IT, Dr. Babasaheb Ambedkar Marathwada University.

KEYNOTE ADDRESS

Dr. Madhuri Pejaver
Former Dean, Faculty of Science, University of Mumbai.

IMPORTANT DATE

Last date to receive full length paper with registration fees

20th March 2021

Note: You are most welcome to enjoy our hospitality at Sindhudurg and attend physically. Needless to say that restrictions of COVID-19 as declared from time to time are mandatory and that should the COVID situation worsens and if travel restrictions come about, then the whole conference may be converted into purely online mode. Rs.500/-, if paid towards the hospitality for physical presentation shall then be refunded.