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Dr.R.M.Khobragade

Prof. Ajay Jadhav Prof. Gutte S.L.

Prof.S.B.Mali

Prof.RajendraAwasthi

Dr.KrushnaBarttake

* Invited Speakers *

Prof. Dr. D.A. Dhale,

Dept. Of Botany, Ghogre Science College, Dhule

Prof. Dr. P.P. Dixit

I/C. Dierector Dr. B.A.M.U., Sub-Centre Dharashiv

Prof. Dr. B.S. Khaire

H.O.D Dept. Of Zoology & IQAC Co-ordinator, A.D. College Kadha, Tq. Ashti, Dist. Beed

Prof.Dr.Feroz Shaikh

Dept.of Zoology Miliya College, Beed.

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Dr. C.D. Bansode
Dr. A.J. More

Proceedings of Conference

Efforts will be made to publish in the Conference proceedings. Soft copy of the abstract with full length paper should be submitted in standard format not exceeding 2500 words.

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B.O.S Chairman, Zoology

Dept. of Zoology, Dr. B.A.M.U, Chh. Sambhajinagar





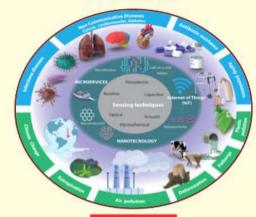
DR. BABASAHEB AMBEDKAR MARATHWADA UNIVERSITY

CHHATRAPATI SAMBHAJINAGAR SPONSORED

NATIONAL LEVEL CONFERENCE ON

"Recent Advances in Life Sciences and Molecular Biology for Rural Development"

11th March 2025.



Organized by

Department of Botany, Microbiology, Zoology& IQAC N.S.S.R's (N)

VASANTDADA PATIL COLLEGE

PATODA, DIST. BEED 414204 (MS) Re-Accredited By NAAC: 'B' ISO 9001-2008 Certified

Affiliated to

(Dr. B.A.M.U University, Chh. Sambhajinagar)

Principal Prof. Dr. A.S. Hange V.P. College Patoda

Email:pvp_patoda@rediffmail.com _pvppatoda@gmail.com Website:www.pvpcollege.in



Guidelines for Registration:

All academicians, Research Scholars,
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Call for Papers

The participants are invited to submit their papers based on original, Plagiarism free and AI free papers in MS-Word format, font size 12 and Times New Roman Font, not exceeding 250 words. E-mail your paper on ralsmbrd@gmail.com. Hard copy will not be accepted. Send papers till registration date i.e. up to 8th March 2025. Selected papers, those scrutinized will be informed for oral or Power Point / poster presentation.



About the Conference

The conference organized on "Recent Advances in Plant Sciences and Molecular Biology for Rural Development" is important not only for the majority of the population who live in rural regions but also for the nation's overall economic growth. Rural growth is believed to be of higher importance in the country today than it was in the past in the process of the nation's growth. It is a strategy aimed at achieving increased productivity. greater socio-economic equality and aspiration, and stability in economic and social development through the Plant Sciences and Molecular Biology. Plants are important as they supply food, shelter, medicine, pure oxygen for life, cleaner environment etc. required for survival of mankind. The skills and knowledge of plant science and related technologies are always needed worldwide, helping farmers to Environmentalists to doctors. This conference is basically focused on the new inventions as well as the process development, in plant sciences and their application for human welfare. It is conceptualised to provide a shared forum for researchers, and academicians to discuss the current state of the plant science molecular biology technologies for rural development.

Theme of the Conference:

Plant sciences

Plant microbiology: Phycology and Mycology

Cytogenetics and Molecular Biology

Plant Biochemistry

Soil and Crop Sciences

Plant Pathology and Disease Management

Plant Tissue Culture

Plant Molecular Biology

Ethno botany, Phytochemistry and Pharmacognosy

Seed Science and Technology

Medicinal and Aromatic Plant Sciences

Taxonomy and Systematics

Plant Anatomy and Morphology

Production and Application of Microbial Metabolites

Enzyme Technology

Food Processing Technology

Crop Pathology

Recent Trends in Microbiology

Plant Microbes

Entomology

Animal Biodiversity

Protozoology

Parasitology and its advances

Endocrinology

Aquaculture and Fishery Science

Apiculture and its advances

Sericulture-Boon for Agriculture and Farmers

Wild-life and its conservation

Environmental Impact On biodiversity

Aquatic pollution

Invitation:

Dear friends, it gives us immense pleasure to invite you to participate in the Dr. B.A.M.U Chh. Sambhajinagar sponsored one day National Conference on "Recent Advances in Life Sciences and Molecular Biology for Rural Development" organized by Department of Botany, Microbiology and Zoology of Vasantdada Patil Arts, Commerce & Science College, Patoda, Dist. Beed on 11th March 2025.

Venue

Vasantdada Patil Arts, Commerce and Science College, Patoda, Dist. Beed - 414204 / Time : 10.00 am

The Institution

Navgan Shikshan Sanstha Rajuri (N) is a reputed Institution in education field in Beed district. Institution provides quality education in rural area. Our institution was established in 1963 by late Sau. Kesharbai Kshirsagar alias Kaku, Ex-Member of Parliament. Her vision and in sight made the small plant grow into a huge tree in Beed district. Her noble work of extending primary to higher education and other streams, especially in rural and urban area catering the needs of poor and neglected in society is still prevalent

About the College

Vasantdada Patil Arts, Commerce & Science College, Patoda was established in 1989 with the motto "EDUCATION FOR ENLIGHTENMENT". The college imparts quality education in Arts, Science, Commerce, and Computer Science in undergraduate. Fourteen Course in at post graduate level and one branch of Management Science. Our college is reaccredited by NAAC Bangalore and obtained "B" grade. Patoda is a taluka in Beed district in Marathwada region of Maharashtra. It is located on Beed-Ahilyanagar highway and connected to outer world by 45 km from Beed, 115 km from Ahilyanagar, 190 km from Chh. Sambhajinagar and 200 km from Solapur. Patoda taluka is popular for Peacock (National Bird Sanctuary) at "NaigaonMayur". The Sanctuary is near about 17 to 18 km from Patoda. Various species of Peacock are inhabited in this sanctuary and the area is described as hilly. Village Sautada is popular for waterfall and Lord Shiva's temple.