

Dr. Jaykumar J. Chavan

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Dr Jaykumar Chavan is an academician with a wide range of experience in teaching and research with leadership skills involving managing, developing and motivating teams to achieve their objectives in teaching, research and management of educational facilities. Dr. Chavan has completed his graduation, post-graduation and research degree from Shivaji University, Kolhapur, Maharashtra State of India. He is the recipient of meritorious student scholarship for his post-graduation studies from Shivaji University, Kolhapur and also a recipient of JRF and SRF fellowships during his doctoral research. Dr. Chavan is the recipient of prestigious Young Scientist Fellowship from Department of Science and Technology (DST), Govt. of India. He is working as Vice Principal, Director- IQAC, Assistant Professor in Botany, Head, Department of Biotechnology, Chairperson- Board of Studies in Biotechnology, Biochemistry & Forensic Science at Yashavantrao Chavan Institute of Science, Satara, India and serving his expertise to numerous autonomous colleges. Basically, Dr. Chavan is a Botanist and his areas of interest are Plant Biotechnology (Plant Tissue Culture, Secondary Metabolite Production, Molecular Characterization and Phytochemical Profiling). He often invited to deliver scientific talk at various conference, seminar and workshops as a resource person and delivered about 47 talks. There are about 51 research publications to his credit including International Books and Book Chapters, research articles, review articles, patents and databases which have 695 citations with h-index 15. Dr. Chavan successfully completed 5 major research projects (Rs. 1.00 Cr.) which were supported by various funding agencies like DBT - Govt. of India, DST - Govt. of India and UGC - Govt. of India. Dr. Chavan is serving his expertise as editor and guest editor for four international journals and working as peer reviewer for more than 10 journals of international repute. He is associated with 10 Universities/Institutes/ Laboratories abroad for academic and research collaborations. Dr. Chavan has significant contribution in various initiatives of Rayat Shikshan, Sanstha. Under his able coordinator-ship, Yashavantrao Chavan Institute of Science, Satara received Rs. 5.0 Cr grants from RUSA, Rs. 69.00 lakhs under DST-FIST and Rs. 30.00 lakhs under UGC-PARAMARSH schemes. Moreover, Dr. Chavan is deeply involved in Rayat Shikshan Sanstha's initiative of establishment of Karmaveer Bhaurao Patil University, Satara. Recently, he has appointed as Research Advisor at NanYang Academy of Science, Singapore and elected as Young Associate, Maharashtra Academy of Sciences.