



DR. SHUBHANGI S. SALOKHE

TEACHING OPERATIONS | RESEARCH & DEVELOPMENT | CURRICULUM DEVELOPMENT

PROFILE SUMMARY

Qualified double PhD. teaching professional with **27.5 years** of experience in **Teaching Agriculture and Management Subjects, Research & Development, Curriculum Development, Training & Development, and so on**

- A keen planner with a flair for establishing educational institutes, introducing new courses, conducting workshops and training programs with focus on enhancing quality of education
- Competency in managing operations as well as in interfacing with govt. bodies, AICTE & regulatory authorities
- Proficient at performing small plot research, field trial experimental design, data management & statistics activities
- Proven skills & experience in all Molecular Biology, Genetic Engineering and Tissue Culture techniques; gained knowledge in hybrid seed production, seed testing and seed quality control
- Successful in conducting various lectures, seminars, workshops, and so on
- Excellence in providing day-to-day support to various institutes for student and curriculum development
- An enterprising leader with skills in planning, organising and communicating with people across all levels

CORE COMPETENCIES

Research & Development | Teaching Management, Agriculture & Biotechnology | Curriculum Development | Process Enhancement | New Initiatives | System Implementation | Liaising & Coordination

ACADEMIC DETAILS

Pursuing	Ph.D in Marketing from Dr. D.Y. Patil University, Pune <i>Project work-“Nonconventional Models of Marketing High Value Agricultural Commodities”</i>
1993	Doctorate of Philosophy (Ph.D.) in Agricultural Biotechnology from Dr. Punjabrao Deshmukh Krishi Vidyapeeth, Akola, Maharashtra State with 3.62/ 4.00 CGPA (1 st Class - Distinction) <i>Project work: “Tissue Culture Studies in Tomato (Lycopersiconesculentum Mill)”</i>
1989	M.Sc. in Agricultural Botany (Genetics, Cytogenetic & Plant Breeding) from Dr. Punjabrao Deshmukh Krishi Vidyapeeth, Akola (Maharashtra State) with 3.86/4.00 CGPA (1 st Class - Distinction)
2010	MBA in Biotechnology Management from Indian Institute of Business Management, Mumbai with 72% (1 st Class - Distinction)
2013	Master of Marketing Management from Pune University, Pune
1987	B.Sc. in Agriculture from College of Agriculture, Akola with 3.46/4.00 CGPA (1 st Class - Distinction)

Other Courses:

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| 1989 | Rashtrabhasha Ratna from Rashtrabhasha Prachar Samiti, Wardha |
| 2011 | Diploma in Clinical Research Management from Deccan Education Society's Jagannath Rathi Vocational Guidance and Training Institute, Fergusson College, Pune |

RESEARCH WORK & PUBLICATIONS

Research:

- Successful in:
 - Developing protocol for tissue culture of sugarcane at Vasantdada Sugar Institute, Pune. VSI is using this protocol for production of tissue cultured plantlets, and so on
 - Acquiring research grants from DBT as well as DST for various research projects of sugarcane biotechnology
 - Conducting field experiments for studying performance of tissue cultured sugarcane plantlets in VSI and at different sugar factories in Maharashtra
 - Completing production of tissue cultured plantlets of different sugarcane varieties (20 lakhs per year) and achieved the target
 - Extension work for convincing Agriculture Officers, Cane Development Officers, sugar factories staff and farmers for using tissue cultured sugarcane plantlets as a breeder's seed for producing good quality seed in three-tier seed production system
 - Preparing agronomy for micropropagated sugarcane plantlets through field experiments for using tissue-cultured plantlets as breeder's seed in three-tier system of seed production
 - Attaining cytological study of different intergeneric and interspecific hybrids of sugarcane