

FACULTY PROFILE



1. **Name: Dr. ANAMIKA SINGHVI**
2. **Email Id: singhvianamika24@gmail.com**
3. **Year of Appointment: 1995**
4. **Designation & Department: ASSOCIATE PROFESSOR, DEPT. OF BOTANY**
5. **Qualification: M.Sc. Ph.D.**
6. **Membership of Professional Bodies: Rajasthan Science Congress Association, Indian Society of Chemists and Biologists**
7. **Award & Achievements:**
8. **Area of Research: Plant Tissue Culture**
9. **Research Projects Completed/Ongoing: nil**
10. **Research Paper Published-**

Name of Author	Title of Papers	Name of Journal	Vol., Issue, Page No., Year of Publication	ISSN No.
1. Purohit, Singhvi and Tak	Biochemical Characteristics of Differentiating Callous Culture of <i>Feronia limonia</i>	Acta physiologiae Plantarum	Vol. 18 No. 1 1996 Pg47-52	
2. Purohit and Singhvi	Micropropagation of <i>Achras sapota</i> through enhanced axillary branching	Scientia Horticulturae	76 (1998) Pg219-229	
3. Purohit, Singhvi and Nagori	In-Vitro Propagation of <i>Achras sapota</i>	Plant Tissue Culture and Biotechnology-Emerging Trends	1999 Pg134-145	
4. Purohit, Singhvi and Nagori	In-Vitro Shoot Bud Differentiation from leaf segments of <i>Achras sapota</i>	Biologia Plantarum	48(1):2004 Pg109-112	
5. Purohit, Singhvi, Nagori and Vyas	Polyamines Stimulate Shoot Bud Proliferation and Multiplication in <i>Achras sapota</i> grown in Culture	Indian Journal of Biotechnology	vol 6, 2007 Pg85-90	
6. Singhvi and Jain	<i>Adansonia digitata</i> - A medicinal tree with promising future in India	Bulletin of Microvita Research and Integrated medicine	2014 Pg35-40	

11. Books & Chapters in Edited Volumes/Books Published/Conference Proceedings

Name of Author	Title of Books	Name of Publisher	Year of Publication	ISBN
1. Purohit, Singhvi, Kukda	Fungi, Microbiology and Plant Pathology	Apex Publishing House, Udaipur	2016	ISBN(10)81-301-0081-9
2. Purohit, Singhvi and Tak	Practical Botany for B.Sc. Part III	Apex Publishing House, Udaipur	2015(revised)	ISBN(10)81-301-0041-X
3. Purohit, Kukda Singhvi,	Practical Botany for B.Sc. Part I	Apex Publishing House, Udaipur	2016(revised)	ISBN(10)81-301-0008-8
4. Nagori, Vyas, Tak, Singhvi, and Purohit	InVitro Adventitious Shoot bud Differentiation and Plantlet Regeneration in some fruit plants	Chapter in Edited Book	2008	

12. Conference/Courses/FDP

- a) Total Number Conferences/Seminars/Workshop attended: 3 International Conference, 1 National Conference, 7 National Seminars, 3 Workshops.
- b) Total Number of FDP/Training Courses/Any Other Courses attended: 2 FDP, 4 Training Course
- c) Total Number Refresher/Orientation/Short Term Courses attended: 2 Refresher, 1 Orientation Course

13. Research Guidance

Total Number of Awarded: nil

Total Number of Ongoing : nil

14. Any other Information: nil