

DR. AMOL VASISHTH
ASSOCIATE PROFESSOR
FORESTRY (FOREST PRODUCTS &
UTILIZATION)



Educational Qualification	M.Sc. Forestry (FPU) Ph.D. Forestry (FPU)		
Professional Experience	16 years of Teaching, Research and Extension. Assistant Professor in Agriculture University, Kota (Rajasthan) and Associate Professor In Navsari Agriculture University, Navsari (Gujarat) Teaching courses of Forest Products & Utilization, Silviculture, Agro Forestry and handled Research Projects of ICAR, DST, NAEB, DBT, NMPB and RKVY funding agencies. In Extension activities organized three farmers' trainings and delivered more than 30 Radio-talks/special lectures in the trainings/workshops.		
Discipline	Forestry		
Area of Specialization	Forest Products and Utilization		
Area of Interest	Non Timber Forest Products including Medicinal and Aromatic plants, Natural Gums, Resins, Katha and Cutch		
Publications	64 Research Publications (30) and Poplar articles, Book, Book Chapters and others (34)		
Awards /Honors/Scholarship/ Fellowship	Sr. No.	Award/Honors	Organization
	1	Best Paper Award	Soil Conservation Society of India
	2	Merit Certificate	HP Board of Secondary Education Dharamshala (HP)
	3	Merit Certificate	Dr. Y. S. Parmar University of Horticulture & Forestry, Solan
	4	Recognition certificate	Maharana Partap University of Agriculture and Technology, Udaipur
	5	M. Sc. Scholarship	Mahesh Udyog Katha Factory Una sponsored scholarship (HP)
	6	Ph.D. Fellowship	World Bank sponsored ICFRE Fellowship
Training/Seminars	Trainings 5 ; Seminars 10		
Phone	+91 9413007208		
Email	vasishthamol@gmail.com		
Selected Publication (Best five)	1) Vasishth A. and Guleria V. (2017) Standardized gum tapping techniques to maximize yield from High – value Indian tree, <i>Sterculia urens</i> . <i>J. For. Res.</i> 28 (3): 615-619.		

- 2) **Vasishth A.** and Guleria V. (2017) Potential of *Senegalia senegal* for Gum Arabic Extraction. *Indian Journal of Ecology*. 44 (6): 817-819.
- 3) Nagar R.K., Pandey S.B.S., **Vasishth A.**, Chauhan P.S. and Ranawat J.S. (2017). Economics of *Aloe barbadensis* cultivation suitable for South East region of Rajasthan. *The Pharma Innovation Journal*: 6 (9): 303-305.
- 4) **Vasishth A.** Kaushal A.N., Guleria V. and Pandey S.B.S. (2010). Effect of storage conditions and chip thickness on Katha and Cutch Yield. *The Indian Forester* 136 (7): 929-936.
- 5) Arya R., Awasthi O.P., Singh J., Arya C.K., Bhatnagar P., Pandey S.B.S. and **Vasishth A.** (2010) Comparison of fruit-based multi species cropping system versus sole cropping system under arid region of Rajasthan. *Indian Journal of Agricultural Sciences*. 80(5):423-426.

Research Projects	Title	Funding agency	Period		Status of ongoing projects/completed
			From	To	
1	Survey and collection of germplasm and production of quality planting materials of medicinal plants of Hadauti region of Rajasthan.	National medicinal plants Board New Delhi	2007	2011	Completed
2	Enabling small holders to improve their livelihood and benefits from carbon finance.	National Agricultural Inovation Project	2012	2014	Completed
3	Conservation and popularization of chironji in south east Rajasthan.	Rashtriya krishi Vikas Yojana	2014-	2018	Continuing
4	Exploration and development of natural tree gum of Haduati region of Rajasthan	DST	2011	2014	Completed

5	Sustainable utilization of non-timber Forest Products (NTFPs)	ICAR (NAHEP)	2018	-	Continuing
Other Achievements if any (please specify)	<ul style="list-style-type: none"> • Attended International Training on Carbon stock assessment and carbon Finance organized by World Agroforestry Centre (ICRAF) in Training centre for tropical Resources and Ecosystems Sustainability (TREES) at University of Philippines Los Banos (UPLB) College Laguna Philippines from 8-15 July, 2013 in Philippines. • Head, Department Forest Products & Utilization College of Forestry, Navsari Agriculture University, Navsari (Gujarat). • Incharge Head, of Forest Products & Utilization of College of Horticulture & Forestry, Jhalawar Agriculture University, Kota (Rajasthan) . • Organized trainings to field staff of state Forest department and progressive farmers of Rajasthan. • Warden of PG Hostel for more than three years in CHF Jhalawar. • Nodal officer (ICAR development grants) College of Forestry Navsari Agriculture University, Navsari (Gujarat). • Delivered more than fifteen Radio talks to the farmers of Rajasthan. • Nominated by District Collector Jhalawar (Rajasthan) as member in District level expert appraisal committee (DEAC). 				