

LIST OF REGISTERED RESEARCH SCHOLAR

Sl. No.	Name of Student	Enrolment No.	Registration No. and Date	Supervisor Name	Name of Discipline	Topic
1	Prabhakara Reddy G.V.	951	0103/Env.Mgt/572/7-640	Dr. C.A. Srinivasamurthy		Influence of organic wastes application to degraded lands on soil properties, establishment and growth of forest tree species
2	Jagannatha Rao R	953	0103/Ag/550/7-642	Dr. K. Satyanarayana Rao		Evaluation of Forest management practices with special reference to utilization practices, its impact on Forest Stakeholders in Karnataka, India
3	Dilip H. Mudkavi	994	0103/Ag/590/7-701	Dr. S.K. Patil		Effect of microcatchment structure and soil working techniques on Biomass and energy production in <i>Acacia auriculiformis</i>
4	T.S. Srinivasa Murthy, IFS	1207	0203/IWST/E1207/R689/7-817	Dr. K. Satyanarayana Rao		Vegetation analysis of Agume forests Western Ghats, Karnataka
5	M. Mahadeva Murthy	1208	0203/IWST/E1208/R690/7-819	Dr. G. Ravishankar Reddy		Identification and characterization of selected agroforestry tree species for high water use efficiency based on stable isotope discrimination techniques
6	Arun Kumar, T.R.	1211	0203/IWST/E1211/R693/7-820	Dr. N. Rama Rao		Ecological and Socio-economic implications of forest resource utilization in Sringeri and Thirthahalli Taluks of Western Ghats
7	K. Narayana Gowda	1212	0203/IWST/ E1212/R694/7-824	Dr. G. Ravi Shankar Reddy		Knowledge, perception and adoption of Agro-forestry and Silvi-pasture practices by farmers in Kalyanakere-Mavathurukere watershed – A study in Karnataka
8	Rama Lakshmi B.H.	1358	0303/IWST/E1223/R760/7-826	Dr. T.S. Rathore		Studies on the role of <i>Trichoderma viride</i> and <i>Trichoderma harzianum</i> in the bio-control of root pathogens of forest nurseries
9	Giridhar A. Kinhal	1214	0203/IWST/E1214/R696/7-836	Dr. K. Satyanarayana Rao		Development of participatory silvicultural decision matrix for joint forest management in India
10	N. Mohan Karnat	1215	0203/IWST/E1215/R697/7-837	Dr. K. Satyanarayana Rao		Role of medicinal plants in the rural economy: A study of the community based project in the dry zones of Karnataka
11	Masabathula Satyanarayana	909	2009/Bot/511/7-565	Dr. K.S. Rao		Critical analysis of socio-economic and ecological implications of shrimp farming on the coastal ecosystem of Eastern India

12	V.P. Hiremath	1303	0209/IWST/E-1303/R707/7-829	Dr. K. Satyanarayana Rao		Socio-economic analysis & management of <i>prosopis juliflora</i> with special reference to dry land districts of Bellary & Chitradurga
13	S.R. Kariketti	1329	0303/IWST/E-1329/R-732/7-897	Dr. R.V. Rao Dr. S.K. Sharma		Morpho-physiological changes in <i>Bambusa arundinacea</i> and their influence on culm quality related to flowering and death
14	D.A. Venktesh	1322	0303/IWST/E1322/R725/7-862	Dr. N. Rama Rao		Studies on utilitarian aspects of forest weeds of Southern two districts of Western Ghats of Karnataka
15	K.T. Chandrashekhar	1326	0303/IWST/E1326/R729/7-893	Dr. N. Rama Rao		Study on variation in bark yield and adhesive properties of <i>Persea macrantha</i> (Nees) Kosterm, and <i>Cinnamomum malabatrum</i> (Burm.f.) BI. In different ecoclimatic zones of Central Western Ghats
16	Range Gowda	1345	0303/IWST/E-1345/R-748/7-895	Dr. R.V.Rao		Study on influence of agro ecological variation on heartwood formation in <i>Santalum album</i> Linn. In different Ecological Zones of Karnataka.
17	S. Ramesh	1327	0303/IWST/E1327/R730/7-896	Dr. Avinash Kanfade		Studies on reclamation and afforestation in iron ore minespoil at Sandur, Bellary
18	M. Sujatha	1325	0303/IWST/E1325/R728/7-898	Dr. R.V. Rao		Eco-anatomical studies in certain hardwoods from south west forest range of
19	K. Nagaraju	1339	0303/IWST/E1339/R742/7-899	Dr. R. Sundararaj		Investigations on entomopathogens of termites and their potential in the management of forest nurseries and plantations in Western Ghats of Karnataka
20	Sreedhar K.V	1462	0309/IWST/E1462/R-777/7-920	Dr. N. Rama Rao		Studies on Ethnobotany of Kolar district Karnataka, India
21	T.V. Mohandas	1461	0309/IWST/E1461/R-776/7-921	Dr. O.K. Remadevi		Studies on ecotourism and conservation with special reference to butterflies in coastal Karnataka
22	Rathna Kumari B.M	1463	0309/IWST/E1463/R-778/7-928	Dr. T.S. Rathore		Studies on the Phytoremediation of soil contaminated with CCA using selected fast grown tree species
23	Sharanappa Jangandi	1465	0309/IWST/E1465/R780/7-934	Dr. Avinash M. Kanfade		Influence of different agro-forestry land use systems on run-off, soil and nutrient losses in central dry zone of Karnataka
24	Suresh Chandra Gairola	1467	0309/IWST/E1467/R-782/7-935	Dr. N. Rama Rao		Ecological and Socio-economic impact assessment of village Eco-development around sanctuaries in the Western Ghats of Maharashtra

25	R.S. Peddappaiah	1487	0309/IWST/E1487/R802/7-938	Dr. Syam Viswanath		Socio-Economic factors influencing adoption of agroforestry practices by farmers- A study in Bellary District of Karnataka
26	Chakiam Muralidhar Rao	1474	0309/IWST/E1474/R-789/7-940	Dr. Avinash M. Kanfade		Allelopathic interactions of some prominent agroforestry systems in semi-arid tropics of A.P.
27	Deepa B	1501	0309/IWST/E1501/R-816/7-955	Dr. O.K. Remadevi		Evaluation of the anti-insect activity of botanicals from selected forest plants
28	Vasudeva R	1503	0309/IWST/E-1503/R-818/7-957	Dr. Geeta Pandey		Identification, characterization of provenances and candidate plus tree selection in <i>Dysoxylum malabaricum</i> : A threatened timber yielding species of the central Western Ghats
29	M. Boopathi Gupta	1504	0309/IWST/E-1504/R-819/7-958	Dr. R. Vijendra Rao		Effect of air pollution on morphological and anatomical parameters on the avenue trees of Bangalore city
30	H. Pakkirappa	1505	0309/IWST/E-1505/R-820/7-959	Dr. S.R. Shukla		Development, evaluation and performance of composite material from certain
31	Y.B. Srinivasa	1506	0309/IWST/E-1506/R-821/7-960	Dr. O.K. Remadevi		Diversity of insects in the emergent canopy of wet evergreen forests in Western Ghats
32	Sameer P.A	1507	0309/IWST/E-1507/R-822/7-961	Dr. Syam Viswanath		Soil quality parameters under different land use systems in Attappady Valley of Nilgiri Biosphere reserve
33	Rajesh Panduraga Gunaga	1508	0309/IWST/E-1508/R-823/7-962	Dr. Avinash M. Kanfade		Evaluation of seed production areas of Teak (<i>Tectona grandis</i> Linn. F) in Karnataka for their seed quality and nursery performance
34	Kiran Kumar A.K.	1509	0309/IWST/E-1509/R-824/7-963	Dr. Avinash M. Kanfade		Impact of different management practices on productivity and watershed services in tree Savannas of the Malnad Region of Western Ghats in Karnataka
35	Tippanna S. Dange	1510	0309/IWST/E1510/R825/7-965	Dr. R. Sundararaj		Dynamics of insect populations in cotton based agroforestry systems in Andhra Pradesh
36	Kallesha R.S.	1540	0403/IWST/E-1540/R-855/7-966	Dr. S.K. Sharma Dr. H. Honne Gowda		Qualitative assessment of forest resources degradation along rainfall gradient in Western ghats of Karnataka using remote sensing and GIS
37	Ashoka M.B	1520	0403/IWST/E1520/R835/7-964	Dr. Avinash M. Kanfade		Studies on different Agro-Forestry systems in transitional tract of Mysore District

38	P. Manickam	1543	0403/IWST/E-1543/R-858/7A-39	Dr. R. Sundararaj		Evaluation of imported forest tree seed and wood material for Bioinvasion in South Indian Seaports
39	Shireen Akhtar	1546	0403/IWST/E-1546/R-861/7A-40	Dr. Animesh Sinha		Micro-propagation of Kusum (<i>Schleichera oleosa</i> (Lour.) Oken)
40	Raju Lalu Chavan	1544	0403/IWST/E-1544/R-859/7A-41	Dr. Syam Viswanath		Performance of different Casuarina species and its half-Sib populations in Northern Dry Zone of Karnataka
41	T.N. Jayapala Reddy	1545	0403/IWST/E-1545/R-860/7A-42	Dr. R. Sundararaj		Molecular characterisation of <i>Bacillus thuringiensis</i> for the control of Teak Defoliator <i>Hyblaea puera</i> Cramer (Lepidoptera: Hyblaeidae)
42	N.M. Ganesh Babu	1665	0409/IWST/E1665/R899/7A-85	Dr. N. Rama Rao Dr. K. Ravikumar		Flora and ethnobotany of Chitradurga District Karnataka
43	S. Raghavendra	1662	0409/IWST/E1662/R892/7A-84	Dr. S. Viswanath Dr. C.G.Kushalappa		Impact of Induced vegetation transformations on tree diversity in managed landscapes in Kodagu region of Central Western Ghats.
44	Hemalatha N.	1656	0409/IWST/E1656/R886/7A-78	Dr. O.K. Remadevi		Tannin- Microbe Interactions in the biodegradation of the litter of <i>Acacia nilotica</i> (L) Willd.
45	Sarasija P.	1659	0409/IWST/E1659/R889/7A-81	Dr. O.K. Remadevi	Forest Entomology	Diversity, Community Structure and ecology of insects occurring on fallen trees in Nilgiri Biosphere reserve.
46	Nicolee Lyngdoh	1660	0409/IWST/E1660/R890/7A-82	Dr. Geeta Pandey	Forest Genetics	Assessing the genetic dynamics of natural and improved population of teak (<i>Tectona grandis</i> Linn.f) in Karnataka.
47	Raghu H.B.	1661	0409/IWST/E1661/R891/7A-83	Dr. Geeta Pandey Dr. D.J. Bagyaraj	Forest Ecology & Environment	Use of microbial technology for the Sustainable Cultivation of few multipurpose tree species.
48	R. Pushpa	1675	0503/IWST/E1675/R905/7A-95	Dr. R. Sundararaj	Forest Entomology	Studies on the species diversity of the whiteflies (Aleyrodidae: Homoptera) of South India
49	Abhay Kumar Dubey	1678	0503/IWST/E-1678/R-908/7A-99	Dr. T.S. Rathore	Forest Genetics	Studies on the critical factors influencing micro and macropropagation and evaluation of genetic fidelity of <i>Jatropha</i>
50	Kabade Umesh Appaso	1773	0509/IWST/E-1773/R-912/7A-115	Dr. T.S. Rathore	Forest Genetics	Studies on refinement of protocols for rapid and mass in vitro clonal propagation, evaluation of genetic fidelity and growth performance of Bamboo species - <i>Bambusa bambos</i> (L.) Voss and <i>Dendrocalamus strictus</i> (Roxb.) Nees.

51	Jagdish M.R.	1772	0509/IWST/E1772/R911/7A-104	Dr. Syam Viswanath Dr. T.S. Rathore	Silviculture	Studies on assessing field performance of <i>Guadua Angustifolia Kunth.</i> And <i>Dendrocalamus Asper Backer</i> under agroforestry systems in Karnataka
52	Sathish B.N.	1776	0509/IWST/E-1776/R-915/7A-106	Dr. Syam Viswanath Dr. C.G. Kushalappa	Forest Ecology & Environment	Studies on Floristic composition regeneration and Biomass estimation in tropical evergreen forests in the Western
53	Prabhat Kumar Swain	1780	0509/IWST/E1780/R919/7A-105	Dr. N. Rama Rao	Forest Ecology & Environment	Floira and vegetation ecology of lesser known mangroves and their habitats in Andhra Pradesh India
54	K.S. Reddy	1782	0509/IWST/E1782/R-921/7-641	Dr. R.Vijendra Rao M.H.Swaminath	Dr. Forest Management	Study of varios Silviculture option in Teak Plantation in India to reduce th rotation.
55	M. Lokeswara Rao	1798	0509/IWST/E-1798/R-928/7A-120	Dr. K.S. Shashidhar Dr. G.R.S. Reddy	Forest Ecology & Environment	Estimation of Forest Carbon Pool by using Biomass expansion factors for Deciduous Forest in Haliyal Division, Karnataka.
56	Abdul Latheef C.	1934	0603/IWST/E-1934/R-963/7A-158.	Dr. O.K. Remadevi	Forest Entomology	Impact of insect herbivory on leaf biomass and regeneration of major mangrove species of Karnataka
57	Debajyoti Chatterjee	1933	0603/IWST/E-1933/R-962/7A-157	Dr. O.K. Remadevi	Forest Entomology	Role of insects in the Pollination of major mangrove species of Karnataka Coast
58	Deepthi T.R.	1942	0609/IWST/E-1942/R-971/7A-165	Dr. O.K. Remadevi	Forest Entomology	Coleoptera infesting commercial timbers with special reference to biology and management of <i>Sinoxylon anale</i> Lesne
59	S. Srilakshmi	1943	0609/ IWST/E-1943/R-972/7A-166	Dr. R.V. Rao Dr. T.S. Rathore	Forest Botany	Wood anatomical variation in certain clones of <i>Eucalyptus tereticornis</i> Sm.
60	Dhanya B.	1939	0609/IWST/E-1939/R-968/7A-163	Dr. Syam Viswanath	Forest Ecology and Environment	Integrated Study of a Ficus based traditional Agroforestry System in Mandya District, Karnataka
61	N.M. Poonacha	1938	0609/IWST/E-1938/R-967/7A-162	Dr. Syam Viswanath Dr. C.G. Kushalappa	Forest Ecology and Environment	Assessment of resources and Productivity of <i>Dendrocalamus brandisii</i> (Munro) Kurz in Kodagu District, Karnataka
62	Chethan K.	2088	0703/IWST/E-2088/R-1011/7A-205	Dr. T.S. Rathore	Forest Biotechnology	Studies on in vitro regeneration, evaluation of genetic fidelity and growth performance of <i>Dendrocalamus brandisii</i> Kurz.
63	Jayeeta Bhattacharya	2090	0709/IWST/E-2090/R-1013/7A-207	Dr. O.K. Remadevi Dr. T.O. Sasidharan	Forest Ecology & Environment	Studies on Microsporidia in forest Lepidoptera with special reference to defoliator pests
64	R. Devaraj (Internal)	2104	0709/IWST/E-2104/R-1027/7A-220	Dr. R. Sundraraj	Forest Entomology	Bioecology, damage potential and management of the flower gall inducers of <i>Pongamia Pinnata</i> (L.) Pierre

65	Smeer Kumar Pati (Internal)	2105	0709/IWST/E-2105/R-1028/7A-221	Dr. M. Balaji	Forest Ecology & Environment	Biodiversity and ecology of macro deteriogens of wood at Visakhapatnam Harbour, East coast of India
66	Rashmi Ramesh Shambhag	2107	0709/IWST/E-2107/R-1030/7A-224	Dr. R. Sundraraj	Forest Entomology	Species diversity of wood destroying termites (Isoptera: Insecta) of South India and their degradation activity on imported
67	Muyeed Ahmed S. (Internal)	2108	0709/IWST/E-2108/R-1031/7A-222	Dr. T.S. Rathore Syam Viswanath	Dr. Forest Biotechnology	Studies on genetic fidelity of <i>in vitro</i> propagated plants of <i>Bambusa bambos</i> (L.) Voss. & <i>Dendrocalamus stocksii</i> (Munro) M. Kumar, Remesh & Unnikrishnan using DNA markers
68	Dheerendra Singh Rajput	2109	0709/IWST/E-2109/R-1032/7A-225	Dr. T.S. Rathore	Forest Biotechnology	Studies on somatic embryogenesis, endogenous biochemical changes and genetic fidelity of <i>Bambusa nutans</i> (Wall. ex Munro)
69	Swapna Priya K.	2110	0709/IWST/E-2110/R-1033/7A-226	Dr. H.C. Nagaveni Dr. R. Sundraraj	Forest Pathology	Fungi associated with fruits and seeds of selected endemic trees of Western Ghats
70	Sapna Bai. N (Internal) (Gen)	2133	0803/IWST/E-2133/R-1056/7A-250	Dr. O. K. Ramadevi T. O. Sasidharan	Dr. Forest Biotechnology	Investigations on <i>Metarhizium anisopliae</i> (Metsch) for the management of selected folivorous forests pests
71	Bhimi Ram (Internal) (OBC)	2135	0803/IWST/E-2135/R-1058/7A-251	Dr. T. S. Rathore	Forest Biotechnology	In vitro propagation and evaluation of genetic fidelity of <i>Melia dubia</i> cav
72	Manivannan S. (Internal) (OBC)	2136	0803/IWST/E-2136/R-1059/7A-252	Dr. R. Sundararaj H. C. Nagaveni	Mrs. Forest Entomology	Insects infesting seeds of selected Endemic Tree Species of Western Ghats
73	Satish Kumar Sinha (Internal) (OBC)	2137	0803/IWST/E-2137/R-1060/7A-253	Dr. R. V. Rao T.S. Rathore H.P. Borgaonkar	Dr. Wood Science & Technology	Influence of climate on the radial variation of specific gravity and certain anatomical properties in teak (<i>Tectona grandis</i> Linn.f.) from Chandrapur and Thane, Maharashtra
74	Deepak M.S. (Internal) (OBC)	2138	0803/IWST/E-2138/R-1061/7A-254	Dr. R. V. Rao A.N. Arun Kumar	Dr. Forest Ecology & Environment	Influence of climate on vessel and parenchyma parameters and their relevance to specific gravity in teak <i>Tectona grandis</i> Linn.f.) from Madikeri and Mundgod - Western ghats
75	Smitha S.G. (Internal) (Gen)	2141	0803/IWST/E-2141/R-1062/7A-257	Dr. O.K. Ramadevi Dr. T.O. Sasidharan	Forest Entomology	Studies on Microsporidia associated with selected butterflies
76	Roopashree M.S (Internal) (Gen)	2151	0803/IWST/E-2151/R-1074/7A-267	Dr. R. Sundararaj D. Radhakrishna	Dr. Forest Ecology & Environment	Entomopathogenic microorganisms infecting insects pests of sandal (<i>Santalum album</i> Linn)