

TREE IMPROVEMENT AND GENETICS DIVISION

The information from TIG division are as follows:

- 1. Maintenance of all records duly catalogued and indexed in a manner and the form which facilitates the right to information under this act.**

The administrative and research documents pertaining to this division are maintained per the rules

Sl.No.	File No	Subject
11	06-03/2013- /TIG	Submission of information regarding Research work/project handled by the Scientists
12	0-2/2013-IWST/TIG	Circulars/Orders,/Letters, received from HOO/DDO/Co(F)/Lib-in-charge/Hindi officer/Nodal officer
13	0-4/2013-IWST/TIG	Circulars/Orders/Letters received from ICFRE
14	0-3/2013-IWST/TIG	Circulars/Orders/Letters received from GCR, IWST
15	0-1/2013-IWST/TIG	Circulars/Letters/Orders received from Director
16	6-13/2013-IWST/TIP	Project Proposal for funding under NABARD for R & D Projects
17	1-2/2013-IWST/TIG	Appointment of JRF/PA/FA on contract
18	1-4/2013-IWST/TIG	Applications of different posts sent by the officers and staff of this division
19	1-5/2013-IWST/TIG	T.C. Lab Incharge
210	3-1/2013-IWST/TIG	Purchase of toner for Photocopier machine
211	3-2/2013-IWST/TIG	Indent for chemicals under Distribution, Diversity and productivity of Dendrocalamus stocksii in the western ghats parts of karnataka
212	3-3/2013-IWST/TIG	Indent for chemicals under structure, diversity and regeneration studies in permanent preservation plots in moist deciduous and evergreen forests of Western Ghats in karnataka
213	3-4/2013-IWST/TIG	Servicing of Photocopier machine of TIG Division
214	3-5/2014-IWST/TIG	Maintenance of Tissue Culture lab of TIG Division
215	3-6/2015-IWST/TIG	Urgent repair of equipments facilities of TIG Division
216	6-1/2013-IWST/TIG	Nursery
217	06-02/2013- /TIG	Tissue Culture Matters
218	06-04/2013- /TIG	Half yearly & Annual report for research projects
219	06-05/2013- /TIG	Monthly progress report on research activities
320	06-06/2013- /TIG	All India Co-ordinated Project on Meliastubia

321	06-07/2013- /TIG	Recruitments of JRF& PA Under “All India Co-ordinated Project on Meliadubia”
322	06-08/2013- /TIG	“Conservation improvement and Bio resource development of sandal wood”
323	06-09/2013- /TIG	PG & Under graduate students training/Project work in TIG Division
324	06-10/2013- /TIG	Sandal/Bamboo seedlings requisition and selling
325	06-11/2014- /TIG	Project proposal submitted to KFD by H.C.Sinduveerendra Scientist-B
326	06-12/2014- /TIG	Ph.DProgramme related
327	06-13/2014- /TIG	Revised PCR submitted by Sri. H.C.Sinduveerendra, Scientist-B
328	06-14/2014- /TIG	New Research Project proposal of “Investigation on Improvement of Natural dye.....”
329	06-15/2014- /TIG	Progress report of Sri. Sandeep.CPhdScholor to be submitted to FRI
430	06-16/2014- /TIG	Project proposal to National Bamboo Mission through state Bamboo mission
431	06-17/2014- /TIG	Bamboo documentary Film , IWST
432	06-18/2014- /TIG	Permission to carryout Research in the TIG Lab as women scientist (DST Programme) of Dr. Beena.D.B
433	06-19/2014- /TIG	Acceptance of concept note of ITTO “Assessment and improvement of plant....”
434	06-20/2014- /TIG	Establishment & maintenance of Hitech Bamboo Nursery & Germplasm Bank at Habai Belgaum Research Range” under Karnataka State Bamboo Mission, funded Project
435	06-21/2014- /TIG	Conservation, Improvement and Bioresource Development of Sandal- NMPB (Tour & Forest Advance)
436	06-22/2014- /TIG	Annual report & Annual review report for on going projects
437	06-23/2014- /TIG	Fixed revised sale price of seedlings and clonal planting material under revolving research fund for nursery
438	06-24/2014- /TIG	Removal of restriction on import of sandal wood to as our Hon'ble Prime Minister Dream “Make in India” and to save our century old industry”
439	06-25/2014- /TIG	Information on SPA, CSO, SSO & VMG
540	06-26/2014- /TIG	Project on Green technology PMO

541	7-1/2013-IWST/TIG	Charge Memo issued to Dr.P.V.Somashekar RA-I (G)
542	7-2/2013-IWST/TIG	Brief report on integrity ,work and conduct-reg
543	8-1/2014-IWST/TIG	Training for Nursery Attendants
544	8-2/2015-IWST/TIG	Sandal wood training seed handling , Nursery & Plantation Technology Feb-2015
545	9-1/2012-IWST/TIG/EFC (one time only)	Civil works at Gottipura&Yelwala
546	9-2/2013/IWST/TIG	Submission of PCR of the completed ICFRE Project entitled "Selection and improvement of Natural dye yielding plants"
547	9-3/2013/IWST/TIG	Specimen verification certificate (for Passport under tatkal issued by Dr. syamViswanath)
548	9-4/2013/IWST/TIG	Nomination of Officers to ICFRE Programme
549	9-5/2014/IWST/TIG	Passport verification letters-reg
650	9-6/2014/IWST/TIG	Miscellaneous
651	9-7/2014/IWST/TIG	Complaint by Women/Student/Staff of IWST
652	9-8/2014/IWST/TIG	Application for fellowship (CSIR) SRF of Sri. Sandeep-C SRF
53	9-9/2014/IWST/TIG	Monitoring and evaluation of Grant-in-Aid released to University of Agricultural Sciences (Karnataka) for the year 2012-13-reg

List of Registers		
Sl.No.	Particulars	Remarks
1	Attendance Register	
2	Despatch Register	
3	Diary Register	
4	Financial Sanction Order Register	
5	Consumable Stock Register	
6	Permanent Stock Register	
7	File Register	

2. Functions and duties of each employee working in your division

Dr. T.S.Rathore, Scientist-G and Head of this Division. In this division he is being assisted by the Scientists & Staff in the administrative and research works pertaining to the division.

Name of the Officers	Designation	Duties
<u>Dr. T. S. Rathore</u>	Scientist-G& Head	Over all in charge of Administrative & Research Activities of the Division. Guide to all the Scientists of the division in Project Research works,

		Supervision of Ph.D students. Supervision of Project work of MSc Students, Extension activities, Publication of research papers, Attending conferences, seminars, Delivering Guest lectures and any other duties as denoted by the Director
<u>Dr. SyamViswanath</u>	Scientist-F	Project Research work, Supervision of Ph.D students, Supervision of Project work of MSc Students, Extension activities, Publication of research papers, Attending conferences, seminars, Delivering Guest lectures and any other duty as denotedby HOD/Director
<u>Dr. Geeta Joshi</u>	Scientist-F	Project Research work, Supervision of Ph.D students, Supervision of Project work of MSc Students, Extension activities, Publication of research papers, Attending conferences, seminars, Delivering Guest lectures and any other duty as denoted by HOD/Director
<u>Dr. A.N. Arun Kumar</u>	Scientist-F	Project Research work, Supervision of Ph.D students, Supervision of Project work of MSc Students, Extension activities, Publication of research papers, Attending conferences, seminars, Delivering Guest lectures and any other duty as denoted by HOD/Director
<u>Dr. AshutoshSrivastava</u>	Scientist-D	Project Research work, Supervision of Ph.D students, Supervision of Project work of MSc Students, Extension activities, Publication of research papers, Attending conferences, seminars, Delivering Guest lectures and any other duty as denoted by HOD/Director
<u>Ms. TresaHamalton</u>	Scientist-C	Project Research work, Supervision of Project work of MSc Students, Extension activities,

		Publication of research papers, Attending conferences, seminars, Delivering Guest lectures and any other duty as denoted by HOD/Director
<u>Sri. Sindhuveerendra</u>	Scientist-B	Project Research work, Supervision of Project work of MSc Students, Extension activities, Publication of research papers, Attending conferences, seminars, Delivering Guest lectures and any other duty as denoted by HOD/Director
Dr. P.V. Somashekar	R.A. Gr. I (Gen)	Assist to Research Works in Laboratory and as instructed by the HOD/Scientists
Sh. Saikat Banerjee	R A. Gr. II	Assist to Research Works in Laboratory and as instructed by the HOD/Scientists
Ms. Almas Khannam	R A. Gr. II (Gen)	Assist to the Scientists in Research Workat Tissue culture lab and other duties instructed by the HOD/Scientists
Sh. P. Ravikumar	UDC	Assist to Head of the division& Scientists.All Administrative works in the division.
Mr. SandeepChakraborty	TA-C	Assist to Scientists in Research Workand as instructed by the HOD/Scientists
Ms. C.N. Sreedevi	TA- Gr. C (Gen)	Assist to the Scientists in Research Work and as instructed by the HOD/Scientists
Sri. L. Manjunatha	TA- Gr. C (Gen)	Assist to the Scientists in Research Workand as instructed by the HOD/Scientists
Mr. Anil Kumar	Nursery Attendant	Works in the Nursery & Laboratories as instructed by the Scientists/HOD
Mr. A.N. Manjunatha	Nursery Attendant	Works in the Nursery & Laboratories as instructed by the Scientists/HOD

3. Financial/Administrative power of an employee in your division

The Head of division has been vested powers to sanction up to Rs. 5000/- and Principal Investigators of research Projects up to Rs. 2000/- based on the approval of the Director.

The Head of Division signs and endorses administrative matters of the division and also project related correspondences initiated by the principal investigators of projects.

4. Procedure to be followed, decision making including supervision and accountability

Overall In-charge of the Institute is the Director. All scientists supervise the research activities related to their research projects as PI and accountable to the work and responsibilities assigned to them.

5. Statement of categories of documents that are held by it or under its control

Files and Registers are maintained subject wise. (As mentioned in Sl.No.1)

6. Consultancy work carried out in your division

- Nil -

7. Directory of employees with name, designation and telephone number.

<u>Dr. T. S. Rathore</u>	Scientist-G& Head	22190155	tsrathore@icfre.org
<u>Dr. SyamViswanath</u>	Scientist-F	22190159	sviswanath@icfre.org
<u>Dr. Geeta Joshi</u>	Scientist-F	22190157	geeta@icfre.org
<u>Dr. A.N. Arun Kumar</u>	Scientist-F	22190156	arun@icfre.org
<u>Dr. AshutoshSrivastava</u>	Scientist-D	22190160	ashutosh@icfre.org
<u>Ms. TresaHamalton</u>	Scientist-C	22190100	
<u>Sri. Sindhuveerendra</u>	Scientist-B	22190189	sindhuhc@icfre.org
Dr. P.V. Somashekar	R.A. Gr. I (Gen)	22190133	nashekar@icfre.org
Sh. Saikat Banerjee	R A. Gr. II	22190160	banerjees@icfre.org
Ms. Almas Khannam	R A. Gr. II (Gen)	22190163	almas@icfre.org
Sh. P. Ravikumar	UDC	22190161	pravikumar@icfre.org
Mr. SandeepChakraborty	TA-C	22190161	chakrabortys@icfre.o
Ms. C.N. Sreedevi	TA- Gr. C (Gen)	22190100	cnsreedevi@icfre.org
Sri. L. Manjunatha	TA- Gr. C (Gen)	22190100	lmanjunatha@icfre.org
Mr. Anil Kumar	Nursery Attendant	22190100	anilkumar@icfre.org
Mr. A.N. Manjunatha	Nursery Attendant	22190100	anmanjunatha@icfre.org

8. Budget allocated during the current year for different projects and expenditure incurred

Sl.No.	Name of the project	Funding Agency	Budget allocated (in lakhs)	Period
1	Distribution, Diversity and Productivity of <i>D.stocksii</i> in the Western Ghats part of Karnataka (2013-15) PI:Dr.SyamViswanath	Karnataka Forest Department	5.86	2013-15
2	Establishment of demonstration plots and modern nursery for producing Quality planting stock of Santalum album and bamboo - Sub-component I of Punjab Project(2013-15) PI:Dr.SyamViswanath	Punjab Forest Department,	12.06	2013-16
3	Conservation, improvement and bioresource development of sandalwood (<i>Santalum album</i> L.) (2013-16) Nodal Officer IWST :Dr.SyamViswanath	National Medicinal Plant Board, New Delhi	46.88	2013-16
4	Bamboo genetic evaluation, improvement and propagation PI:Dr.SyamViswanath	National Bamboo Mission, Govt of India	37.58	2015-2019
5	Biomass, net primary productivity and site productivity of seven industrially important bamboo species I semiarid and humid tropics of peninsular India	ICFRE	12.6	2014-16
6	Seed behavior and effect of differential drying and temperature on viability of <i>Mesuaferrea</i> L. and	Karnataka Forest Department	5.56	2013-15

	Madhuca insignis (Radlkofer) H. J. Lam. – species of wet evergreen forest of Western Ghats PI: Dr. Geeta Joshi			
7	All India Coordinated Project on genetic improvement of <i>Meliadubia</i>	ICFRE	107.0	2012-2021
8	Vegetative propagation and silvicultural practices for selected tropical timber species for plywood and panelwood industries	ICFRE	17.04	2011-2016
9	Growth assessment and genetic diversity of <i>Meliadubia</i> Cav. in Karnataka PI: Dr. Arun Kumar	Karnataka Forest Department	7.6	2013-15
10	Growth variability in <i>Meliadubia</i> plantations and seed germination studies-	ICFRE	7.2	2011-16
11	“Development of Quasi in-situ conservation and restocking of natural areas of Embeliaribesburm.f - an important endangered medicinal plant species”. PI: Dr. AshuthoshSrivastava	NMPB	21.3	2013-16
12	“Development of commercially viable induction system for Aquillariamalaccensis and management of agarwood production in humid tropics of Karnataka” PI: Dr. AshuthoshSrivastava	NMPB	21.7	2014-17
13	Development of DNA	KFD	6.5	2014-16

	based marker system for three important timber species of Karnataka PI: Dr. AshuthoshSrivastava			
14	Enhancement of seed productivity in clonal seed orchards of <i>Tectonagrandis</i> , <i>Tamarindusindicus</i> and <i>Syzygiumcumini</i> using cultural operations PI: Dr. AshuthoshSrivastava	KFD	6.0	2014-16
15	Refinement and standardization of protocols for in vitro propagation and genetic fidelity studies of micro propagated plants of two bamboo species <i>Bambusabalcooa</i> and <i>Thyrsostachysoliveri</i>	ICFRE	17.0	2011-15
16	Selection and Improvement of Natural dye yielding plants- PI- Shri. Sinduveerendra	ICFRE		

9. Particulars of facilities available to citizens and for public use

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