

**Monthly Report for the Month of Aug 2019**  
**Institute of Wood Science & Technology, Bengaluru**

**1. IMPORTANT RESEARCH FINDINGS: Nil**

**2. NEW PROJECTS SANCTIONED DURING THE MONTH: Nil**

**3. PROJECTS CONCLUDED DURING THE MONTH:**

Name of the project	Amount Sanctioned	Sponsoring Authority

**4. PARTICIPATION IN SEMINARS/WORKSHOPS (BOTH NATIONAL & INTERNATIONAL):**

Sl. No	Topic	Duration	No. of participants	Beneficiaries

**5. MEETINGS:**

Sl. No	Topic	Duration	No. of participants	Beneficiaries

**6. WORKSHOP:**

Sl. No	Topic	Duration	No. of participants	Beneficiaries

**\TRAININGS ORGANIZED:**

<b>Sl. No</b>	<b>Topic</b>	<b>Duration</b>	<b>No. of participants</b>	<b>Beneficiaries</b>
1	"Bamboo propagation, value addition and marketing" organized by Silviculture and Forest Management Division, IWST	26 - 28 Aug 2019 3 days	35	Farmers, small entrepreneurs and State Forest Departments

**7. TRAININGS ATTENDED:**

<b>Sl. No</b>	<b>Topic</b>	<b>Duration</b>	<b>No. of participants</b>	<b>Beneficiaries</b>
			Nil	

**8. DEMONSTRATIONS:**

<b>Sl. No</b>	<b>Topic</b>	<b>Duration</b>	<b>No. of participants</b>	<b>Beneficiaries</b>
			Nil	

**9. PARTICIPATION IN KISAN MELA/EXHIBITION/TRADE FAIR ETC.:**

<b>Institute</b>	<b>Participated</b>	<b>Duration</b>	<b>Place</b>
		Nil	

**10. OTHER EXTENSION ACTIVITY:**

- Under Prakriti Program 58 students of class X from Kendriya Vidyalaya, Hebbal Campus, Bangalore visited the institute on 28<sup>th</sup> Aug 2019.
- Under Prakriti Program 24B.Arch (7<sup>th</sup> Semester) students from Gopalan School of Architecture, Bangalore visited the institute on 7<sup>th</sup> Aug 2019.
- Under Prakriti Program 25 MSc (Life Science) students from Mount Carmel College, Bangalore visited the institute on 13<sup>th</sup> Aug 2019.
- Under Prakriti Program 69 students of Grade VIII from Soundarya Central School, Bangalore visited the institute on 29<sup>th</sup> Aug 2019.

**11. RESEARCH PAPERS:****12. VISIT OF DIGNITARIES:****13. CONSULTANCIES:****14. OTHER IMPORTANT ACTIVITIES:**

- On the request of Assam Forest Department, Dr. Pankaj K. Aggarwal and Dr. Shakti Singh Chauhan visited Tinsukia, Assam from 26-28 August 2019 to discuss about feasibility of establishing wood processing units like wood seasoning plant/s and wood treatment plant/s at Tinsukia, Assam.
- The institute organized monthly seminar for the research staff and students of IWST on the theme "Forensic Discrimination of *Dalbergia* Timber - An Integrated Approach". The presentations were Wood Anatomy by Dr. M. Sujatha, Chemical Profiling by Dr. Rakesh Kumar, NIR Spectroscopy by Dr. S. R. Shukla and DNA Barcoding by Ms. Tresa Hamalton.
- Training was imparted at college of Forestry, Ponnampet, Kodaguon "Field identification of certain important timbers" for 80 students of BSc Forestry (II semester) from 19-22Aug 2019.
- Wood testing enquiries (16 samples for identification, 13 samples for moisture content, 7 samples for specific gravity tests and 9 samples for other tests, were received and test reports of 4 samples for identification, 4 samples for moisture content, 1 sample for specific gravity tests and 1 sample for other tests were sent to the concerned department/parties.)
- Chemical analysis for one wood sample received from a private company in Trichy, Tamil Nadu was conducted and test report sent.
- The institute organized Vana Mahotsav activity on 3<sup>rd</sup> Aug 2019. Tree seedlings of various species were planted in the campus.
- The institute celebrated Independence Day on 15<sup>th</sup> August 2019. Dr. V. P. Tewari, Group Coordinator (Research) and In-charge Director hoisted the National Flag on this occasion.