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11. Publications: 15 Nos.

### **Research Publications**

1. **Rahaman, M. M; Akhter, K; Biswas, D and Sheikh, M. W. 2012.** SUITABILITY OF HYBRID ACACIA WOOD FOR MANUFACTURING PLYWOOD AND PARTICLEBOARD. *Journal of Bangladesh Academy of Sciences*.Vol.36.No.2.171-176.
2. **Rahaman, M. M; Akhter, K; Sheikh, M.W and Akhter, R. 2014.** CHARACTERIZATION OF HOOP PINE (*AUROCORA CUNNINGHAM SWEET*) FOR PLY AND PARTICLE BOARD MANUFACTURE. *Indian Journal of Forestry*.Vol.37 (2):143-146.
3. **Rahaman, M. M; Akhter, K and Islam, M.R. 2015.** Peeling and Gluing Study of *Khaya anthotheca* for ply and Particleboard. *Indian Journal of Forestry* 38(2)113-116.
4. **Rahaman, M. M; Akhter, K; Biswas, D and Sheikh, M. W. 2017.** Study on Rajkoroi (*Albizia richardiana*) for Ply and Particleboard Manufacture. *Journal of Non Timber Forest Products, Indian Journal of Forestry*. 24(4)191-193.
5. **Rahaman, M. M and Akhter, K.2012.**Cement Bonded Particle Board (CBPB) as environmental friendly housing materials. *Proceedings of workshop on "Bamboo production and utilization"*.16April, Bangladesh Agricultural Research Council. Farmgate, Dhaka-1215, Bangladesh.
6. **Rahaman, M. M and Akhter, K, 2013.** Manufacture of cement bonded particleboard (CBPB) using wood and bamboo wastage. *Proceedings of workshop on Forestry technologies for capacity building, 18-19 February*, Bangladesh Agricultural Research Council. Farmgate, Dhaka-1215, Bangladesh.109-113pp.

7. **Akhter, K; Rahaman M.M, Sheikh,M.W and Chowdhury, T. A. 2013.** Strength Properties and Dimensional Stability of Particleboard made from Furniture Wastage. *Bangladesh Journal of Forest Science* 32(2):61-65.
8. **Akhter,K.;Sheikh, M.W; Rahaman, M. M; Chowdhury, T. A and Chowdhury, M. H.2008.** Preservative treatment of strips of *Bambusa balcooa* by soaking process using Borax-Boric acid. *International Research Group on Wood Preservation IRG/WP 08-30478.* 39<sup>th</sup> Annual Meeting, Istanbul, Turkey.
9. **Akhter, K; Rahaman, M. M and A. Ara. 2012.** Effect of preservative treatment on dimensional stability of plywood made of treated simul (*Bombax ceiba*) veneer. *IRG/WP 12-40575.* Conference, 06-10 May, Kuala Lumpur, Malaysia.
10. **Akhter, K; Rahaman,M.M; Chowdhury, M and Alam, Z. 2014.** Development of composite furniture using bamboo strips, bamboo mat and rubber wood veneer. *International Research Group on Wood Preservation IRG/WP14-40679* Conference: 11-15 May, St George,Utah,USA.
11. **Akhter, KandRahaman, M.M.2011.** A model house-made of cement bonded particleboard (CBPB) an environmental friendly housing material.*Procedings of the First Bangladesh Forestry Congress* 19-21 April. 319 pp.
12. **Akhter, K and Rahaman, M. M. 2012.** Development of Composite furniture using borak (*B.balcooa*) and mitinga (*B.tulda*) bamboo. *Proceedings of workshop on "Bamboo production and utilization".*16April Bangladesh Agricultural Research Council.Farmgate, Dhaka-1215, Bangladesh.
13. **Akhter, K and Rahaman, M. M. 2013.** Development of bamboo Composites panel using mat and planner shavings. *Proceedings of Forestry technologies for capacity building. 18-19 February,* Bangladesh Agricultural Research Council, Farmgate, Dhaka-1215, Bangladesh.
14. **Biswas,D; Sheikh, M.W and Rahaman, M. M. 2001.** Influence of Treatment on the Gluing of Rubber Veneer. *Bangladesh Journal of Forest Science* 30 (1): 73-74.
15. **BISWAS, D; SHEIKH,M.W; RAHAMAN, M.M AND HOSSAIN,A.T.M 2016.**STRENGTH PROPERTIES AND ECONOMIC FEASIBILITY OF CEMENTBONDED PARTICLEBOARD MADE FROM BAMBOO AND WOOD.INTERNATIONAL INORGANIC BONDED FIBER COMPOSITES CONFERENCES(IIBC) FuzhoEmparkExhibition Grand Hotel,uzhou,China November8th-11th.