## **Bibliography**

- [1] Adkoli N.S. (2008) Chairman, Bamboo Society of India, Distribution of bamboos in India and their further status.
- [2] Ambika-Ayiyadurai; Surendra-Varma,(2011).Documenting the reliance of forest and its products by Nishis in and around Itanagar Wildlife Sanctuary, Arunachal Pradesh, Northeast India. *Tigerpaper*, Vol-**38**(3): pp-24-30.
- [3] Anitha, Sajayan K.P., and Ram Aneesh P., (2012). The traditional bamboo based handicraft industry: an unorganized and marginalized sector of South India, Paper presented in the International Conference on Social protection: perspective and policies, School Of Social Work, Marian College K uttikkanam, Kerala, December 12-15.
- [4] Anitha, V., Muraleedharan, P. K. and Santheep, K. V. (2008). Traditional bamboo products and its market sustainability in the wake of globalization -An opportunity cost analysis Indian Forester, Scientific paper No. 1181 Vol-**134**(3),pp- 428-434.
- [5] Anitha, V., Muraleedharan, P.K. and Santheep, K.V. (2008). A planned market intervention for the bamboo sector of Kerala, *Indian Journal of Agricultural Economics*, Scientific paper No. 1192 Vol-63(2), pp-188-197.
- [6] Anupam-Bajpai; Ashish-Goswami; Bebni,-P-C. (2003). Bamboo: a key element for rural development. MFP-News, Vol- **13**(3): pp-11-14.
- [7] Arunabha-Mitra; Mukherjee,-C-K; Sahoo,-N.Low-cost bamboo boat for inland fishermen.
- [8] Asada, T., Ishihar, S., Yamane, T., et al., (2002). Science of bamboo charcoal; Study on carbonizing temperature of bamboo charcoal and removal capacity of harmful gases, *Journal of Health and Science*. Vol-**48**: pp-473-479;
- [9] Azmy-Hj-Mohamed; Nor'-ini-Hj-Haron,Role of bamboos in the rural development of Malaysia.
- [10] Basha, (1994);-S-C.Ochlandra (bamboo reed) a vanishing asset of forests in Kerala south India. FORSPA-Publication. (6): pp18-26.

- [11] Belcher,B.(1995).Bamboo and rattan production to consumption systems: A framework for assessing development options.INBAR working paper No.4.International Network for Bamboo and Rattan, New Delhi.pp-12.
- [12] Bharadwaj,-S-P; Siva-Subramanian; Sudhakar-Manda; Taniya-Ray; Prabir-Mukherjee; Rao, (2003).-I-V-R.Bamboo livelihood development planning, monitoring and analysis through GIS and remote sensing. *Journal-of-Bamboo-and-Rattan*. Vol-**2**(4): 453-461.
- [13] Bhardwaj,-D-R; Krishan-Chand, (2007) Agro forestry:-systems-and-practices. Bamboo based agroforestry systems in India and their future potential pp-551-562
- [14] Bhatnagar-Pratibha; Hardaha-Subhash, (1995); Some aspects of bamboo based cottage industry and its role in economic upliftment of rural poor. Vaniki-Sandesh. Vol-**19**(1): pp-38-44.
- [15] BIC-India-Bulletin, (1992); Vol-2(2) pp-1-6.
- [16] BIC-India-Bulletin. (1994) Vol-4(1/2): pp-38-40.
- [17] Buyinza,-M (2009) Biogeography and livelihood effects of edible bamboo shoots in Mt. Elgon National Park, *Eastern Uganda.Environmental-Research-Journal.*; Vol-**3**(2): pp-35-41.
- [18] Caasi,-M-G, (1988)Propagating laak bamboos (Bambusa philippinensis) by incubation method for livelihood and environmental protection in Davao Province. Sylvatrop-. publ Vol-13(1-2):pp- 37-46.
- [19] Castaneda-Mendoza,-A; Vargas-Hernandez,-J-J; Gomez-Guerrero,-A, (2012) Components of net aerial primary production in a Bambusa oldhamii plantation. Agrociencia-Montecillo. Vol-**46**(1): pp-63-74.
- [20] CBTC documents.
- [21] Chang-HorngYih; Hsu-TungChing; Wu-WenJer, (2001) Species diversity and seasonal fluctuation of fruit flies (Diptera: Tephritidae) in bamboo stands in Taipei, Formosan-Entomologist. Vol-**21**(1),pp-47-64,
- [22] Chen, X. G., Zhang, X. Q., Zhang Y. P., et al., (2009), Changes of carbon stocks in bamboo stands in China during 100 years, Forest Ecology and Management. ELSEVIER, Vol- 258:pp- 1489-1496.
- [23] Cruz,-V-C.(1998),Bamboo crafting: a profitable livelihood venture.Canopy-International.; Vol-**24**(2): pp-3.

- [24] Deshmukh,-S-V; Karnik,-P-C; Balakrishna-Bhatkhande; Deshmane,-A-B; Patil,-A-K; Borkar,-M-R; Kedar-Kulkarni, (1998) Bamboodependent livelihood patterns of fishing communities: a case study of the West Coast of India.Bamboo-for-sustainable-development-Proceedings-of-the-Vth-International-Bamboo-Congress-and-the-VIth-International-Bamboo-Workshop,-San-Jose,-Costa-Rica,-2-6-November, pp -173-186..
- [25] Dey Prasanta; Debnath Prasenjit; Chanda Abhijit; Bhakta Tejendra. ,(2012); BambooThe green gold of Tripura: an overview. Scholars-Academic-Journal-of-Pharmacy Vol-1(1): pp-12-17.
- [26] Dias, J. M., Alvim-Ferraz, M. C. M., et al., (2007). Waste materials for activated carbon. Dobriyal,-P-B; Indra-Dev. Durability and treatability of some Indian bamboo species a review.
- [27] DPR on" National Mission on Bamboo Technology and T rade Development" prepared and submitted to the Planning Commission of India by CBTC.
- [28] Duan, A. G., Zhang, J. G, He, C. Y. et al., (2005). Study on the change laws of biomass of Chinese Fir plantations. Forest Research. Vol-18(2): pp-125-132.
- [29] Duraisamy,-J. (2003) Bamboo resources, enterprises and trade development opportunities for livelihood development and poverty reduction in Mozambique. *Journal-of-Bamboo-and-Rattan*. Vol-**2**(4): pp-429-439.
- [30] Eusebio,-M-A; Hoanh,-N-H; Vinh,-P-Q (1988) Bamboo production, research and development. Canopy-International. publ Vol-**14**(6): pp-4-8.
- [31] Forest survey of India, India state of forest report, (2011), chapter 6, Bamboo resources of the country.
- [32] Fu-MaoYi; Lou-YiPing, (1998) Prospects of research on sustainable management techniques of bamboo forests in China. Bamboo-for-sustainable-development-Proceedings-of-the-Vth-International-Bamboo-Congress-and-the-VIth-International-Bamboo-Workshop,-San-Jose,-Costa-Rica,-2-6-November,pp-431-442.
- [33] Gupta A.K., (2008). National Bamboo Mission: A Holistic scheme for Development of Bamboo sector in Tripura, pp-305, March,.
- [34] Gupta.A.K., (2008) A Holistic Scheme for development of Bamboo Sector in Tripura., National Bamboo Mission,.

- [35] Haque M.S. (2008); "Investment Potential in Bamboo for Integrated Development", Paper presented at the International Conference on "Improvement of Bamboo Productivity and marketing for sustainable livelihood" held at New Delhi during 15th 17th April.
- [36] Hazra Arnab, paper on Industrialization of Bamboo Sector.
- [37] Hemen-Sarma; Sarma,-A-M; Aniruddha-Sarma; Souravjyoti-Borah, (2010) A case of gregarious flowering in bamboo, dominated lowland forest of Assam, India: phenology, regeneration, impact on rural economy, and conservation, *Journal-of-Forestry-Research*.; Vol-**21**(4): pp-409-414.
- [38] INBAR report, (1999).
- [39] Indian-Farming. (1991); Vol-**41**(9): 31, pp-33-34.
- [40] Indian-Forester. (2002); Vol-128(9): pp-981-990.
- [41] Internation Bamboo Congress, (1996) Ubud, Bali, Indonesia, Bamboo, people and the environment. Proceedings of the Vth International Bamboo Workshop, Bamboo, -people-and-the-environment-Proceedings-of-the-Vth-International-Bamboo-
- [42] Workshop-and-the-IVth-International-Bamboo-Congress,-Ubud,-Bali,-Indonesia,-19-22-June-1995-Volume-4:-Socio-economics-and-culture; pp vii + 147.
- [43] Jin-Chuan; Wang-YueYing. (1997) A study on techniques for the sea beach cultivation of Dendrocalamopsis oldhami. Forest-Research.; Vol-**10**(1): pp-42-45.
- [44] Judziewicz, E. J., L. G. Clark, X. London o, and M. J. Stern. (1999). American Bamboos. Smithsonian Institute Press, Washington, D.C., USA. Kaufert, F. H. 1933. Fire and decay injury in the southern bottomland hardwoods. *Journal of Forestry* Vol-**31**:pp-64–67.
- [45] Kant,-S; Chiu,-M, (2000)Bamboo sector reforms and the local economy of Linan county, Zhejiang province, People's Republic of China.Forest-Policy-and-Economics; Vol-1(3/4): pp-283-299.
- [46] Keeley, J. E., and W. J. Bond. (1999). Mast flowering and semelparity in bamboos: the bamboo fire cycle hypothesis. American Naturalist Vol-**154**:pp-383–391.
- [47] Kercher, S. M., and J. B. Zedler. (2004). Multiple disturbances accelerate invasion of reed canary grass (Phalaris arundinacea L.) in a mesocosm study. Oecologia Vol-138:pp-455–464

- [48] Krishnankutty,-C-N.(2001)Rural bamboo trade in Kerala and retail markets. Indian-Forester.; Vol- **127**(6): pp-671-677.
- [49] Kwaschik,-R,Cross-(2011),border value chains for non-timber forest products in four different Asian countries. Cross-border-value-chains-for-non-timber-forest-products-in-four-different-Asian-countries; pp-38
- [50] Lalnilawma-; Chowhan,-B-S,(2011) Strengthening food and livelihood security: lessons from Save the Children's Intervention in Mizoram, India. *International-Journal-of-Rural-Management*; Vol-7(1/2): pp-103-119.
- [51] Lin-ZhenQing,(2000),Studies on bamboo productivity and advantage of mixed forest of bamboo with broad-leaved trees. *Journal-of-Bamboo-Research*.; Vol-**19**(4): pp-42-45, 53.
- [52] Li-XueTao; Jin-AiWu; Du-XuJun; Hu-KeYi; Gui-ZuYun,(2012); Investigation on production and management at modern bamboo park in Anji county Journal-of-Zhejiang-Forestry-Science-and-Technology. Vol-**32**(4): pp-78-80.
- [53] Li-ZhengCai; Yang-XiaoSheng; Cai-XiaoJun; Sun-JiaoJiao; Geri-LeTu; Sun-XueZhong; Fu-MaoYi, (2010);Effects of bamboo cultivation on the carbon storage, Journal-of-Nanjing-Forestry-University-Natural-Sciences-Edition. Vol-**34**(1): pp-24-28.
- [54] Long-ChunLin; Liu-YiTao; Xue-JiaRong; Li-DeZhu.(2003); A bamboo germplasm collection for community development in Central Yunnan, China. Journal-of-Bamboo-and-Rattan. Vol-2(1): pp-3-11.
- [55] Management. Vol-**85**(4): pp-833-846.
- [56] Masih,-S-K; Sharma,-C-B,(1999);Role of bamboo in household economy of basketry workers. Vaniki-Sandesh. Vol-**23**(3): pp-19-23.
- [57] Mehers,-G-M; Crudgington,-E; Wheeler,-K.(2008);Knowledge necessary to meet poverty-alleviation goals. The-role-of-the-environment-in-poverty-alleviation; pp-217-229.
- [58] Mohanan,-C, (1998);Diseases and disorders of bamboos in Asia.Bamboo-for-sustainable-development-Proceedings-of-the-Vth-International-Bamboo-Congress-and-the-VIth-International-Bamboo-Workshop,-San-Jose,-Costa-Rica,-2-6-November, pp-309-321.
- [59] Moktan,-M-R; Norbu,-L; Dukpa,-K; Rai,-T-B; Dorji,-R; Dhendup,-K; Gyaltshen,-N (2009); Bamboo and cane vulnerability and income

- generation in the rural household subsistence economy of Bjoka, Zhemgang, Bhutan.Mountain-Research-and-Development. Vol-**29**(3): pp-230-240.
- [60] Muraleedharan P.K., Anitha V., Sajayan K.P and Ram .Aneesh P, (2010). Bamboo handicraft industry in Kerala: an overview, Regional workshop on bamboo industry in South India: structure, function and people, KFRI Peechi, June 23-25.
- [61] Muraleedharan, P.K. Krishnankutty, C.N. and **Anitha. V.** An assessment of bamboo resources in Agroforestry home gardens of Kerala, Indian Journal of Forestry (in press).
- [62] Muraleedharan, P.K., and **Anitha, V**. (2007). Bamboo handicraft industry in Kerala, India: Value addition and production technology, Journal of Bamboo and Rattan, 3&4 (6): 165-173.
- [63] Nahayo,-A; Ekise,-I-E; Sankaranarayanan,-M; Irangeneye,-A,(2013);,Assessment of the impacts of bamboo promotion on soil conservation and people's livelihood in Gataraga Sector, Musanze District, Northern Rwanda. Ethiopian-*Journal-of-Environmental-Studies-and-Management*. Vol-6(5): pp-533-542.
- [64] Nair, P.V. (2001). Survey and Estimation of Bamboo Resources of Kerala. Research Report No. 221. Kerala Forest Research Institute. National Council of Applied Economic Research (NCAER). 1999. Census of Handicraft Artisans, 1995-96, state series, vol.11, Kerala, New Delhi,
- [65] Nair, R. V., (1982). Reed craft among the Paraiyas of Calicut. KIRTADS, Calicut, India Nath,-A-J; Gitasree-Das; Das,-A-K . (2006); Population structure and culm production of
- [66] bamboos under traditional harvest regimes in Assam, Northeast India. *Journal-of-Bamboo-and-Rattan*. Vol-**5**(1/2): pp-79-88.
- [67] Neela Mukherjee, Participatory Rural Appraisal and Questionnaire survey, pp-27.
- [68] Neela Mukherjee, Participatory Rural Appraisal Methodologies and Applications, pp-40-87.
- [69] Ornamental bamboo production technology for livelihood in CAR.Canopy-International. (2002); Vol-**28**(4/6): pp-5, 9-11.

- [70] Patil,-S-J; Mutanal,-S-M; Girish-Shahapurmath,(2008);Investigations on plant density in bamboo (Dendrocalamus strictus).Indian-Forester. Vol-**134**(3): pp-448-450.
- [71] Paul R. Gagnon and William J. Platt,(2008);Multiple disturbances accelerate clonal growthin a potentially monodominant bamboo Louisiana State University, Department of Biological Sciences, Baton Rouge, Louisiana 70803 USA Ecology ,by the Ecological Society of America. Vol. 89(3), , pp. 612–618.
- [72] Preparation and its use in aqueous-phase treatment: A review, *Journal of Environmental Science*.
- [73] Punhani,-R-K; Mishra,-H-N. (1989); Laboratory and field investigations on bamboo-trusses and their feasibility for rural housing. *Journal-of-the-Indian-Academy-of-Wood-Science*. Vol-**20**(1): pp-57-65.
- [74] Ram Aneesh P, Anitha.V. and Sajayan .K.P., (2012). Bamboo handicraft sector and livelihood expansion in the wake of commercialization and non availability of resources, National Seminar on \_Depletion of Forests and livelihood concerns, Christ University, Bangalore, February 17-18
- [75] Razak,-O-A.(2003); Planting of selected Malaysian bamboos. Recentadvances-in-bamboo-research; pp-58-67.
- [76] Ritu-Varuni,(1998);Bamboo craft development: a tool for the development of tribal and rural communities.Bamboo-for-sustainable-development-Proceedings-of-the-Vth-International-Bamboo-Congress-and-the-VIth-International-Bamboo-Workshop,-San-Jose,-Costa-Rica,-2-6-November-pp-193-204..
- [77] Rodriguez,-L-G; Ruiz-Perez,-M; Yang,-X; Fu,-M; Geriletu-; Wu,-D.(2009); Changing contribution of forests to livelihoods: evidence from Daxi Village, Zhejiang Province, China. International-Forestry-Review. Vol-11(3): pp-319-330.
- [78] Ruiz-Perez,-M; Belcher,-B; Fu-MaoYi; Yang-XiaoSheng, (2004); Looking through the bamboo curtain: an analysis of the changing role of forest and farm income in rural livelihoods in China. International-Forestry-Review. Vol-6(3/4):pp- 306-316.
- [79] Sajayan K.P., Anitha.V. and Ram Aneesh P., (2012) Depleting resource base and livelihood concerns of the marginalized bamboo dependents, National Seminar on

- [80] \_Depletion of Forests and livelihood concerns, Christ University, Bangalore, February 17-18,.
- [81] Salam.k. Director, CBTC Bamboo for Economic Prosperity and Ecological Security with Special Reference to North-east India, Guwahati. Facets of the North-east. Sastry (Eds.) Bamboos: Current Research. Kerala Forest Research Institute, India and International Development Research Centre, Canada: pp-173-183.
- [82] Sergie.Z, (2012);. Designing and implementing national and social protection floors: Policy considerations and challenges. Paper presented in International Conference on Social protection: perspective and policies, School Of Social Work, Marian College Kuttikkanam, Kerala, December 12-15.
- [83] Slathia,-P-S; (2012); Narinder-Paul, Traditional practices for sustainable livelihood in Kandi belt of Jammu. Indian-Journal-of-Traditional-Knowledge. Vol-11(3): pp-548-552.
- [84] Sosola-Banda,-B-G; Johnsen,-F-H . (2005);Rural livelihoods on bamboo handicraft making and culm vending in Mvera, Malawi. Journal-of-Bamboo-and-Rattan. Vol-4(1): pp-93-107.
- [85] Torane,-S-R; Patil,-E-R; Chougule,-A-A, Handicrafts from bamboo an economic evaluation.
- [86] Tripura Bamboo Mission Monitoring and Evaluation Report, December, (2010).
- [87] Tripura Bamboo mission, Monitoring And Evaluation of National Bamboo Mission in Tripura, December (2010).
- [88] Tripura State Bamboo policy, (2001).
- [89] V. Anitha, Sajayan.K.P., (2011). Marginalized bamboo dependents and their struggle for survival in Kerala, National Seminar on Recent advancement in Bamboo propagation, management and utilization, IWST Bangalore, February 17-18.
- [90] Wang-AnGuo,(2000);Review and prospects of bamboo development in Linan City, Zhejiang, China. *Journal-of-Bamboo-Research*. Vol-**19**(3): pp-48-52.
- [91] Wardle,-P, (2003); Statistics on resources, production and trade. *Journal-of-Bamboo-and-Rattan*. Vol. **2**(4): pp-351-368.
- [92] Zhou-ChunLai; Wu-XiaoQin; Ji-Jing; Ye-JianRen. (2011); Occurrence situation and control countermeasures of bamboo diseases in Nanjing.

- *Journal-of-Nanjing-Forestry-University-Natural-Sciences-Edition.* Vol-**35**(1): pp-127-131.
- [93] Zhu,-G-X; Ockerby,-S; White,-D-T; Midmore,-D-J;(2008);. Identifying agricultural practices to sustain bamboo production in Queensland, Australia. ACIAR-Proceedings-Series. (129): pp-124-139.
- [94] Zoysa,-N-de, (1994);Ochlandra stridula Moon ex Thw. a profile.FORSP-Publication.1994; Vol-(6): pp-41-47
- [95] http://www.tripura.nic.in
- [96] http:llwww.inbar.int/document/countryreport/bamboo in Benin.htm.