

Special Issue on Commonwealth Forestry Conference - 2017

Page No.

CONTENTS

ARTICLES

Forests for livelihood, economic security and eradication of poverty Dina Nath Tewari	807
Socio-economic analysis of agroforestry system and its financial efficiency in Mizoram, India Zarzoliani, Lalnundanga and F. Lalriliansa	812
Ecological status and environmental protective role of <i>Avicennia officinalis</i> in the vulnerable coastal regions of Bangladesh: An overview Md. Rabiul Alam, Mahmood Hossain, Md. Masudur Rahman, Tanay Biswas, Shamima Basrin and M.S.T. Lulu Rayhan Khushi	817
Study on collection and utilisation of minor forest produces by Mountain Women Sejuti Sarkar De	823
Wealth of non timber forest products (NTFPS) and their trade in Jammu and Kashmir S.A. Gangoo, M.A. Islam and Tahir Mushtaq	827
Exclusion of community forest associations in decision making and its impact on forest condition; case study of Mt. Elgon and cherangany ecosystems Roxventa Othim and Benjamin Owuor	834
Status, challenges and future of urban forestry in Chandigarh Jagdish Chander and Ishwar Singh	840
Socio-economic potential and marketing trend of bamboo in Mizoram: A case study from Aizawl District Paul Lalremsang, David C. Vanlalfakawma and S.K. Tripathi	846
Robust models for smallholder forests Jerome K. Vanclay	852
Enhancing productivity potential of saline soil through agroforestry system using saline irrigation Rakesh K. Garg, R.K. Yadav, Parvender Sheoran, Ashwani Kumar, Bhaskar Narjary, M.D. Meena and D.K. Sharma	856
Promotion of short rotation agro and farm forestry system in Gujarat and Maharashtra by JK Paper Limited unit-CPM N.K. Agarwal, O.P. Shukla, S.L. Narkhede and S.K.S. Chauhan	862
The role of decentralized local institutions in sustainable forest governance in the Mount Oku Area, North west region cameroon Jicenta N. Foncha and Asongwe G. Azinwie	869
Participation of rural women in Joint Forest Management: A strategy for sustainable development Karma Detsen Bhutia	873
Invigorating forest governance by gender training Gopa Pandey	878
Governance of forests in India Bankim Chandra Nigam	884

Botryosphaeriaceae fungal species as potential pathogens of meliaceae in the arid and semi-arid lands of Kenya Angela M. Muthama, Jane W. Njuguna and Francis K. Sang	890
Mating system and gene flow analysis within a clonal seed orchard of <i>Tectona grandis</i> L.F. using microsatellite markers S. Pattanaik and K. Shiva	894
A comprehensive analysis of Panna Tiger Reserve's phenomenal recovery in tiger population after 2009 from security viewpoint Monali Sen and Naresh Jamatia	901
Impact of global warming on the carbon sequestration potential and stand dynamics of chir pine forests Ankur Awadhiya	907
Emissions reduction due to avoidance of forest degradation: A pilot study Mohit Gera, Jiju J.S., Sadhana Yadav and Shashi Kumar	915
Application of regional climate models in assessing climate change impact on forest of Kanha Tiger Reserve Rinku Moni Devi, Bhaskar Sinha, A.P. Dimri and Sameer Saran	921
Enhancing carbon retention through improved forest management V.P. Tewari	928
The dynamics of forest cover of india based on assessments done by Forest Survey of India from 1987 to 2015 B.D. Suyal	931
Forest (Conservation) Act-Implications of provisions requiring policy intervention for effective implementation Prachi Gangwar and D.P. Sinha	939
Genetic variation studies in natural populations of Neoza pine (<i>Pinus gerardiana</i>) Rajesh Sharma	943
Abundance trends in Papilionid butterflies over a decade: Implications and conservation lessons for butterflies in Kerala, India Ignatious Anto and Mary Anto	950
Conserving Delhi's Pahari: Rethinking the ridge as an urban cultural landscape Jyoti Pandey Sharma	956
Liquefaction of woody waste: A potential avenue in utilization of waste wood Anil Kumar, A.K. Sethy and Shakti Chauhan	963

Acknowledgement

The financial support to publish this special issue is provided by the funds for organizing "XIX Commonwealth Forestry Conference".