



XV WORLD FORESTRY CONGRESS

Building a Green, Healthy and Resilient Future with Forests

2–6 May 2022 | Coex, Seoul, Republic of Korea

List of presentations made at the Speakers' corner

Moderators:

Amos Amanubo, Jennifer Hong, Jessica Vega Ortega, Jonas Assouhan Atchade, Maximilian Schubert, Ritikaa Gupta, and Vinamra Mathur

Authors of accepted technical submissions

No.	Name	Title	Submission ID
1	Bambang, Tri Sasongko Adi	Application of assisted natural regeneration (ANR) to enhance forest biodiversity in West Kalimantan, Indonesia	3488269
2	Besacier, Christophe	Integrated land use planning, a center piece for a successful forest and landscape restoration planning and implementation in Vanuatu	3484481
3	Bhatnagar, Pratibha	Carbon pool analysis of standing trees in urban parks under Jabalpur cantonment area	3480471
4	Bobae, Lee	Exploratory data analysis on mountaineering patterns of 2030 generations in the Seoul metropolitan area before and after COVID-19	3623482
5	Bokoye, Souleymane	La filière moringa : une opportunité pour relever les défis économiques, sociaux et environnementaux de la restauration des terres dégradées au Niger	3488153
6	Brunet-Navarro, Pau	An innovative construction system made from local Mediterranean natural resources	3484680
7	Cabezas, Francisco Aguilar	Deforestation trends and policy impact assessment within the South American tri-national Atlantic forest region	3622476
8	Camacho, Luisa Fernanda Velásquez	Mapping street trees using google street view and artificial intelligence	3482699
9	Camacho, Luisa Fernanda Velasquez	Soil phosphorus behaviour assessing under mixed stands vs pure stands	3486443
10	Carrascosa, Nuria Bautista	Plan de infraestructura verde y biodiversidad de la ciudad de Madrid	3487099



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11	Chamberlain, James	A transition framework for integration of non-wood forest products into the bioeconomy	3480571
12	Chansopeak Ann	Community forest management and local financing for forest and landscape restoration in Cambodia	3487212
13	Chaudron, Alain	Les dispositifs de recherches forestières à long terme en Afrique : un patrimoine à soutenir et à valoriser pour relever les défis mondiaux	3622648
14	Chelimo, Leley Nereoh	Implications of livestock grazing on sustainable management of montane forests: a case of south west Mau Forest, Kenya	3487126
15	Cono, Laura Blanco	Ecohydrology-based management as a tool for preventing wildfires in the Mediterranean urban interface area	3623757
16	Cristal, Irina	Coupling machine learning and forest simulations to promote the applicability of long-term forest projections under climate change perspective	3623078
17	Cudjoe, Eric	Effect of tree diversity of biomass evaluation	3623855
18	Fujiwara, Takashi	Possibility of local wood from a global perspective: the environmental performance on wooden main stadium of Tokyo 2020	3486248
19	Gitz, Vincent	Indicators to assess the contributions of forests, trees, and agroforestry to food security and nutrition at national level	3485311
20	Hernandez, David Fernando urrego	La forestería comunitaria como herramienta para el manejo sostenible de los bosques y alternativa de la reducción de la deforestación en Colombia	3474200
21	Hyeyeong, Choe	Transboundary forest management strategies are needed to adapt to climate change for East Asian temperate forests	3608288
22	Iqbal, Nausheen	Natural resource managers adapt to disturbance during Covid public stewardship	3485900



23	Kavuma, Denis	Enhancing collaboration: a case of the Ugandan timber growers association	3487300
24	Martínez Hernández, José Carlos	Índice de transparencia de los recursos naturales en México: la transparencia de la información pública forestal como base para conservación y uso sostenible de los bosques	3486211
25	Max David Yamauchi Mansur Levy	Analysis of independent forest vigilance experiences in Honduras, Panamá and Perú: inputs for the good forest governance	3477063
26	Melvani, Kamal	Farmers' values for forest gardens underlie Sri Lanka's agricultural sustainability	3486830
27	Meybeck, Alexandre	Natural rubber contributions to adaptation to climate change	3476528
28	Miah, Md Danesh	Tree-biomass-carbon estimation in the coastal afforestation sites of Chittagong, Bangladesh	3474035
29	Min Latt, Myo	The effects of socio-economic characteristics on willingness to pay for conservation of community forest: the case of Maing- Thauk community Forest, Myanmar	3623495
30	Mockrin, Miranda	The wildland-urban interface of the United States under changing conditions	3602561
31	Muga, Meshack	Towards the development of a strategy for sustainable commercialisation of non-timber forest products in Kenya: a situational analysis	3485349
32	Muthoo, Maharaj	Climate change, forest restoration and payment for ecosystem services	3486186
33	Nchanji, Yvonne	Power imbalances, social inequalities and gender roles as barriers to true participation in national park management: the case of Korup National Park, Cameroon	3617612
34	Nemeth, Marton	The preservation of natural forests through the establishment of industrial hardwood production plantations via the new, fast growing <i>robinia pseudoacacia</i> 'Turbo Obelisk' varieties	3484660
35	Nugroho, Naresworo	Reforestation on ex mining reclamation areas	3486319



36	Nuruddin, Ahmad Ainuddin	Enhancing governance and stakeholders involvement in sustainable peatland ecosystems management in peninsular Malaysia	3644670
37	Octavia, Dona	Indigenous community forestry and implication to livelihood resilience amidst Covid-19 pandemic in Indonesia	3487132
38	Owino, Jesse	Cluster analysis for climate change adaptation	3623688
39	Perez, Javier	CAFÉ: A multi objective decision support system for eco hydrological forest management that quantifies and optimizes different ecosystem services	3623151
40	Pinell, Graciela Tejada	Assessing land use and cover change, forest degradation and secondary forest databases for better understand airborne CO2 measurements over the Brazilian Amazon	3623188
41	Pinizzotto, Salvatore	Sustainable development of rubber plantations: challenges and opportunities	3477212
42	Pompa-García, Marín	La variabilidad hidroclimática revela diferencias en la captura de carbono en dos <i>coníferas mexicanas</i>	3487302
43	Putra, Ari Bima	Korea-Indonesia peatland restoration cooperation: challenges and opportunities to recover degraded peatland ecosystem in Londerang peat protected forest	3623058
44	Shrestha, Sunita	Can carbon be sequestered in red panda, Nepal	3623924
45	Sihotang, Binsar Liem	Urban green space during COVID-19 outbreak: a comparison of city dwellers' visitation	3624053
46	Sri, Mulyati	Determinants of local people's attitudes towards protected areas: a case study from Kateri Wildlife Sanctuary, Indonesia	3484348
47	Suharjito, Didik	Government and stakeholders engagement in the social forestry program in Indonesia supporting SDGs achievement	3486636



48	Suyeon Min	Sectoral coordination of forest management policy in North Korean legal system	3621727
49	Vanhanen, Henri	Assessing wild forest products using a real-time forest resource and planning system	3502939
50	Varkulja, Luciana	Learning from chefs, an architectural manifesto	3491952
51	Yu Zhou, Stella	Airship in wood harvesting: the case of the flying whales' LCA60T	3623692
52	Zelege, G Belachew	An innovative approach of developing agro-industrial waste to biofuel value chain to avoid charcoal-driven deforestation in Kenya	3478532

General participants who shared their work and expertise

No.	Name	Topic
1	Adikini, Fiona	Sustainable agriculture on forest guidance
2	Ekelo, Ahotho Janet	Tree conservation challenges amount the indigenous peoples Kenya
3	Lama, Sony	Forest watcher: employing citizens
4	Mathur, Vinamra	Effects of timber logging on ecosystem services within local communities in Sarawak, Malaysian Borneo
5	Shalisa, Siti	Pushing boundaries advancing sustainability: the case of Malaysian timber certification scheme
6	Tschu, Sutzon	Inefficiency and limits of loss compensation system in forest protection in South Korea
7	Verrone, Valéria	The role of microbes in ecosystem services