

Community Social Capital for the Conservation of Forest Biodiversity in Forest Park Register 19, Lampung Province, Indonesia

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Abstract

Currently Indonesian government has conservation partnership program between community and government or other external actors such as NGOs or private companies to prevent forest biodiversity loss due to encroachment. This effort and condition necessitates need to have the social capital incorporated into forest biodiversity conservation efforts. Successful completion of this project will require incorporation of the community's social capital in forest biodiversity conservation efforts. The objectives of this research were (1) to identify and assess elements of social capital and community forest biodiversity conservation patterns, and (2) to analyze the relationship between individual characteristics and the elements of social capital, and forest biodiversity conservation outcomes. Research was conducted during March – May 2017. Data were collected by interview to respondents and validated through Focus Group Discussion. Characteristics of 198 respondents data were analyzed using Spearman rank correlation. Particularly for external and internal variables, SWOT analysis was applied. The Quantitative Strategic Planning Matrix (QSPM) was also used for analyze appropriate strategies towards sustainable forest biodiversity conservation. The respondents characteristics i.e. formal education, forest area (hectare), income, and social status were significantly correlated to community's social capital. Research results indicated that four variables of social capital namely proactive, network, reciprocity and caring have positive correlation with conservation partnership programs. The findings could contribute to provide a basis of policy for sustainable forest biodiversity conservation development.

[COVID-19] Symposium on Multi-Stakeholders' Engagement in Forest/Protected Area Governance for Conservation and Livelihoods

Inbox



MY forest <myforestwatch@gmail.com>

Fri, Apr 10,
2020, 6:52 PM

to me, TAPAN, hod.conservation, ismailmt56

Dear Christine Wulandari,

I hope you and your loved ones are keeping safe and following the necessary precautions related to COVID-19. Our thoughts and prayers are with you all.

As the situation is changing daily, with many countries facing their own unique challenges in the fight against this global pandemic, we want to ensure you are kept up-to-date on the latest development re. the organisation of the **Symposium on Multi-Stakeholders' Engagement in Forest/Protected Area Governance for Conservation and Livelihoods**.

After much deliberation on the above, we regret to inform you that the symposium will be postponed to either early or middle of next year (2021). Given the uncertainty at the moment, we hope to announce the actual date by end-September 2020. Thus, we advise all to hold off on flights and hotels bookings, until further notice.

On the matter of your papers, thank you once again and congratulations on the acceptance of your submitted abstracts, and we would be grateful if you could proceed with the preparation of the manuscript. For your information, the due date for this submission has been extended to 30th June 2020, and the full manuscript can be sent to the Symposium Secretariat at myforestwatch@gmail.com.

*In the meantime, the organisers will be producing a programme book with the submitted abstracts, and we would appreciate a headshot photo of all authors for this purpose. The programme book will be produced as an e-version until the finalisation of the symposium dates and presenter line-up, and can be made available to all authors. Please refer to <https://forestconnection.weebly.com/> for updated information, and please do not hesitate to contact us if you have any further inquiries. We realise this can be difficult time for everyone, full of uncertainty and adjustments, but we will get through this together!

Warm regards,

Secretariat.

SCHEDULE
updated 7 May 2021

DAY 1 ~ 23 August 2021
Time: 2pm-4pm

Opening of Symposium on Multi-Stakeholders' Engagement in Forest/Protected Area Governance for Conservation and Livelihoods
Opening address
Tree-planting ceremony

DAY 2 ~ 24 August 2021
Time: 2pm-4pm

Session 1 ~ Policy support for multi-stakeholders' engagement in forest/protected areas management	Session 2 ~ Institutional design for pluralistic forest/protected areas governance
<p>1.1 From policy to practice - Protected area governance through Devolution of power: an empirical study on Rema-Kalenga Wildlife Sanctuary Bangladesh</p> <p>Authors: A. Z. M. Manzoor Rashid, Sujoy Subroto; Department of Forestry and Environmental Science, Shahjalal University of Science and Technology, Sylhet, Bangladesh</p> <p>1.2 Barriers and enablers to non-state actors' advocacy and involvement in forest governance: Emerging insights from Indonesia, Malaysia, Philippines and Papua New Guinea</p> <p>Author: Dr. Poshendra Satyal; BirdLife International</p> <p>1.3 Unbundling Property Rights Among Stakeholders of Bataan National Park: Implications to Protected Area Governance in the Philippines</p> <p>Authors: Juan M. Pulhin¹, Arielle R. Fajardo¹, Asa Jose U. Sajise², Canesio D. Predo³, Catherine C. De Luna¹, Dan Leo Z. Diona II¹; (1)Interdisciplinary Studies Center for Integrated Natural Resources and Environment Management, University of the Philippines Los Baños; (2) College of Economics and Management, University of the Philippines Los Baños; (3) College of Forestry and Natural Resources, University of the Philippines Los Baños</p> <p>1.4 Multi Stakeholder Engagement and Consultation under the Malaysian Timber Certification Schemes (MTCS)</p> <p>Authors: Ahmad Fariz Mohamed¹, Yong Teng Koon², Sarah Aziz Abdul Ghani Aziz¹, Shahrudin Mohamad Ismail¹, Siti Syaliza Mustapha², Sharina Abdul Halim¹, Nurul Hidayah Shamsul Ariffin¹ and Siti Zuhaili Hassan¹; (1)Institute for Environment and Development (LESTARI), Universiti Kebangsaan Malaysia; (2)Malaysian Timber Certification Council (MTCC)</p>	<p>2.1 Assessing good governance in protected areas (PA) co-management: A case study in the Sundarbans mangrove forests of Bangladesh</p> <p>Authors: Abdus Subhan Mollick, Milton Roy, Md. Wasiul Islam, Md. Nazmus Sadath; Forestry and Wood Technology Discipline, Khulna University, Bangladesh; Forest and Nature Conservation Policy, Georg-August-University, Germany</p> <p>2.2 An Institutional Analysis of Multi-stakeholders' Engagement in Peatland Forest Governance: The case of Raja Musa Forest Reserve (RMFR) in Peninsular Malaysia</p> <p>Author: Md. Jahangir Alam; University of Nottingham Malaysia</p> <p>2.3 Co-management organizations as innovative governance structures for managing the Sundarbans mangrove forests</p> <p>Authors: Md. Wasiul Islam, Abdus Subhan Mollick and Md. Nazmus Sadath; Forestry and Wood Technology Discipline, Khulna University, Bangladesh</p> <p>2.4 Collaborative Forest Management: Model Approach to Gunung Bromo Sustainable Educational Forest Management, Universitas Sebelas Maret</p> <p>Authors: Retno Tanding Suryandari¹, Rezky Lasekti Wicaksono², Ana Agustina²; (1)Department of Management, Universitas Sebelas Maret; (2)Department of Forest Management, Universitas Sebelas Maret</p>

1.5 Reckoning the Co-management Paradigm of Forest Governance in Bangladesh: Some Reflections Author: Niaz Ahmed Khan ; Department of Development Studies, University of Dhaka, Bangladesh	2.5 Forest-Based Eco-Tourism Development in Sri Lanka: Collaborative Governance, Natural Resource Conservation and Enrichment of Local Livelihoods Author: Mangala De Zoysa ; Department of Agricultural Economics, Faculty of Agriculture, University of Ruhuna
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DAY 2 ~ 24 August 2021
Time: 4pm-6pm

Session 3 ~ Actors and power in forest/protected areas management	Session 4 ~ REDD+ (Reducing Emissions from Deforestation and Forest Degradation), forest conservation and livelihoods
3.1 Migration, Land Acquisition and Bundle of Rights: The Case of Selected Tenured Areas in Nueva Vizcaya, Philippines Author: Elizabeth Carig ; Quirino State University	4.1 Carbon sequestration in Community Forests of Chure landscape in Bara District, Nepal: Implications of REDD+ Authors: Vijay Thakur, Bishnu Hari Wagle, Deepa Paudel & Bimal Kumar Acharya ; Institute of Forestry, Hetauda Campus (Faculty of Forestry, Agriculture and Forestry University, Hetauda, Nepal), Institute of Forestry, Pokhara Campus, Nepal; Department of Forest Research and Survey, Kathmandu, Nepal
3.2 Agarwood is Leading Non-Timber Product: Challenges for Multi-Stakeholder' Engagement in Indonesia Author: Herman Hidayat ; Indonesian Institute of Sciences (LIPI)-The Research Center for Society and Culture (PMB)	4.2 Institutional pluralistic governance: the case study of a Research-Action in the context of the REDD+ Authors: Rim Bouhafa Chtioui(1), Zohra Bousnina(2) ; (1)Expert REDD+/MRV with FAO; (2)Associate Professor, PHD in Public Management from the University of Paris 1
3.3 Communicating Climate Change through a Cinematic Experience Authors: Dr. Yasmin Rasyid, Nurul Nabila Shohimi, FadlyBakhtiar ; EcoKnights	4.3 Malaysian REDD+ and the possible roles of non-state actors Authors: Balu Perumal, Stephanie Bacon, Shiro Chikamatsu, Noorainie Awang Anak ; Malaysian Nature Society
3.4 Role of non-state actors in the protection of urban green environment. Case study: Malaysia Authors: Lee Ee Ling, Wong Choong Hay, Balu Perumal ; Malaysian Nature Society	4.4 Context Mode of Production as New Way of Living for Various Actors Involving in Forest Management. Case Study : REDD+ Implementation in Jambi Province, Indonesia Author: Letsu Vella Sundary ; Indonesian Institute of Science
3.5 Conservation of coastal greenbelt through co-management in Bangladesh: Challenges and Lessons Authors: Arif M. Faisal, Mohammed Muzammel Hoque ; UNDP	-
3.6 The Role of the Customary Council in the Community-Based Natural Resources Management; A Case Study of Repong Damar Agroforestry, West Pesisir Regency Lampung Author: Triska Syattwa Wisnu Wardana ; Ritsumeikan Asia Pacific University	-

DAY 3 ~ 25 August 2021
Time: 2pm-4pm

Session 5 ~ Community-based forest/protected areas management and livelihoods improvement	Session 6 ~ Community-based forest/protected areas management and livelihoods improvement
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<p>5.1 Study on Economic Benefits From Eucalyptus Plantations to the Local Communities of District Malakand</p> <p>Author: Pervez Manan; National REDD+ Office, Ministry of Climate Change, Govt. of Pakistan</p>	<p>6.1 The Efficiency of Friends of Mangrove Programme by Global Environment Centre in Developing Community Capacity Through Mangrove Conservation and Sustainable Alternative Livelihoods Programme</p> <p>Authors: Faizal Parish, Nagarajan R., Md Nazeri M. S., Mohamad Muhyiddin H.; Global Environment Centre</p>
<p>5.2 Intervention of local communities towards conservation of community controlled forests in India's Manipur State</p> <p>Author: Salam Rajesh Singh; Manipur Nature Society</p>	<p>6.2 Effectiveness of Electric Fences in Reducing Crop-raiding by Wild Elephants in Belum- Temengor</p> <p>Authors: Teckwyn Lim, Ange Tan, Vanitha Ponnusamy, Ahimsa Campos-Arceiz; University of Nottingham Malaysia</p>
<p>5.3 Possibilities, threats and opportunities for livelihood improvement of the people compelled to settle inside the Sinharaja forest- Case study in Sri Lanka</p> <p>Author: Indika Rohan Palihakkara; Department of Crop Science, Faculty of Agriculture, University of Ruhuna</p>	<p>6.3 Measuring the Social Impact in the Development of Taman Nadir UUM: An Application of Design Thinking and SROI</p> <p>Author: Nor Idayu Mahat; Universiti Utara Malaysia</p>
<p>5.4 Community Partnerships for Indigenous Forest Restoration in an Acutely Threatened Land Environment, Christchurch, New Zealand</p> <p>Authors: Dr Antony Shadbolt(1), Sarah Mankelow(1), Maire Kipa(2), Steve Bush(3), Scott Butcher(4); (1)Christchurch City Council; (2)Kahu Kura Rongoa Maori Trust; (3)Trees for Canterbury; (4)Trees That Count</p>	<p>6.4 Community Social Capital for the Conservation of Forest Biodiversity in Forest Park Register 19, Lampung Province, Indonesia</p> <p>Authors: Christine Wulandari(1), Makoto Inoue(2), Irwan Sukri Banuwa(1), Pitojo Budiono(1); (1)University of Lampung; (2)Waseda University, Japan</p>
<p>5.5 Sustainable Watershed Management Project of Quirino, Philippines</p> <p>Author: Joel G. Carig; Quirino State University</p>	<p>6.5 PAKAS Komuniti: Exploring Communities Networking in Nature Conservation, Malaysia</p> <p>Authors: Wong Choong Hay, Balu Perumal; Malaysian Nature Society</p>
<p>5.6 Ecotourism as Tool for Eradicating Rural Poverty in Peninsular Malaysia</p> <p>Author: Mukrimah Abdullah; Forest Research Institute Malaysia</p>	<p>6.6 Multi-Stakeholders' Engagement in Forest/Protected Area Governance for Conservation and Livelihoods</p> <p>Authors: Amelita Talotalo, Noel Resurreccion; Haribon Foundation</p>

DAY 3 ~ 25 August 2021

Time: 4pm-6pm

Session 7 ~ Empowerment of gender and indigenous communities in forest/protected areas management	Session 8 ~ Governance and biodiversity conservation
<p>7.1 Empowering the Orang Asli: A New Perspective for the Malayan Pangolin (<i>Manis javanica</i>) Conservation in Malaysia</p> <p>Authors: Muhammad Hafiz Sulaiman(1), Khatijah Omar(2), Jumadil Saputra(3), Wan Muhamad Amir Wan Ahmad(4), Chong Ju Lian(1.2); (1)Faculty of Science and Marine Environment, Universiti Malaysia Terengganu; (2)Institute of Tropical Biodiversity and Sustainable Development, Universiti Malaysia Terengganu; (3)Faculty of Business, Economics and Social Development, Universiti Malaysia Terengganu; (4)School of Dental Sciences, Health Campus, Universiti Sains Malaysia (Kubang Kerian, Kelantan)</p>	<p>8.1 Bird Inventory and Monitoring in Imbak Canyon Conservation Area (ICCA) as a Potential Bird and Biodiversity Area (IBA) Within the Heart of Borneo (HoB) Initiative</p> <p>Authors: Nur Syamimi Makbul, Anna Wong; Malaysian Nature Society</p>

7.2 Managing Protected Areas with Local Community: "The Royal Belum Experience"	8.2 Planting Gaharu Trees at Ulu Sungai Menyang Conservation Area: A journey to conserve Orang Utan
Author: M Shah Redza Hussein ; Perak State Parks Corporation	Authors: Suliman Bin Jamahari, Jack Akiam, Lim Chan Koon ; Forest Department Sarawak; Aquilaria Plantation (Sarawak) Sdn Bhd
7.3 Understanding Tasek Bera Changing Cultural Landscape from Sustainability Perspective	8.3 General Perception and Awareness of School Children towards the Critically Endangered Sunda Pangolin (Manis javanica Desmarest) Conservation at Selected Orang Asli's Schools in Peninsular Malaysia
Authors: Sharina Abdul Halim, Zanisah Man, Saiful Arif Abdullah, Lee Jing, Tanot Unjah, Hood Salleh ; Universiti Kebangsaan Malaysia	Author: Nur Nasuha Binti Zolkiffi ; School of Science and Marine Environment, Universiti Malaysia Terengganu
7.4 Indigenous Communities and Conservation: Advocating Orang Asli Participation in Co-Management of the Royal Belum State Park	8.4 The Importance in Understanding Wildlife Utilisation in Orang Asli Traditional Culture for Conservation
Author: Kamal Solhaimi Fadzil ; Department of Anthropology and Sociology, Faculty of Arts and Social Sciences, Universiti Malaya	Authors: Intan Fazria binti Ridwan, Chong Ju Lian ; Universiti Malaysia Terengganu
-	8.5 Outcomes of forest protected area co-management in Bangladesh: Modeling peoples' perceptions
-	Authors: Kazi Nazrul Islam(1), Mohammad Mahfuzur Rahman(1,2), Mohammed Jashimuddin(1,3), Tapan Kumar Nath(4) ; (1)Institute of Forestry and Environmental Sciences, University of Chittagong, Bangladesh; (2)School of Forestry and Wildlife Sciences, Auburn University; (3)Department of Forestry, The Papua New Guinea University of Technology; (4)School of Environmental and Geographical Sciences, University of Nottingham Malaysia
-	8.6 Local level forest governance and conservation outcomes in Chunati Wildlife Sanctuary, Bangladesh
-	Authors: Mohammed Jashimuddin(1,2), Kazi Nazrul Islam(2), Tapan Kumar Nath(3) ; (1)Department of Forestry, The Papua New Guinea University of Technology; (2)Institute of Forestry and Environmental Sciences, University of Chittagong, Bangladesh; (3)School of Environmental and Geographical Sciences, University of Nottingham Malaysia

DAY 4 ~ 26 August 2021

Time: 2pm-4pm

Conclusion of Symposium on Multi-Stakeholders' Engagement in Forest/Protected Area Governance for Conservation and Livelihoods	
Panel discussion	
Concluding remarks	

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