

WOBIC2019 3-5 Kota Kinabalu MALAYSIA



2nd Wood & Biofibre International Conference

SESSION 8 SOCIO-ECONOMIC, POLICY AND GREEN FINANCING



3 - 5 Kota Kinabalı DECEMBER MALAYSIA



2nd Wood & Biofibre International Conference

INVITED SPEAKER

Oil Green Financing in Timber and Bio Fibre Industry

KK Chong

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This is the 2nd Wood and Biofibre International Conference (WOBIC2019) with the theme Wood and Biofibre Innovation towards IR 4.0: From Forests to Shelves, a continuation from the previous one on 2017. WOBIC was previously named as the International Conference on Kenaf and Allied Fibres (ICKAF), which is held every 4 years and will carry on the tradition of the international conferences begun in 2009. INTROP is recognising the value of a holistic approach to sustainable wood and biofibre production, so that the final product meets the needs of all. A strategic decision has been made to change the name of the conference to expand its scope by covering other fibres and ascertains the evolution and significance of the wood and biofibre sector in the global economy. WOBIC seeks to bring together industry and academia to discuss the latest developments in wood and biofibre, from upstream agricultural-related topic to downstream fibre processing and product advancement as well as the socio-economic impact of these commodities. For more than 10 years, it has been serving as the meeting point for wood and biofibre experts from research, development and the industry. With presentations addressing the latest technologies, the policy framework, and the medium and long-term strategies and potentials, WOBIC is the interface between science, industry and policy makers. The conference will be an immediate assistance to those involved in the growing of the wood and biofibre products research and industry including researchers, investor, educators, supplier, and engineers.



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ID: 027

Geopolitics of oil palm

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ID: 028

Status of forest plantations in Peninsular Malaysia and the role of Jabatan Perhutanan Semenanjung Malaysia

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ID: 029

Status of forest plantations in Sabah and the role of Jabatan Perhutanan Sabah

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Status of forest plantations in Sarawak and the role of Jabatan Perhutanan Sarawak

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ID: 031

The evolution of agribusiness corporate structure in Malaysia

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ID: 032

A Review of The Potential Socio-Economic Impact of Eucalyptus Plantation on Local Community

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In general, Eucalyptus is the most preferable and planted species in global as they grow fast, highly stabilize and thrive in marginal surroundings. Eucalyptus is also a desirable species for wood production compared to other species. The growing global demand of wood for industrial uses is driving the increase in Eucalyptus plantation especially in most of the tropic developing countries. There are a few aspects that have been highlighted when it comes to the impact of Eucalyptus plantation, namely environmental, ecology and socio-economic. Currently, functional and socioeconomic impacts of growing Eucalyptus are becoming a great concern. The objective of this paper is to review past scholars with emphasis on the potential socio-economic impacts in relation to how the Eucalyptus plantation matters to the people's daily life especially in terms of their well-being and livelihood. The socio-economic impacts include the aspects of employment, income, infrastructure, natural resources availability, source of wood and food security. Most of the impacts discussed on the aforementioned aspects are considered as positive, although there are also few aspects that may have influenced negatively on the local community.

Keywords: Eucalyptus, Plantation, Socio-economic, Impact, local community







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The Characteristics of Small-Scale Layer Farmers in Malang Regency Indonesia

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The research was conducted at Malang Regency, East Java, Indonesia the research purpose to understand the amount of small-scale income and characteristic generated by layer farmers. Data collection on 7 th - 30st march 2017 used survey method. The total sample was 109 respondents determined by purposive sampling method with the consideration of farmers who breed laying a layer of 1000-5000 for at least 3 years. The collection of research data consisted of primary data and secondary data. Data were analysed using an input-output approach and descriptive analysis. The result showed that the success rate of livestock business is inseparable from the characteristics of the farmers. Characteristics of respondents observed in the study included age, education, occupation, breeding experience and the number of family members.

Keywords: Characteristic, layer, small-scale



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Human capital development in the wood-based industry

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