

## Acceptance Letter

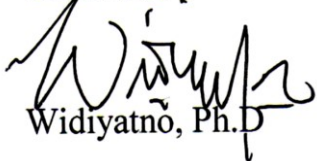
Dear Dedi Riyanto

We are pleased to inform you that your abstract entitled “Landscape characteristics of Codot Coffee in KPH Kota Agung Utara, Lampung” has been accepted to be presented as an oral presentation in The 3<sup>rd</sup> International Conference in Agroforestry which will take place from 16 – 17 October 2019, at Eastparc Hotel in Yogyakarta, Indonesia. We will contact you again regarding details of the conference programme.

The Committee would like to remind you that full paper submission will be on 20 July 2019. You need to write it following author`s guidelines of IOP Publishing to be eligible for publication in IOP Conference Series, a Scopus indexed Proceedings. For further information about the guidelines please kindly check following link: <http://conferenceseries.iop.org/content/authors>.

With warmest regards,

Chairman



Widiyatno, Ph.D

# Landscape Characteristics of Codot Coffee in KPH Kota Agung Utara, Lampung

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**Abstract** : Codot coffee is a newly coffee variety produced from the activities of *codot* or fruit-eating bats. This coffee is produced from the spitted activity of these bats after they eaten a full ripe coffee bean. We believed that there are interactions between coffee and codot along the landscape that can be withdrawn by using Geographic Information Systems (GIS). The purpose of this study is to determine the landscape characteristics of the distribution of codot coffee over Community Forest (*Hutan Kemasyarakatan/HKm*) area in Kota Agung Utara Forest Management Unit (*Kesatuan Pemangkuan Hutan/KPH*). The codot coffee's points were collected using direct GPS survey technique and was followed by spatial analysis. It was indicated that codot coffee has a tendency to exist in the distance between 0 to 300 m from the river, and more than 1,000 m from the road. The results of the buffer analysis of codot coffee distribution land showed that codot behavior has a tendency to require forests as a place to live and rest. Data showed that codot coffee was mostly found in the slope between 15 to 30 percent and in the slope of 0 to 7 percent. The codot coffee were only found in areas with altitude of 500 to 900 asl.

