

**Study of Macro-Fungi in Sukhaura Hariyali Community
Forest, Makrahar VDC, Rupandehi, Nepal**

**A Dissertation Submitted for the Partial Fulfillment
of Masters of Science in Botany,
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RECOMMENDATION

This is to certify that the dissertation work entitled "**Study of Macro-Fungi in Sukhaura Hariyali Community Forest, Makrahar VDC, Rupandehi, Nepal**" submitted by Mr. Anand Prasad Bhattarai has been carried out under my supervision. The entire work is primarily based on the results of his research work and has not been submitted for any degree. I recommend this dissertation work to be accepted for partial fulfillment of Master of Science in Botany.

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APPROVAL LETTER

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Anand Prasad Bhattarai

ABSTRACTS

Macro fungi are the high value resource of forests in the world. They are the macroscopic fruiting body which grows in getting favorable condition of moisture, temperature, humidity and soil nutrients.

Ethnomycological study was conducted in tropical zone named sukhaura hariyali community forest, makrahar V.D.C. Rupandehi district of western tarai. The fruiting body of macro fungi were collected. Among the collected 23 species were identified with 9 families and 15 genera belonged to class Basidimycetes. Most species were poisonous mushrooms following edible and medicinal mushrooms.

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