

Review Form 1.6

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| Journal Name: | International Journal of Environment and Climate Change |
| Manuscript Number: | Ms_IJECC_85662 |
| Title of the Manuscript: | Climate variability: perception and observation of local indicators as a guide for weather forecasting and farmer decision making (Case: Inhabitants of Beaniky and Antseky Ambovombe –Androy MADAGASCAR) |
| Type of the Article | Original Research Article |

General guideline for Peer Review process:

This journal's peer review policy states that **NO** manuscript should be rejected only on the basis of '**lack of Novelty**', provided the manuscript is scientifically robust and technically sound. To know the complete guideline for Peer Review process, reviewers are requested to visit this link:

(<https://www.journalijecc.com/index.php/IJECC/editorial-policy>)

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PART 1: Review Comments

| | Reviewer's comment | Author's comment (if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here) |
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| Compulsory REVISION comments | <ul style="list-style-type: none"> The conceptualization of the manuscript, applied terminology and the ways of presentation and analysis didn't passionate by the disciplinary orientation. The author could frame the work with the recent research those attempting to bridge climate science with social sciences. For instance, the concept of climate change, climate variability, vulnerability, adaptation, livelihood, significance of changes, should be defined, instructively used, and applied consistently in the manuscript. Tables and figure presented in the result part should be to the standard. Tables are presented as images are not editable and difficult to correct. The details in the table are not to the standard. Mainly RESULT part have need of major revision to bring the manuscript to the standard. There are adequate sources linked biophysical and social processes of change, and to do so in a way that supports societal responses to climate change. These researches able to integrate the full range of disciplinary perspectives which could be an input for this manuscript author. | |
| Minor REVISION comments | <ul style="list-style-type: none"> Descriptive results are not appropriate in the abstract, but he implication of the description is. Too old sources may not relevant while climate issue is very dynamic within short period. Appropriate Measurement of level of perception/knowledge should be used. The author could apply the standard used in the behavioural sciences. Likert scale might be appropriate for measurement. Frequency and percentage in the interpretation part are mostly encountered with wrong presentation, For example, three categories of variables: highest (20%) and high (62%) and 0% is not 100%. Such errors are found in different place. | |
| Optional/General comments | | |

PART 2:

| | Reviewer's comment | Author's comment (if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here) |
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| Are there ethical issues in this manuscript? | <i>(If yes, Kindly please write down the ethical issues here in details)</i> | |

Reviewer Details:

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