

## Review Form 1.7

Journal Name:	International Journal of Environment and Climate Change
Manuscript Number:	Ms_IJECC_117073
Title of the Manuscript:	Response of Species to impact of climate change in Gum Arabic Belt, Sudan: Case study Acacia senegal
Type of the Article	

### 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)
<b>Compulsory</b> REVISION comments  1. <b>Is the manuscript important for scientific community?</b> (Please write few sentences on this manuscript)  2. <b>Is the title of the article suitable?</b> (If not please suggest an alternative title)  3. <b>Is the abstract of the article comprehensive?</b>  4. <b>Are subsections and structure of the manuscript appropriate?</b>  5. <b>Do you think the manuscript is scientifically correct?</b>  6. <b>Are the references sufficient and recent? If you have suggestion of additional references, please mention in the review form.</b>  <b>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</b>	<p>The claims made in the study are interesting and may impact a large geographical area.</p> <p>The title can be improved and minor changes are suggested</p> <p>The abstract can be improved and minor changes are suggested. The further changes may require after making all changes in the manuscript</p> <p>Yes</p> <p>The manuscript need further corrections as suggested. Else than that satisfactory explanation will be required for the comments listed in the manuscript</p> <p>Need more references at specified places.</p> <p>More comments are listed in the manuscript and author is advised to make changes as suggested.</p>	
<b>Minor</b> REVISION comments  1. <b>Is language/English quality of the article suitable for scholarly communications?</b>	<p>English quality is average. All required changes are suggested.</p>	
<b>Optional/General</b> comments	<p>The claim made in the manuscript is very huge and therefore need a lot of backing by analytical data, facts, figures, references and appropriate modelling in Maxent. The author is suggested to rerun the model once again by keeping all the basics of distribution modelling including eliminating duplicate data, Very near geo-coordinates, Data thinning, Variance inflation etc. before submitting the article.</p>	

### 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)
<b>Are there ethical issues in this manuscript?</b>	<i>(If yes, Kindly please write down the ethical issues here in details)</i>	

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**Reviewer Details:**

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