# **Review Form3**

Book Name:	Current Research Progress in Agricultural Sciences
Manuscript Number:	2024_BPR_4029
Title of the Manuscript:	Impact of Drought Stress during Germination on Antioxidant Capacities and Antioxidant Enzymes Activities of Madura Local Maize (Zea mays) Seeds
Type of the Article	Book Chapter

### PART 1: Comments

	Reviewer's comment	Author's Feedback(Please correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
Please write a few sentences regarding the importance of this manuscript for the scientific community. A minimumof3-4 sentences may be required for this part.	This book chapter is the part of research paper which is focused on analysis of antioxidant enzymes and capapcities in zea mays. The manuscript has the scientific evidence on how antioxidant enzymes and their genes play role in seed germination process by scavenging reactive oxygen species. This chapter will be much helpful to the scientific community to under the basic mechanism.	
Is the title of the article suitable? (If not please suggest an alternative title)	Yes	
Is the abstract of the article comprehensive? Do you suggest the addition (or deletion) of some points in this section? Please write your suggestions here.	The abstract has written comprehensively and there is need to rewrite one sentence. It is suggested to incorporate the same.	
Is the manuscript scientifically, correct? Please write here.	Manuscript is well written ans scientifically correct.	
Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.	Yes	
Is the language/English quality of the article suitable for scholarly communications?	yes	
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)
Are there ethical issues in this manuscript?	(If yes, Kindly please write down the ethical issues here in details)	

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# **Reviewer Details:**

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Department, University & Country	Bihar Agricultural University, India

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