

Review Form 1.6

Journal Name:	Journal of Agriculture and Ecology Research International
Manuscript Number:	Ms_JAERI_87976
Title of the Manuscript:	The Pre-treatment of Cotton with Polysaccharide Biocontrols Inducing Tolerance to Fusarium oxysporum f. sp. vasinfectum Causal Agent of Fusarium Wilt in Cotton (Gossypium hirsutum L.)
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.journaljaeri.com/index.php/JAERI/editorial-policy>)

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)
Compulsory REVISION comments	Fix grammatical issues Check journal formatting	I agree with the reviewer, the correction was in the manuscript and written in red in the manuscript. Grammatical problems have been corrected in the manuscript The formatting of the manuscript has been done according to the journal
Minor REVISION comments	Add the following references De Lamo FJ, Takken FL. Biocontrol by Fusarium oxysporum using endophyte-mediated resistance. Frontiers in Plant Science. 2020 Feb 6;11:37. Martyn RD. Fusarium wilt of watermelon: 120 years of research. Hortic. Rev. 2014 Jul 16;42:349-442.	I agree with the reviewer, the correction was in the manuscript and written in red in the manuscript.
Optional/General comments	The work on major Cotton pathogen <i>Fusarium</i> was very interesting and the management of plant disease by polysaccharides were highly important to minimise the role of fungicides. Inducing the plant natural defense response can be the ultimate aim to manage plant diseases.	

PART 2:

	Reviewer's comment	
Are there ethical issues in this manuscript?	<u>(If yes, Kindly please write down the ethical issues here in details)</u>	no