

Review Form 1.6

Journal Name:	Physical Science International Journal
Manuscript Number:	Ms_PSIJ_89071
Title of the Manuscript:	The Role of Dust charging and asymmetric Ion flow on the Dust Lattice Mode in Complex Plasma
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.journalpsij.com/index.php/PSIJ/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	<p>Author studied the title "The Role of Dust charging and asymmetric Ion flow on the Dust Lattice Mode in Complex plasma".</p> <p>The queries are:</p> <ol style="list-style-type: none"> 1. Is this model previously used? If yes then what is new in this work? 2. Have the author taken the velocity distribution of plasma species? 3. Author said "The study is expected to play a significant role in controlling the Phase behaviour and diffusion phenomena in complex plasma in absence of magnetic field" is it work in presence of magnetic field as well? 4. Author didn't include the figure numbers in the text. The discussion of figures must be included in the result and discussion section? 5. Author must discuss the results in detail? 	Manuscript can be accepted after revision.
Minor REVISION comments	The discussion of figures must be included in the result and discussion section	
Optional/General comments		

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PART 2:

	Reviewer's comment	Author's comment <i>(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)</i>
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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