



SDI Review Form 1.6

Journal Name:	Journal of Geography, Environment and Earth Science International
Manuscript Number:	Ms_JGEESI_47650
Title of the Manuscript:	Role of Convection in Global Warming
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:

(<http://www.sciencedomain.org/page.php?id=sdi-general-editorial-policy#Peer-Review-Guideline>)

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		
Minor REVISION comments	Consider to replace the term ' <i>convection</i> ' with the term ' <i>convection - inversion</i> ' taking into consideration that inversion (in which upper cooler masses of air descend to displace the lower warmer air masses, facilitating exchange) is what would happen at night where convection (in which the faster warming lower masses of air rise towards the upper cooler air, facilitating exchange) happens during the day.	
Optional/General comments	The explanation made in this study that it is the rapid reversal of particulate pollution rather than the slow reversal of CO2 buildup in the atmosphere from the combustion processes of WW2 would be the principal cause of the rapid global cooling that happened at the end of WW2, and the principal cause of global warming accordingly.	

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?	<i>(If yes, Kindly please write down the ethical issues here in details)</i>	

Reviewer Details:

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