

Review Form 1.6

Journal Name:	Journal of Advances in Microbiology
Manuscript Number:	Ms_JAMB_84699
Title of the Manuscript:	POLYOMAVIRUS LOCALIZED WITH DEEP LEARNING METHODS
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.journaljamb.com/index.php/JAMB/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	(1) Add one sentence to the last paragraph of Introduction section to introduce the objective of the research. (2) The last paragraph of Results and Discussion section is confusing	(1) I did. (2) Rephrased.
Minor REVISION comments	Whether the author can compare this work with the work from other researchers in the discussion section.	I didn’t find any work with this kind of particles.
Optional/General comments	The researcher applied machine learning to improve the accuracy of using TEM to detect viruses and achieved 88.9% of images with zero false positive detections.	

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)	I very much appreciated your accurate and helpful comments. Thank you very much for your time.