## **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 <u>NO</u> manuscript should be rejected only on the basis of '<u>lack of Novelty'</u>, 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	<b>Author's comment</b> (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)
<u>Compulsory</u> REVISION comments	<ul><li>(1) Add one sentence to the last paragraph of Introduction section to introduce the objective of the research.</li><li>(2) The last paragraph of Results and Discussion section is confusing</li></ul>	
Minor REVISION comments	Whether the author can compare this work with the work from other researchers in the discussion section.	
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:

		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)	

## **Reviewer Details:**

Name:	Liyan Chen
Department, University & Country	USA

Created by: EA Checked by: ME Approved by: CEO Version: 1.6 (10-04-2018)