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| Book Name: | [**Medical Science: Recent Advances and Applications**](https://bookstore.bookpi.org/product/medical-science-recent-advances-and-applications-vol-1/) |
| Manuscript Number: | **Ms\_BPR\_5223** |
| Title of the Manuscript: | **AI-Powered Simulations for Medical Training: A Game-Changer in Skill Development** |
| Type of the Article | **BOOK CHAPTER** |

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| PART 1: Comments | | |
|  | Reviewer’s comment **Artificial Intelligence (AI) generated or assisted review comments are strictly prohibited during peer review.** | Author’s Feedback *(Please correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)* |
| **Please write a few sentences regarding the importance of this manuscript for the scientific community. A minimum of 3-4 sentences may be required for this part.** | **This topic is a transformative advancement in AI and medical education. AI enhances clinical decision-making, improving diagnosis and treatment accuracy, while VR and AR provide immersive simulations for hands-on training. Together, these technologies are revolutionizing healthcare education and practice.** |  |
| **Is the title of the article suitable?**  **(If not please suggest an alternative title)** | **Yes** |  |
| Is the abstract of the article comprehensive? Do you suggest the addition (or deletion) of some points in this section? Please write your suggestions here. | **Yes the abstract is standard for a review but more can be added.** |  |
| **Is the manuscript scientifically, correct? Please write here.** | **Scientifically yes.** |  |
| **Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.** | **As a review article, it’s expected of the reviewer to do more research on the topic and provide more references to back his/her findings.** |  |
| Is the language/English quality of the article suitable for scholarly communications? | Yes language is standard. |  |
| Optional/General comments | The topic is a vast field and intereting topic but little research is done by the author, more can be done to give clarity on findings and methodologies. The topic is already in the test phase in medical education, hence more can be done to increase the impact and quality of work. |  |

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| **PART 2:** | | |
|  | Reviewer’s comment | Author’s comment *(if agreed with the 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 detail)* |  |

**Reviewer details:**

**Nankong Achana Francis, Jain University, India**