# **Review Form2**

Book Name:	Achievements and Challenges of Medicine and Medical Science
Manuscript Number:	Ms_BPR_3313
Title of the Manuscript:	STEM CELL BREAKTHROUGHS: A CURE IN SIGHT?
Type of the Article	Book Chapter

### **PART 1:** Review Comments

Compulsory REVISION comments	Reviewer's comment	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. Why do you like (or dislike) this manuscript? A minimumof3-4 sentences may be required for this part.		
Is the title of the article suitable? (If not please suggest an alternative title)		
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.		
Are subsections and structure of the manuscript appropriate?		
Please write a few sentences regarding the scientific correctness of this manuscript. Why do you think that this manuscript is scientifically robust and technically sound? A minimumof3-4 sentences may be required for this part.		
Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.		

Created by: EA Checked by: ME Approved by: CEO Version: 2 (08-07-2024)

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Minor REVISION comments	
Is the language/English quality of the article suitable for scholarly communications?	
Optional/General comments	Peer - Review comments:  The book chapter STEM CELL BREAKTHROUGHS: A CURE IN SIGHT? Manuscript has appropriate content for the book Achievements and Challenges of Medicine and Medical Science. Except for few grammatical errorsconcerningword-wordspacingwhichneeds to becorrected, few abbreviationswhichneed full form to bementioned and one correction regardingallogenic and autologous transplants, the content sequencing and bibliographyisappropriate.  1. Consider doing a spell check for the entire document – to avoid spacing errors between words, e.g.: in the Introduction paragraph, line 1 – 'afterextensive' must be 'after extensive'; 'dueto' in line 3 of introduction paragraph ust be 'due to' and so on.  2. Introduction paragraph, line 4, consider changing full stop to colon, to indicate a list of points in the following line  3. In the introduction paragraph, 1.3- purpose and scope of stem cell therapy, line 7, consider changing 'completingcuring' to 'completely curing'  4. In 2.1- What are stem cells- there seems to be an error in the description of allogenic and autologous stem cells. Allogenic is from donor and autologous is from self. Kindly consider verifying and change if necessary.  5. In 2.32 – Embryonic stem cells- line 7, consider mentioning the full form of FACS and MACS  6. In 2.4- Delivery system of stem cells, line 2, 'stem cell cellulae'- kindly spell check the word  7. In 6.3- In the curing of IUA –consider mentioning the full-form of IUA.

## 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:**

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