ICMJE DISCLOSURE FORM

Date: March-8-2021 Your Name: Varadraj P. Gurupur Manuscript Title: A Review on Advances in Design and Development of Complex Adaptive Systems for Healthcare Using Concept Maps Manuscript number (if known): HT-21-12

In the interest of transparency, we ask you to disclose all relationships/activities/interests listed below that are related to the content of your manuscript. "Related" means any relation with for-profit or not-for-profit third parties whose interests may be affected by the content of the manuscript. Disclosure represents a commitment to transparency and does not necessarily indicate a bias. If you are in doubt about whether to list a relationship/activity/interest, it is preferable that you do so.

The following questions apply to the author's relationships/activities/interests as they relate to the <u>current</u> <u>manuscript only</u>.

The author's relationships/activities/interests should be <u>defined broadly</u>. For example, if your manuscript pertains to the epidemiology of hypertension, you should declare all relationships with manufacturers of antihypertensive medication, even if that medication is not mentioned in the manuscript.

In item #1 below, report all support for the work reported in this manuscript without time limit. For all other items, the time frame for disclosure is the past 36 months.

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		none (add rows as needed)	to your institution)		
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8	Patents planned, issued	XNone	
	or pending		
9	Participation on a Data	XNone	
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	advocacy group, paid or		
11	unpaid		
11	Stock or stock options	XNone	
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	materials, drugs, medical		
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13	Other financial or non- financial interests	X None	

Please summarize the above conflict of interest in the following box:

None

Please place an "X" next to the following statement to indicate your agreement:

X _ I certify that I have answered every question and have not altered the wording of any of the questions on this form.