Date: <u>March 13, 2022</u> Your Name: <u>NORIHIKO ISHIKAWA</u> Manuscript Title: <u>High speed robotic mitral valve repair</u> Manuscript number (if known): <u>JOVS-22-34</u>

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.

		Name all entities with whom you have this relationship or indicate none (add rows as needed)	Specifications/Comments (e.g., if payments were made to you or to your institution)
		Time frame: Since the initial	
1	All support for the present	<u>X</u> None	
	manuscript (e.g., funding,		
	provision of study materials,		
	medical writing, article		
	processing charges, etc.)		
	No time limit for this item.		
		Time frame: past	36 months
2	Grants or contracts from	<u>X</u> None	
	any entity (if not indicated		
	in item #1 above).		
3	Royalties or licenses	<u>X</u> None	
4	Consulting fees	<u>X</u> None	

5	Payment or honoraria for	<u>X</u> None	
	lectures, presentations, speakers bureaus,		
	manuscript writing or		
	educational events		
6	Payment for expert	<u>X</u> None	
	testimony		
-			
7	Support for attending meetings and/or travel	<u>X</u> None	
8	Patents planned, issued or	<u>X</u> None	
	pending		
9	Participation on a Data	<u>_X_</u> None	
	Safety Monitoring Board or		
10	Advisory Board	VEC	
10	Leadership or fiduciary role in other board, society,	YES	An unpaid board member of Japan robotic surgery society from 2014.
	committee or advocacy		
	group, paid or unpaid		
11	Stock or stock options	<u>_X_</u> None	
42			
12	Receipt of equipment, materials, drugs, medical	<u>X</u> None	
	writing, gifts or other		
	services		
13	Other financial or non-	<u>X</u> None	
	financial interests		

NORIHIKO ISHIKAWA serves an unpaid board member of Japan robotic surgery society from 2014.

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

Date: <u>March 25, 2022</u> Your Name: <u>GO WATANABE</u> Manuscript Title: <u>High speed robotic mitral valve repair</u> Manuscript number (if known): <u>JOVS-22-34</u>

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1	All support for the present manuscript (e.g., funding, provision of study materials, medical writing, article processing charges, etc.) No time limit for this item.	<u>_X_</u> None	
		Time frame: past	36 months
2	Grants or contracts from any entity (if not indicated in item #1 above).	<u>X</u> None	
3	Royalties or licenses	<u>X</u> None	
4	Consulting fees	<u>X</u> None	

5	Payment or honoraria for	<u>X</u> None	
	lectures, presentations,		
	speakers bureaus,		
	manuscript writing or educational events		
6	Payment for expert	X None	
Ŭ	testimony		
7	Support for attending meetings and/or travel	<u>X</u> None	
8	Patents planned, issued or	<u>X</u> None	
	pending		
_			
9	Participation on a Data	<u>X</u> None	
	Safety Monitoring Board or Advisory Board		
10	Leadership or fiduciary role	YES	An unpaid board member of Japan robotic surgery
10	in other board, society,	123	society from 2014.
	committee or advocacy		
	group, paid or unpaid		
11	Stock or stock options	<u>X</u> None	
12	Receipt of equipment,	<u>X</u> None	
	materials, drugs, medical		
	writing, gifts or other services		
13	Other financial or non-	X None	
	financial interests		

GO WATANABE serves an unpaid board member of Japan robotic surgery society from 2014.

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

Date: <u>March 25, 2022</u> Your Name: <u>TORU KOAKUTSU</u> Manuscript Title: <u>High speed robotic mitral valve repair</u> Manuscript number (if known): <u>JOVS-22-34</u>

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		Time frame: Since the initial	
1	All support for the present	<u>X</u> None	
	manuscript (e.g., funding,		
	provision of study materials,		
	medical writing, article		
	processing charges, etc.)		
	No time limit for this item.		
		Time frame: past	36 months
2	Grants or contracts from	<u>X</u> None	
	any entity (if not indicated		
	in item #1 above).		
3	Royalties or licenses	<u>X</u> None	
4	Consulting fees	<u>X</u> None	

5	Payment or honoraria for lectures, presentations, speakers bureaus, manuscript writing or educational events Payment for expert testimony	<u>X</u> None <u>X</u> None	
7	Support for attending meetings and/or travel	<u>X</u> None	
8	Patents planned, issued or pending	<u>X</u> None	
9	Participation on a Data Safety Monitoring Board or Advisory Board	_X_None	
10	Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid	_X_None	
11	Stock or stock options	_X_None	
12	Receipt of equipment, materials, drugs, medical writing, gifts or other services	<u>X</u> None	
13	Other financial or non- financial interests	<u>X</u> None	

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

Date: <u>March 25, 2022</u> Your Name: <u>TAKAFUMI HORIKAWA</u> Manuscript Title: <u>High speed robotic mitral valve repair</u> Manuscript number (if known): <u>JOVS-22-34</u>

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		Time frame: Since the initial	
1	All support for the present	<u>X</u> None	
	manuscript (e.g., funding,		
	provision of study materials,		
	medical writing, article		
	processing charges, etc.)		
	No time limit for this item.		
		Time frame: past	36 months
2	Grants or contracts from	<u>X</u> None	
	any entity (if not indicated		
	in item #1 above).		
3	Royalties or licenses	<u>X</u> None	
4	Consulting fees	<u>X</u> None	

5	Payment or honoraria for lectures, presentations, speakers bureaus, manuscript writing or educational events Payment for expert testimony	<u>X</u> None <u>X</u> None	
7	Support for attending meetings and/or travel	<u>X</u> None	
8	Patents planned, issued or pending	<u>X</u> None	
9	Participation on a Data Safety Monitoring Board or Advisory Board	_X_None	
10	Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid	_X_None	
11	Stock or stock options	_X_None	
12	Receipt of equipment, materials, drugs, medical writing, gifts or other services	<u>X</u> None	
13	Other financial or non- financial interests	<u>X</u> None	

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

Date: <u>March 25, 2022</u> Your Name: <u>RYUTA SEGUCHI</u> Manuscript Title: <u>High speed robotic mitral valve repair</u> Manuscript number (if known): <u>JOVS-22-34</u>

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		Time frame: Since the initial	
1	All support for the present	<u>X</u> None	
	manuscript (e.g., funding,		
	provision of study materials,		
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	processing charges, etc.)		
	No time limit for this item.		
		Time frame: past	36 months
2	Grants or contracts from	<u>X</u> None	
	any entity (if not indicated		
	in item #1 above).		
3	Royalties or licenses	<u>X</u> None	
4	Consulting fees	<u>X</u> None	

5	Payment or honoraria for lectures, presentations, speakers bureaus, manuscript writing or educational events Payment for expert testimony	<u>X</u> None <u>X</u> None	
7	Support for attending meetings and/or travel	<u>X</u> None	
8	Patents planned, issued or pending	<u>X</u> None	
9	Participation on a Data Safety Monitoring Board or Advisory Board	_X_None	
10	Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid	_X_None	
11	Stock or stock options	_X_None	
12	Receipt of equipment, materials, drugs, medical writing, gifts or other services	<u>X</u> None	
13	Other financial or non- financial interests	<u>X</u> None	

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

Date: <u>March 25, 2022</u> Your Name: <u>SHIGEYUKI TOMITA</u> Manuscript Title: <u>High speed robotic mitral valve repair</u> Manuscript number (if known): <u>JOVS-22-34</u>

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	manuscript (e.g., funding,		
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	medical writing, article		
	processing charges, etc.)		
	No time limit for this item.		
		Time frame: past	36 months
2	Grants or contracts from	<u>X</u> None	
	any entity (if not indicated		
	in item #1 above).		
3	Royalties or licenses	<u>X</u> None	
4	Consulting fees	<u>X</u> None	

5	Payment or honoraria for lectures, presentations, speakers bureaus, manuscript writing or educational events Payment for expert testimony	<u>X</u> None <u>X</u> None	
7	Support for attending meetings and/or travel	<u>X</u> None	
8	Patents planned, issued or pending	<u>X</u> None	
9	Participation on a Data Safety Monitoring Board or Advisory Board	_X_None	
10	Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid	_X_None	
11	Stock or stock options	_X_None	
12	Receipt of equipment, materials, drugs, medical writing, gifts or other services	<u>X</u> None	
13	Other financial or non- financial interests	<u>X</u> None	

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

Date: <u>March 25, 2022</u> Your Name: <u>TOSHIYA OHTSUKA</u> Manuscript Title: <u>High speed robotic mitral valve repair</u> Manuscript number (if known): <u>JOVS-22-34</u>

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1	All support for the present manuscript (e.g., funding, provision of study materials, medical writing, article processing charges, etc.) No time limit for this item.	<u>_X_</u> None				
	Time frame: past 36 months					
2	Grants or contracts from any entity (if not indicated in item #1 above).	<u>X</u> None				
3	Royalties or licenses	<u>X</u> None				
4	Consulting fees	<u>X</u> None				

5	Payment or honoraria for lectures, presentations, speakers bureaus, manuscript writing or educational events Payment for expert testimony	<u>X None</u> <u>X None</u> <u>X None</u>	
7	Support for attending meetings and/or travel	<u>X_None</u>	
8	Patents planned, issued or pending	_X_None	
9	Participation on a Data Safety Monitoring Board or Advisory Board	_X_None	
10	Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid	<u>X</u> None	
11	Stock or stock options	<u>X</u> None	
12	Receipt of equipment, materials, drugs, medical writing, gifts or other services	<u>X</u> None	
13	Other financial or non- financial interests	<u>X</u> None	

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