## ICMJE DISCLOSURE FORM

Date: <u>1/31/2022</u>
Your Name: Melvin D. Helgeson, MD
Manuscript Title: What's New in Spine Surgery
Manuscript number (if known):

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 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.

		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	planning of the work
1	All support for the present	_XNone	
	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	_XNone	
	any entity (if not indicated		
	in item #1 above).		
3	Royalties or licenses	_XNone	

4	Consulting fees	_XNone	
5	Payment or honoraria for	_XNone	
	lectures, presentations, speakers bureaus,		
	manuscript writing or		
	educational events		
6	Payment for expert	_XNone	
	testimony		
7	Support for attending meetings and/or travel	_XNone	
8	Patents planned, issued or	_XNone	
	pending		
9	Participation on a Data	_XNone	
	Safety Monitoring Board or Advisory Board		
	Advisory board		
10	Leadership or fiduciary role	Lumbar Spine Research	
	in other board, society, committee or advocacy	Society Board of Directors and Program Chair	
	group, paid or unpaid	American Academy of	
		Orthopaedic Surgeons	
		Program Committee	
4.1		l v N	
11	Stock or stock options	_XNone	
12	Descipt of anytheres	V. Nana	
12	Receipt of equipment, materials, drugs, medical	<u>X</u> _None	
	writing, gifts or other		
	services		
13	Other financial or non-	_XNone	
	financial interests		

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.

## ICMJE DISCLOSURE FORM

Date:1/31/21
Your Name:Alfred J Pisano
Manuscript Title:JBJS Whats new in Spine Surgery
Manuscript number (if known):

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3	Royalties or licenses	APNone	

4	Consulting fees	APNone	
5	Payment or honoraria for	_APNone	
	lectures, presentations, speakers bureaus,		
	manuscript writing or educational events		
6	Payment for expert	_APNone	
	testimony		
7	Support for attending meetings and/or travel	APNone	
8	Patents planned, issued or	APNone	
	pending		
9	Participation on a Data	_APNone	
	Safety Monitoring Board or Advisory Board		
	Auvisory Board		
10	Leadership or fiduciary role	APNone	
	in other board, society, committee or advocacy		
	group, paid or unpaid		
11	Stock or stock options	_APNone	
12	Receipt of equipment,	APNone	
	materials, drugs, medical writing, gifts or other		
	services		
13	Other financial or non-	_APNone	
	financial interests		

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## ICMJE DISCLOSURE FORM

Date:	_31 JAN 2022
Your Name: Scot	t C. Wagner, MD
Manuscript Title:	: What's New In Spine Surgery
Manuscript numl	ber (if known):

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		Time frame: past	36 months
2	Grants or contracts from	XNone	
	any entity (if not indicated		
	in item #1 above).		
3	Royalties or licenses	XNone	

Consulting fees	XNone	
Payment or honoraria for	_XNone	
educational events		
Payment for expert	XNone	
testimony		
	_XNone	
<b>3 3 3 3</b>		
Patents planned, issued or	_XNone	
pending		
Participation on a Data	_XNone	
Advisory Board		
Leadership or fiduciary role	_XNone	
group, paid or unpaid		
Stock or stock options	XNone	
Receipt of equipment,	_XNone	
services		
Other financial or non-	_XNone	
financial interests		
FI STEFF ST FI F ST LICES	Payment or honoraria for ectures, presentations, speakers bureaus, manuscript writing or educational events Payment for expert estimony  Support for attending meetings and/or travel  Patents planned, issued or pending  Participation on a Data Safety Monitoring Board or Advisory Board  Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid Stock or stock options  Receipt of equipment, materials, drugs, medical writing, gifts or other services	Payment or honoraria for ectures, presentations, speakers bureaus, manuscript writing or educational events Payment for expert estimony  Support for attending meetings and/or travel  Patents planned, issued or bending  Participation on a Data Safety Monitoring Board or Advisory Board  Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid stock or stock options  Receipt of equipment, materials, drugs, medical writing, gifts or other services  Dither financial or non-  X_None

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