

Instructions

The purpose of this form is to provide readers of your manuscript with information about your other interests that could influence how they receive and understand your work. The form is designed to be completed electronically and stored electronically. It contains programming that allows appropriate data display. Each author should submit a separate form and is responsible for the accuracy and completeness of the submitted information. The form is in six parts.

Identifying information.

2. The work under consideration for publication.

This section asks for information about the work that you have submitted for publication. The time frame for this reporting is that of the work itself, from the initial conception and planning to the present. The requested information is about resources that you received, either directly or indirectly (via your institution), to enable you to complete the work. Checking "No" means that you did the work without receiving any financial support from any third party -- that is, the work was supported by funds from the same institution that pays your salary and that institution did not receive third-party funds with which to pay you. If you or your institution received funds from a third party to support the work, such as a government granting agency, charitable foundation or commercial sponsor, check "Yes".

3. Relevant financial activities outside the submitted work.

This section asks about your financial relationships with entities in the bio-medical arena that could be perceived to influence, or that give the appearance of potentially influencing, what you wrote in the submitted work. You should disclose interactions with ANY entity that could be considered broadly relevant to the work. For example, if your article is about testing an epidermal growth factor receptor (EGFR) antagonist in lung cancer, you should report all associations with entities pursuing diagnostic or therapeutic strategies in cancer in general, not just in the area of EGFR or lung cancer.

Report all sources of revenue paid (or promised to be paid) directly to you or your institution on your behalf over the 36 months prior to submission of the work. This should include all monies from sources with relevance to the submitted work, not just monies from the entity that sponsored the research. Please note that your interactions with the work's sponsor that are outside the submitted work should also be listed here. If there is any question, it is usually better to disclose a relationship than not to do so.

For grants you have received for work outside the submitted work, you should disclose support ONLY from entities that could be perceived to be affected financially by the published work, such as drug companies, or foundations supported by entities that could be perceived to have a financial stake in the outcome. Public funding sources, such as government agencies, charitable foundations or academic institutions, need not be disclosed. For example, if a government agency sponsored a study in which you have been involved and drugs were provided by a pharmaceutical company, you need only list the pharmaceutical company.

4. Intellectual Property.

This section asks about patents and copyrights, whether pending, issued, licensed and/or receiving royalties.

Relationships not covered above.

Use this section to report other relationships or activities that readers could perceive to have influenced, or that give the appearance of potentially influencing, what you wrote in the submitted work.

Definitions.

Entity: government agency, foundation, commercial sponsor, academic institution, etc.

Grant: A grant from an entity, generally [but not always] paid to your organization

Personal Fees: Monies paid to you for services rendered, generally honoraria, royalties, or fees for consulting, lectures, speakers bureaus, expert testimony, employment, or other affiliations

Non-Financial Support: Examples include drugs/equipment supplied by the entity, travel paid by the entity, writing assistance, administrative support, etc.

Other: Anything not covered under the previous three boxes

Pending: The patent has been filed but not issued

Issued: The patent has been issued by the agency

Licensed: The patent has been licensed to an entity, whether earning royalties or not

Royalties: Funds are coming in to you or your institution due to your patent



Section 1. Identifying Information	ation				
1. Given Name (First Name) Alan	2. Surname (Last Nar Hilibrand	me)		3. Date 12-November-2014	
4. Are you the corresponding author?	✓ Yes No				
5. Manuscript Title Demonstrating the Value of Orthopaedi	c Surgery through <i>N</i>	Iulticenter Trials			
6. Manuscript Identifying Number (if you known JBJS-D-14-00159R1	ow it)				
Section 2. The Work Under Co	nsideration for P	ublication			
Did you or your institution at any time received any aspect of the submitted work (including statistical analysis, etc.)? Are there any relevant conflicts of interests.	but not limited to grar	nts, data monitoring			c.) for
Section 3. Relevant financial a	activities outside	the submitted	work.		
Place a check in the appropriate boxes ir of compensation) with entities as described clicking the "Add +" box. You should report there any relevant conflicts of interest yes, please fill out the appropriate info	oed in the instruction ort relationships that st? Yes	ns. Use one line fo	or each er	ntity; add as many lines as you need	d by
Name of Entity	Grant? Personal Fees?	Non-Financial Support?	Other?	Comments	
Aesculap			✓	royalties	
Amedica			✓	royalties and stock options (SAB member)	
liomet			✓	royalties	
itryker			✓	royalties	
Benvenue Medical			✓	investment	
ifespine			✓	investment	
Paradigm Spine			✓	investment	



Name of Entity	Grant?	Personal Fees?	Non-Financial Support?	Other?	Comments	
PSD				✓	investment	
Spinal Ventures				✓	investment	
vertiflex				✓	investment	
Section 4						
Section 4. Intellectual Propert	y Pate	ents & Cop	pyrights			
Do you have any patents, whether plann	ed, pend	ing or issue	ed, broadly releva	nt to the	work? Yes No	
Section 5. Relationships not c	overed	above				
Are there other relationships or activities potentially influencing, what you wrote i				nfluence	d, or that give the appearance of	
Yes, the following relationships/cond	litions/cir	cumstance	es are present (exp	olain belo	w):	
✓ No other relationships/conditions/cir	cumstan	ces that pre	esent a potential o	conflict o	finterest	
At the time of manuscript acceptance, jo On occasion, journals may ask authors to					•	nents.
Section 6. Disclosure Stateme	nt					
Based on the above disclosures, this form below.	n will auto	omatically (generate a disclos	sure state	ment, which will appear in the box	
Dr. Hilibrand reports other from Aescula Medical, other from Lifespine, other from outside the submitted work; .						



Evaluation and Feedback

Please visit http://www.icmje.org/cgi-bin/feedback to provide feedback on your experience with completing this form.



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Royalties: Funds are coming in to you or your institution due to your patent

O'Keefe 1



Section 1.	Identifying Inform	ation		
Given Name (First Regis	t Name)	2. Surname (Last Name) O'Keefe		3. Date 10-November-2014
4. Are you the corre	sponding author?	Yes ✓ No	Corresponding Author's Nam Alan Hilibrand	ne
5. Manuscript Title Demonstrating th	e Value of Orthopaed	ic Surgery Through Multic	center Trials	
6. Manuscript Ident JBJS-D-14-00159R	ifying Number (if you kn 1	ow it)		
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Section 2.	The Work Under Co	onsideration for Publi	cation	
any aspect of the sul statistical analysis, et	bmitted work (including	but not limited to grants, do	n a third party (government, com ata monitoring board, study des	nmercial, private foundation, etc.) for ign, manuscript preparation,
Section 3.	Relevant financial	activities outside the	submitted work.	
of compensation) clicking the "Add -	with entities as descri	bed in the instructions. Uport relationships that we		tionships (regardless of amount dd as many lines as you need by onths prior to publication.
Section 4.	Intellectual Proper	ty Patents & Copyri	ghts	
Do you have any p	patents, whether plani	ned, pending or issued, b	roadly relevant to the work?	☐ Yes ✓ No

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Section 5. Polationships not severed above
Relationships not covered above
Are there other relationships or activities that readers could perceive to have influenced, or that give the appearance of potentially influencing, what you wrote in the submitted work?
Yes, the following relationships/conditions/circumstances are present (explain below):
No other relationships/conditions/circumstances that present a potential conflict of interest
I receive research funding from the NIH and Amgen. There is no conflict of interest with the research funding and the submitted work. I have a consulting agreement with Glaxo-Smith-Kline. There is no conflict of interest with the submitted work.
At the time of manuscript acceptance, journals will ask authors to confirm and, if necessary, update their disclosure statements. On occasion, journals may ask authors to disclose further information about reported relationships.
Section 6. Disclosure Statement
Based on the above disclosures, this form will automatically generate a disclosure statement, which will appear in the box below.
Dr. O'Keefe reports that he receives research funding from the NIH and Amgen and that there is no conflict of interest with the research funding and the submitted work. Dr. O'Keefe reports that he has a consulting agreement with Glaxo-Smith-Kline and that there is no conflict of interest with his consulting agreement and the submitted work

Evaluation and Feedback

Please visit http://www.icmje.org/cgi-bin/feedback to provide feedback on your experience with completing this form.

O'Keefe 3



1. Given Name (First Name) Kurt	Surname (Last Name) Spindler	3. Date 14-November-2014
4. Are you the corresponding author?	☐ Yes ✓ No	Corresponding Author's Name Alan Hilibrand, MD
5. Manuscript Title Demonstrating the Value of Orthoped	dic Research	
6. Manuscript Identifying Number (if you JBJS-D14-00159R1	know it)	
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Section 2. The Work Under	Consideration for Public	cation
any aspect of the submitted work (includi	ceive payment or services from ng but not limited to grants, da	a third party (government, commercial, private foundation, etc.) ta monitoring board, study design, manuscript preparation,
statistical analysis, etc.)?		
Are there any relevant conflicts of inte	erest? Yes 🗸 No	
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