

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.

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Identifying Information

Section 1.

ICMJE Form for Disclosure of Potential Conflicts of Interest

1. Given Name (First Name) Aaron	2. Surna Krych	me (Last Nar	me)		3. Date 01-August-2019	
4. Are you the corresponding author?	✓ Yes	No				
 Manuscript Title Spontaneous Osteonecrosis/Subchond Management and Conversion to Arthro Manuscript Identifying Number (if you known) 	plasty	iency Fract	cures of the Knee:	High Rat	es of Surgical	
Section 2. The Work Under C	onsidera	tion for P	ublication			
Did you or your institution at any time receive payment or services from a third party (government, commercial, private foundation, etc.) for any aspect of the submitted work (including but not limited to grants, data monitoring board, study design, manuscript preparation, statistical analysis, etc.)? Are there any relevant conflicts of interest? Yes No						
Section 3. Relevant financial	activitie	s outside	the submitted	work.		
Place a check in the appropriate boxes of compensation) with entities as descr clicking the "Add +" box. You should re	ibed in the port relation	e instruction onships tha	ns. Use one line fo It were present d	or each er	ntity; add as many lines as you need	d by
Are there any relevant conflicts of interests, please fill out the appropriate info			No			
Name of Entity	Grant?	Personal Fees?	Non-Financial Support?	Other?	Comments	
American Journal of Sports Medicine, International Cartilage Research Society, International Society of Arthroscopy, Knee Surgery, and Orthopedics Sports Medicine, Minnesota Orthopedic Society, Musculoskeletal Transplantation Foundation				V	Board Membership	
Arthrex INC, Vericel				✓	Consultant]



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Pareek 1



Section 1.	Identifying Inform	nation			
1. Given Name (Fi Ayoosh	rst Name)	2. Surname (Last Name) Pareek	3. Date 01-August-2019		
4. Are you the cor	responding author?	Yes ✓ No	Corresponding Author's Name Aaron Krych		
•		•	of the Knee: High Rates of Surgical		
	ntifying Number (if you kr				
Section 2.	The Work Under Co	onsideration for Public	cation		
any aspect of the s statistical analysis,	submitted work (including	g but not limited to grants, da	a third party (government, commercial, private foundation, etc.) for ta monitoring board, study design, manuscript preparation,		
Section 3.	Polovant financial	activities outside the s	ubmitted work		
of compensation clicking the "Add	the appropriate boxes i n) with entities as descri	in the table to indicate who ibed in the instructions. Us port relationships that wer	ether you have financial relationships (regardless of amount se one line for each entity; add as many lines as you need by se present during the 36 months prior to publication.		
Section 4.	Intellectual Proper	rty Patents & Copyric	ghts		
Do you have any	patents, whether plan	ned, pending or issued, br	oadly relevant to the work? Yes V No		

Pareek 2



Section 5. Polationships not severed above				
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Bernard 1



Section 1.	Identifying Inform	nation			
1. Given Name (Fi Christopher	rst Name)	2. Surname (Last Name) Bernard	3. Date 01-August-2019		
4. Are you the cor	responding author?	Yes ✓ No	Corresponding Author's Name Aaron Krych		
•			of the Knee: High Rates of Surgical		
	ntifying Number (if you kr				
			-		
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Section 3.	Relevant financial	activities outside the s	ubmitted work.		
of compensation clicking the "Add	n) with entities as descri	bed in the instructions. Us port relationships that wer	ether you have financial relationships (regardless of amount se one line for each entity; add as many lines as you need by e present during the 36 months prior to publication.		
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Do you have any	patents, whether plan	ned, pending or issued, br	oadly relevant to the work? Yes V No		

Bernard 2



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Section 6. Disclosure Statement
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Dr. Bernard has nothing to disclose.

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Bernard 3



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Parkes 1



Section 1.	Identifying Inform	nation			
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4. Are you the cor	responding author?	Yes ✓ No	Corresponding Author's Name Aaron Krych		
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Section 4.					
Section 4.	Intellectual Proper	ty Patents & Copyric	hts		
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Parkes 2



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Name of Entity	Grant? Personal Non-Fees? Su	Financial Other? Comments
Arthrex Inc		☐ Travel and Lodging
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Saris 1



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	4. Are you the cor	esponding author?	Yes	✓ No	Correspond Aaron Kry	_	or's Name	
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	6. Manuscript Ider	tifying Number (if you kno	ow it)					
	Section 2.	The Work Under Co		1: f D	la l'anggion			
	Did you or your institution at any time receive payment or services from a third party (government, commercial, private foundation, etc.) for any aspect of the submitted work (including but not limited to grants, data monitoring board, study design, manuscript preparation, statistical analysis, etc.)? Are there any relevant conflicts of interest? Yes V No							
	Section 3.	Relevant financial a	ctivitie	s outside t	the submitted	work.		
	Place a check in the appropriate boxes in the table to indicate whether you have financial relationships (regardless of amount of compensation) with entities as described in the instructions. Use one line for each entity; add as many lines as you need by clicking the "Add +" box. You should report relationships that were present during the 36 months prior to publication . Are there any relevant conflicts of interest? Yes No If yes, please fill out the appropriate information below.							
	Name of Entity		Grant?	Personal Fees?	Non-Financial Support?	Other?	Comments	
C	artilage					✓	Board Member	
	artiheal, Smith & Ne ericel	ohew,		✓		✓	Consultant	
	rthrex INC, Ivy Sport mith & Nephew	s,	✓					

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Section 4
Section 4. Intellectual Property Patents & Copyrights
Do you have any patents, whether planned, pending or issued, broadly relevant to the work? Yes 🗸 No
Section 5. 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
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. Saris reports other from Cartilage, personal fees and other from Cartiheal, Smith & Nephew, Vericel, grants from Arthrex INC, Ivy Sports, Smith & Nephew, outside the submitted work; .

Evaluation and Feedback

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

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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

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Section 1. Identifying Inform	ation						
1. Given Name (First Name) Michael	2. Surname Stuart	e (Last Nam	e)	3. Date 01-August-2019			
4. Are you the corresponding author?	Yes 🗸 No			Corresponding Author's Name Aaron Krych			
5. Manuscript Title Spontaneous Osteonecrosis/Subchond Management and Conversion to Arthro		ncy Fractu	ıres of the Knee:	High Rat	res of Surgical		
6. Manuscript Identifying Number (if you know it)							
Section 2. The Work Under Co	onsiderati	on for Pu	ıblication				
Did you or your institution at any time recei any aspect of the submitted work (including statistical analysis, etc.)? Are there any relevant conflicts of intere	but not limit	ed to grant	s, data monitoring			.) for	
Section 3. Relevant financial	activities o	outside t	he submitted	work.			
Place a check in the appropriate boxes i of compensation) with entities as descri clicking the "Add +" box. You should rep Are there any relevant conflicts of intered If yes, please fill out the appropriate info	bed in the incort relation est?	nstruction: ships that es \(\Boxed{\text{N}}\)	s. Use one line fo	r each e	ntity; add as many lines as you need		
Name of Entity	Grant?	Personal Fees?	Non-Financial Support?	Other?	Comments		
American Journal of Sports Medicine				✓	Board Member		
Arthrex Inc		√		✓	Consultant, IP Royalties		
Stryker Inc	✓						
Section 4. Intellectual Proper	tv Paten	nts & Cop	vriahts				
Do you have any patents, whether plant	·	·		nt to the	work? Yes V No		

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Section 5. Relationships not covered 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
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.
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Dr. Stuart reports other from American Journal of Sports Medicine, personal fees and other from Arthrex Inc, grants from Stryker Inc, 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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