

#### **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	astion		
identifying inform	ation		
Given Name (First Name)     Friedrich	2. Surname (Last Name) Boettner		3. Date 05-September-2017
4. Are you the corresponding author?	✓ Yes No		
<ul><li>5. Manuscript Title</li><li>While the benefits of TXA are not debaton Intravenous and topical tranexamic</li><li>6. Manuscript Identifying Number (if you known to be a second to</li></ul>	acid alone are superior t	•	t to the surgeon's discretion: Perspective for primary total knee arthroplasty. A
Section 2			
Section 2. The Work Under C	onsideration for Pub	lication	
Did you or your institution <b>at any time</b> rece any aspect of the submitted work (including statistical analysis, etc.)? Are there any relevant conflicts of intere	but not limited to grants,	data monitoring bo	ernment, commercial, private foundation, etc.) for ard, study design, manuscript preparation,
Section 3. Relevant financial	activities outside the	e submitted wo	rk.
of compensation) with entities as descr	ibed in the instructions. port relationships that w	Use one line for ea ere <b>present duri</b>	financial relationships (regardless of amount ach entity; add as many lines as you need by ag the 36 months prior to publication.
If yes, please fill out the appropriate info	ormation below.		
Name of Entity	Grant? Personal Fees?	on-Financial Ot	her? Comments
Orthodevelopment			Royalities and Compensations
PePuy Synthes			Compensations
mith and Nephew			Royalities and Compensations
		_	
Section 4. Intellectual Proper	rty Patents & Copy	rights	
Do you have any patents, whether plan			o the work? Yes No

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Section 5.				
Section 5.	Relationships not covered above			
	elationships or activities that readers could perceive to have influenced, or that give the appearance of encing, what you wrote in the submitted work?			
Yes, the follow	wing relationships/conditions/circumstances are present (explain below):			
✓ No other relationships/conditions/circumstances that present a potential conflict of interest				
	anuscript acceptance, journals will ask authors to confirm and, if necessary, update their disclosure statements rnals may ask authors to disclose further information about reported relationships.			
Section 6.	Disclosure Statement			
Based on the abo	ove disclosures, this form will automatically generate a disclosure statement, which will appear in the box			
	orts personal fees from Orthodevelopment, personal fees from DePuy Synthes, personal fees from Smith utside the submitted work; .			

### **Evaluation and Feedback**

Please visit <a href="http://www.icmje.org/cgi-bin/feedback">http://www.icmje.org/cgi-bin/feedback</a> 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

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Section 1.	Identifying Inform	nation		
1. Given Name (Fi Kilian	rst Name)	2. Surname (Last Name) Rueckl	3. Date 05-September-2017	
4. Are you the cor	responding author?	Yes ✓ No	Corresponding Author's Name Friedrich Boettner, MD	
on Intravenous a	ts of TXA are not debat	acid alone are superior to	et should be left to the surgeon's discretion: Perspective tourniquet use for primary total knee arthroplasty. A	
Section 2.	The Work Under Co	onsideration for Public	ation	
Did you or your institution <b>at any time</b> 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 Vo				
Section 3.	Relevant financial	activities outside the s	ubmitted 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 <b>present during the 36 months prior to publication</b> .  Are there any relevant conflicts of interest? Yes Vo				
Section 4.	Intellectual Proper	ty Patents & Copyri <u>c</u>	hts	
Do you have any	patents, whether plan	ned, pending or issued, br	oadly relevant to the work? Yes V No	

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Section 5.	Palatianakina nat assaul alama			
	Relationships not covered above			
	ationships or activities that readers could perceive to have influenced, or that give the appearance of ing, 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			
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Dr. Rueckl has noth	ning to disclose.			

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