

#### **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.

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# 4. Intellectual Property.

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

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**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

Mehta 1



Section 1.	dentifying Inform	ation						
1. Given Name (First I Samir	Name)	2. Surname (Last Name) Mehta		3. Date 26-January-2015				
4. Are you the corresp	4. Are you the corresponding author?		Corresponding Autho	or's Name				
5. Manuscript Title Biologic Risk Factors For Nonunion of Bone Fracture								
6. Manuscript Identifying Number (if you know it)								
Section 2								
Section 2.	he Work Under Co	onsideration for Pub	lication					
any aspect of the subr statistical analysis, etc	mitted work (including	but not limited to grants,	data monitoring board, st	ent, commercial, private foundation, etc.) for udy design, manuscript preparation,				
Section 3.	elevant financial a	activities outside the	e submitted work.					
Place a check in the of compensation) w clicking the "Add +" Are there any releva	appropriate boxes in	n the table to indicate vectors. bed in the instructions. port relationships that west?	whether you have financ Use one line for each er were <b>present during the</b>	cial relationships (regardless of amount ntity; add as many lines as you need by e 36 months prior to publication.				
Name of Entity		Grant? Personal N	Support? Other	Comments				
Department of Defense		$\checkmark$						
Bioventus								
Amgen			<b>✓</b>					
Smith & Nenhew								

Mehta 2



Soutien A
Section 4. Intellectual Property Patents & Copyrights
Do you have any patents, whether planned, pending or issued, broadly relevant to the work? Yes Volume 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. Mehta reports grants and personal fees from Department of Defense, personal fees from Bioventus, non-financial support from Amgen, personal fees and non-financial support from Smith & Nephew, outside the submitted work; .

### **Evaluation and Feedback**

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

Mehta 3



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

zura 1



Section 1. Identifying Info	ormation			
1. Given Name (First Name) robert	2. Surname (Last Na zura	ame)		3. Date 21-January-2015
4. Are you the corresponding author?	✓ Yes No			
5. Manuscript Title Biological Risk factors for nonunion	of bone fracture			
6. Manuscript Identifying Number (if yo	ou know it)			
Section 2. The Work Unde	r Consideration for	Publication		
Statistical analysis, etc.)?  Are there any relevant conflicts of in		No		
Relevant finance	cial activities outside	the submitted	work.	
Place a check in the appropriate boson of compensation) with entities as declicking the "Add +" box. You should	escribed in the instruction in t	ons. Use one line to nat were <b>present</b> o	for each entity; a	dd as many lines as you need b
Are there any relevant conflicts of in If yes, please fill out the appropriate		No		
ii yes, piease iiii out the appropriate	information below.			
Name of Entity	Grant? Persona	Non-Financial	Other? Com	nments
nith nephew		Барроп	consul	tant
dinal health			concu	ltant
hrex			consul	tant
O/Synthes	✓		fellow	ship support
oventus			consul	tant

zura 2



Section 4. Intellectual Property Patents & Copyrights						
Do you have any patents, whether planned, pending or issued, broadly relevant to the work? Yes Volume						
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):						
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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. zura reports personal fees from smith nephew, personal fees from cardinal health, personal fees from arthrex, grants from AO/Synthes, personal fees from bioventus, outside the submitted work; .						

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zura 3



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

1



Section 1. Identifying Inform	nation			
Given Name (First Name)  Gregory	2. Surname (Last Name) Della Rocca	3. Date 30-March-2015		
4. Are you the corresponding author?	☐ Yes ✓ No	Corresponding Author's Name Robert Zura MD		
5. Manuscript Title Biological Risk Factors for Nonunion of	Bone Fracture			
6. Manuscript Identifying Number (if you kr	now it)			
Section 2. The Work Under Co	onsideration for Publ	ication		
any aspect of the submitted work (including statistical analysis, etc.)? Are there any relevant conflicts of intere	but not limited to grants, dest?  Yes No Dormation below. If you ha	ata monitoring board,	nent, commercial, private foundation, etc.) for study design, manuscript preparation, utity press the "ADD" button to add a row.	
		n Financial		
Name of Institution/Company	Grant'	on-Financial Other Support?	Comments	
Bioventus			Advisory board member	
Section 3. Relevant financial	activities outside the	submitted work.		
	bed in the instructions. Uport relationships that we lest?    Yes    No	Ise one line for each	ncial relationships (regardless of amount entity; add as many lines as you need by he 36 months prior to publication.	
Name of Entity	Grant	on-Financial Support?	Comments	
Depuy-Synthes	<b>V</b>		Research support, speaker's bureau	
Intellectual Ventures			Patents pending or awarded	
LifeNet Health			Consulting (relationship now terminated)	



Name of Entity	Grant?	Personal Fees?	Non-Financial Support?	Other?	Comments	
Mergenet Medical				<b>✓</b>	Minority shareholder	
Amedica				<b>✓</b>	Minority shareholder	
The Orthopaedic Implant Company				<b>✓</b>	Minority shareholder	
Pacira		<b>✓</b>			Consulting (relationship now terminated)	
Section 4. Intellectual Propert	v Pate	ents & Cop	oyrights			
Do you have any patents, whether plann	•			nt to the	work? ☐ Yes ✓ No	
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Yes, the following relationships/cond	litions/cir	cumstance	s are present (exp	olain belo	ow):	
✓ 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						ents.
Section 6. Disclosure Stateme	nt					
Based on the above disclosures, this form below.		omatically (	generate a disclos	sure state	ement, which will appear in the box	
Dr. Della Rocca reports personal fees fro Depuy-Synthes, other from Intellectual \ from Amedica, other from The Orthopae	/entures,	personal fe	ees from LifeNet H	lealth, ot	her from Mergenet Medical, other	



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Steen 1



Section 1.	Identifying Inform	nation				
1. Given Name (First Name) R. Grant		2. Surname (Last Name Steen	)	3. Date 01-April-2015		
4. Are you the corresponding author?		☐ Yes ✓ No	-	Corresponding Author's Name Dr. Robert Zura		
5. Manuscript Title Biological risk factors for nonunion of bone fracture						
6. Manuscript Identifying Number (if you know it) EMID:23954c63c3d96ce1						
Section 2.	The Work Under Co	onsideration for Pul	olication			
any aspect of the s statistical analysis, Are there any rel If yes, please fill o	ubmitted work (including etc.)? evant conflicts of intere	est? Yes No promation below. If you I g the "X" button.	, data monitoring o nave more than	(government, commercial, p g board, study design, manu g one entity press the "AD	script preparation,	
Name of Institut	ion/Company	Grant? Personal Fees?	Non-Financial Support?	Other? Comments		
Bioventus LLC				<b>✓</b> Employee		
	ı					
Section 3.	Relevant financial	activities outside th	e submitted v	work.		
of compensation clicking the "Adc Are there any rel	n) with entities as descri I +" box. You should rep evant conflicts of intere	ibed in the instructions port relationships that v est? Yes 🗸 No	. Use one line fo were <b>present d</b> o	ove financial relationships or each entity; add as man uring the 36 months pri	ny lines as you need by	
Section 4.	Intellectual Proper	rty Patents & Copy	rights			
Do you have any	patents, whether plan	ned, pending or issued	, broadly releva	nt to the work? Yes	✓ No	

Steen 2



Section 5. Relationships not sovered above
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Section 6. Disclosure Statement
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Dr. Steen reports being an employee of Bioventus LLC during the conduct of the study.

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Steen 3