

#### Instructions

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### 1. Identifying information.

Enter your full name. If you are NOT the corresponding author please check the box "no" and a space to enter the name of the corresponding author in the space that appears. Provide the requested manuscript information. Double-check the manuscript number and enter it.

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## Other relationships.



Section 1. Identifyin	g Information	
1. Given Name (First Name) Thomas	2. Surname (Last Name) Smith	3. Effective Date (07-August-2008) 27-October-2020
4. Are you the corresponding aut	thor? 🖌 Yes 🗌 No	
5. Manuscript Title		

The antimicrobial activity and biocompatibility of a controlled gentamicin-releasing single-layer sol-gel coating on hydroxyapatite-coated titanium

6. Manuscript Identifying Number (if you know it)

BJJ-2020-0347.R1

# Section 2. The Work Under Consideration for Publication

Did you or your institution at any time receive payment or services from a third party for any aspect of the submitted work (including but not limited to grants, data monitoring board, study design, manuscript preparation, statistical analysis, etc...)?

The Work Under Consideration for Publication										
Туре	No	Money Paid to You	Money to Your Institution*	Name of Entity	Comments**					
1. Grant			$\checkmark$	Medical Research Council	Grant no. MR/J014656/1, which funded the work	×				
						ADD				
2. Consulting fee or honorarium	$\checkmark$					×				
						ADD				
3. Support for travel to meetings for the study or other purposes	$\checkmark$					×				
						ADD				
<ol> <li>Fees for participation in review activities such as data monitoring boards, statistical analysis, end point committees, and the like</li> </ol>	$\checkmark$					×				
						ADD				
5. Payment for writing or reviewing the manuscript	$\checkmark$					×				
						ADD				



The Work Under Consideration for Publication								
Туре	No	Money Paid to You	Money to Your Institution*	Name of Entity	Comments**			
<ol> <li>Provision of writing assistance, medicines, equipment, or administrative support</li> </ol>	$\checkmark$					×		
						ADD		
7. Other	$\checkmark$					×		
						ADD		

\* This means money that your institution received for your efforts on this study.

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Relevant financial activities outside the submitted work								
Type of Relationship (in alphabetical order)	No	Money Paid to You	Money to Your Institution*	Entity	Comments			
1. Board membership	$\checkmark$					×		
						ADD		
2. Consultancy	$\checkmark$					×		
						ADD		
3. Employment		✓		Sheffield Hallam University	I am employed by the University as Professor of Microbiology. The University owns a number of patents in sol- gel technology related to the work published.			
						ADD		
4. Expert testimony	$\checkmark$					×		
						ADD		



Relevant financial activities outside the submitted work										
Type of Relationship (in alphabetical order)	No	Money Paid to You	Money to Your Institution*	Entity	Comments					
5. Grants/grants pending			$\checkmark$	Medical Research Council	Confidence in concept grant 2017-8, to develop sol-gel coating for use on cathethers.	×				
5. Grants/grants pending			✓	Royal Society	International exchange programme grant (2018-21) to establish a collaboration in drug- releasing coatings with a group in France	×				
6. Payment for lectures including			_			ADD				
service on speakers bureaus	$\checkmark$					X				
7. Payment for manuscript preparation	✓					ADD ×				
						ADD				
8. Patents (planned, pending or issued)	$\checkmark$					×				
0. Devialties						ADD				
9. Royalties	$\checkmark$					× ADD				
10. Payment for development of educational presentations	$\checkmark$					×				
11 Stock/stock options						ADD				
11. Stock/stock options	$\checkmark$					× ADD				
12. Travel/accommodations/ meeting expenses unrelated to activities listed**	$\checkmark$					×				
						ADD				
13. Other (err on the side of full disclosure)	$\checkmark$					×				
						ADD				

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1. Given Name (Fi IAN	irst Name)	2. Surname (Last Nam STOCKLEY	a. Effective Date (07-August-2008)22-October-2020
4. Are you the co	responding author?	Yes 🖌 No	Corresponding Author's Name TJ SMITH
		patibility of a controlle	d gentamicin-releasing single-layer sol-gel coating on
6. Manuscript Ide BJJ-2020-0347.R	ntifying Number (if you 1	know it)	

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The Work Under Consideration for Publication									
Туре	No	Money Paid to You	Money to Your Institution*	Name of Entity	Comments**				
1. Grant			<b>√</b>	Medical Research Council Development Pathway Funding Scheme (DPFS) grant (MR/J014656/1)		×			
						ADD			

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Relevant financial activities outside the submitted work									
Type of Relationship (in alphabetical order)	No	Money Paid to You	Money to Your Institution*	Entity	Comments				
9. Royalties		✓		I RECEIVE ROYALTY PAYMENTS FROM ZIMMER BIOMET IN RELATION TO THE DEVELOPMENT OF A REVISION FEMORAL COMPONENT AND FROM JRI IN RELATION TO THE DEVELOPMENT OF A PRIMARY HIP SYSTEM. NONE OF THIS IS RELEVANT TO THIS PUBLICATION		×			
						ADD			
10. Payment for development of educational presentations		$\checkmark$		I HAVE RECEIVED PAYMENT FROM JRI AND ZIMMER BIOMET FOR EDUCATIONAL PRESENTATIONS. NONE OF WHICH IS RELEVANT TO THIS WORK		×			
						ADD			

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1. Given Name (Fi rob	rst Name)	2. Surname (Last Nam townsend	ae) 3. Effective Date (07-August-2008) 03-November-2020
4. Are you the cor	responding author?	Yes 🖌 No	Corresponding Author's Name Thomas J Smith
5. Manuscript Title The antimicrobia hydroxyapatite-o	al activity and biocom	patibility of a controlled	d gentamicin-releasing single-layer sol-gel coating on
6. Manuscript Ider	ntifying Number (if you l	know it)	

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The Work Under Consideration for Publication										
Туре	No	Money Paid to You	Money to Your Institution*	Name of Entity	Comments**					
1. Grant	$\checkmark$					×				
						ADD				
2. Consulting fee or honorarium	$\checkmark$					×				
						ADD				
3. Support for travel to meetings for the study or other purposes	$\checkmark$					×				
						ADD				
<ol> <li>Fees for participation in review activities such as data monitoring boards, statistical analysis, end point committees, and the like</li> </ol>	$\checkmark$					×				
						ADD				
5. Payment for writing or reviewing the manuscript	$\checkmark$					×				
						ADD				
<ol> <li>Provision of writing assistance, medicines, equipment, or administrative support</li> </ol>	$\checkmark$					×				



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						ADD		
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Type of Relationship (in alphabetical order)	No	Money Paid to You	Money to Your Institution*	Entity	Comments		
1. Board membership	$\checkmark$					×	
						ADD	
2. Consultancy	$\checkmark$					×	
						ADD	
3. Employment	$\checkmark$					×	
						ADD	
4. Expert testimony	$\checkmark$					×	
						ADD	
5. Grants/grants pending	$\checkmark$					×	
						ADD	
<ol><li>Payment for lectures including service on speakers bureaus</li></ol>	$\checkmark$					×	
						ADD	
7. Payment for manuscript preparation	$\checkmark$					×	



Relevant financial activities outside the submitted work						
Type of Relationship (in alphabetical order)	No	Money Paid to You	Money to Your Institution*	Entity	Comments	
						ADD
8. Patents (planned, pending or issued)	$\checkmark$					×
						ADD
9. Royalties	$\checkmark$					×
						ADD
10. Payment for development of educational presentations	$\checkmark$					×
						ADD
11. Stock/stock options	$\checkmark$					×
						ADD
<ol> <li>Travel/accommodations/ meeting expenses unrelated to activities listed**</li> </ol>	$\checkmark$					×
						ADD
13. Other (err on the side of full disclosure)	$\checkmark$					×
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1. Given Name (First Name)	2. Surname (Last Name)	3. Effective Date (07-August-2008) <b>25 - むたいふー つこつ</b>
4. Are you the corresponding author?	Yes XNo	
5. Manuscript Title An antimicobial activity and	brocompectibility of a controlled	Sentemicin - releasing syster lover sol-pel
6. Manuscript Identifying Number (if you	know it) -2020-0347.Cl	Sentemicin - releasing syster layer sol-gel Couling on hydroxy expertite-control fitanion

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1. Grant				mrc		×	
2. Consulting fee or honorarium	X					ADD X ADD	
3. Support for travel to meetings for the study or other purposes	X					X	
<ol> <li>Fees for participation in review activities such as data monitoring boards, statistical analysis, end point committees, and the like</li> </ol>	×					ADD ×	
5. Payment for writing or reviewing the manuscript	X					ADD X	
6. Provision of writing assistance, medicines, equipment, or administrative support	Y					ADD X	



Туре	No	Money Paid to You	Money to Your Institution*	Name of Entity	Comments**	
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. Employment	$\mathbf{k}$					A
. Expert testimony	X					A
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<ul> <li>Payment for lectures including service on speakers bureaus</li> </ul>	Ŕ					
<ol> <li>Payment for manuscript preparation</li> </ol>	X					A



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							ADD
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							ADD
9. Roy	alties	A					×
							ADD
	ment for development of cational presentations	$\mathbf{X}$					×
							ADD
11. Stoo	ck/stock options	$\mathbf{x}$					×
							ADD
me	vel/accommodations/ eting expenses unrelated to vities listed**	X					×
							ADD
	er (err on the side of full :losure)	X					×
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1. Grant			$\checkmark$	MRC	DPFS MR/J014656/1	×
						ADD
2. Consulting fee or honorarium	$\checkmark$					×
						ADD
3. Support for travel to meetings for the study or other purposes	$\checkmark$					×
						ADD
<ol> <li>Fees for participation in review activities such as data monitoring boards, statistical analysis, end point committees, and the like</li> </ol>	$\checkmark$					×
						ADD
5. Payment for writing or reviewing the manuscript	$\checkmark$					×
						ADD
<ol> <li>Provision of writing assistance, medicines, equipment, or administrative support</li> </ol>	$\checkmark$					×



The Work Under Consideration for Publication						
Туре	No	Money Paid to You	Money to Your Institution*	Name of Entity	Comments**	
						ADD
7. Other	$\checkmark$					×
						ADD

\* This means money that your institution received for your efforts on this study.

\*\* Use this section to provide any needed explanation.

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Relevant financial activities outside the submitted work						
Type of Relationship (in alphabetical order)	No	Money Paid to You	Money to Your Institution*	Entity	Comments	
1. Board membership	$\checkmark$					×
						ADD
2. Consultancy	$\checkmark$					×
						ADD
3. Employment	$\checkmark$					×
						ADD
4. Expert testimony	$\checkmark$					×
						ADD
5. Grants/grants pending	$\checkmark$					×
						ADD
<ol><li>Payment for lectures including service on speakers bureaus</li></ol>	$\checkmark$					×
						ADD
<ol><li>Payment for manuscript preparation</li></ol>	$\checkmark$					×



Relevant financial activities outside the submitted work						
Type of Relationship (in alphabetical order)	No	Money Paid to You	Money to Your Institution*	Entity	Comments	
						ADD
8. Patents (planned, pending or issued)	$\checkmark$					×
						ADD
9. Royalties	$\checkmark$					×
						ADD
10. Payment for development of educational presentations	$\checkmark$					×
						ADD
11. Stock/stock options	$\checkmark$					×
						ADD
<ol> <li>Travel/accommodations/ meeting expenses unrelated to activities listed**</li> </ol>	$\checkmark$					×
						ADD
13. Other (err on the side of full disclosure)	$\checkmark$					×
						ADD

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### 1. Identifying information.

Enter your full name. If you are NOT the corresponding author please check the box "no" and a space to enter the name of the corresponding author in the space that appears. Provide the requested manuscript information. Double-check the manuscript number and enter it.

### 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". Then complete the appropriate boxes to indicate the type of support and whether the payment went to you, or to your institution, or both.

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## Other relationships.



Section 1.	Identifying Infor	mation	
1. Given Name (Fi Christine	rst Name)	2. Surname (Last Nam Le Maitre	ne) 3. Effective Date (07-August-2008) 26-October-2020
4. Are you the cor	rresponding author?	Yes 🖌 No	Corresponding Author's Name Thomas Smith
		npatibility of a controlle	d gentamicin-releasing single-layer sol-gel coating on
6. Manuscript Ide BJJ-2020-0347.R	ntifying Number (if you 1	know it)	

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The Work Under Consideration for Publication						
Туре	No	Money Paid to You	Money to Your Institution*	Name of Entity	Comments**	
1. Grant			$\checkmark$	MRC		×

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#### Relevant financial activities outside the submitted work



Relevant financial activities outside the submitted work							
Type of Relationship (in alphabetical order)	No	Money Paid to You	Money to Your Institution*		Entity	Comments	
Type of Relationship (in alphabetical order)	No	Money Paid to You	Money to Your Institution*		Entity	Comments	
5. Grants/grants pending			$\checkmark$	MRC			×

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\*\* For example, if you report a consultancy above there is no need to report travel related to that consultancy on this line.

## Section 4. Other relationships

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## 4. Other relationships.



Section 1.	Identifying Infor	mation	
1. Given Name (Fi Tim	rst Name)	2. Surname (Last Name Nichol	e) 3. Effective Date (07-August-2008) 27-October-2020
4. Are you the cor	responding author?	Yes 🖌 No	Corresponding Author's Name Prof T J Smith
5. Manuscript Title The antimicrobia hydroxyapatite-o	al activity and biocom	npatibility of a controlled	gentamicin-releasing single-layer sol-gel coating on
6. Manuscript Ider	ntifying Number (if you	know it)	

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Did you or your institution at any time receive payment or services from a third party for any aspect of the submitted work (including but not limited to grants, data monitoring board, study design, manuscript preparation, statistical analysis, etc...)?

The Work Under Consideration	for Pub	lication				
Туре	No	Money Paid to You	Money to Your Institution*	Name of Entity	Comments**	
1. Grant			$\checkmark$	MRC	DPFS grant	×
						ADD
2. Consulting fee or honorarium	$\checkmark$					×
						ADD
3. Support for travel to meetings for the study or other purposes	$\checkmark$					×
						ADD
<ol> <li>Fees for participation in review activities such as data monitoring boards, statistical analysis, end point committees, and the like</li> </ol>	$\checkmark$					×
						ADD
5. Payment for writing or reviewing the manuscript	$\checkmark$					×
						ADD
<ol> <li>Provision of writing assistance, medicines, equipment, or administrative support</li> </ol>	$\checkmark$					×



The Work Under Consideration for Publication						
Туре	No	Money Paid to You	Money to Your Institution*	Name of Entity	Comments**	
						ADD
7. Other	$\checkmark$					×
						ADD

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Relevant financial activities out	Relevant financial activities outside the submitted work					
Type of Relationship (in alphabetical order)	No	Money Paid to You	Money to Your Institution*	Entity	Comments	
1. Board membership	$\checkmark$					×
						ADD
2. Consultancy	$\checkmark$					×
						ADD
3. Employment	$\checkmark$					×
						ADD
4. Expert testimony	$\checkmark$					×
						ADD
5. Grants/grants pending	$\checkmark$					×
						ADD
<ol><li>Payment for lectures including service on speakers bureaus</li></ol>	$\checkmark$					×
						ADD
<ol><li>Payment for manuscript preparation</li></ol>	$\checkmark$					×



Relevant financial activities outs	ide the	submit	ted work			
Type of Relationship (in alphabetical order)	No	Money Paid to You	Money to Your Institution*	Entity	Comments	
						ADD
<ol> <li>Patents (planned, pending or issued)</li> </ol>			$\checkmark$	European patent on coating issued	EP2328627B	×
						ADD
9. Royalties	$\checkmark$					×
						ADD
10. Payment for development of educational presentations	$\checkmark$					×
						ADD
11. Stock/stock options	$\checkmark$					×
						ADD
<ol> <li>Travel/accommodations/ meeting expenses unrelated to activities listed**</li> </ol>	$\checkmark$					×
						ADD
13. Other (err on the side of full disclosure)	$\checkmark$					×
						ADD

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Section 1.	Identifying Infor	mation	
1. Given Name (Fi Jill	irst Name)	2. Surname (Last Name Callaghan	e) 3. Effective Date (07-August-2008) 23-October-2020
4. Are you the co	rresponding author?	Yes 🖌 No	Corresponding Author's Name Professor Thomas J Smith
		npatibility of a controlled	gentamicin-releasing single-layer sol-gel coating on
6. Manuscript Ide BJJ-2020-0347.R	ntifying Number (if you 1	know it)	

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The Work Under Consideration for Publication						
Туре	No	Money Paid to You	Money to Your Institution*	Name of Entity	Comments**	
1. Grant			$\checkmark$	The University of Sheffield	Medical Research Council Development Pathway funding scheme (DPFS). Grant MR/ J014656/1	×
7. Other	$\checkmark$					ADD X
						ADD

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