

Instructions

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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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Section 1.	Identifying Inform	mation				
1. Given Name (Fi Stephen	rst Name)	2. Surname (Last Name) Bush		3. Date 20-November-2018		
4. Are you the cor	responding author?	Yes 🖌 No	Corresponding Author's Name Tawanda Gumbo			
5. Manuscript Title Geo-spatial netv		onary tuberculosis cavitie	s using transcriptome seque	encing		
6. Manuscript Ider Blue-201807-136	ntifying Number (if you k 51OC	know it)				
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✓ No

Yes

Are there any relevant conflicts of interest?	Y	es 🗸	1	No
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)			



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Dr. Bush has nothing to disclose.

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1. Given Name (Fi Carolin	rst Name)	2. Surname (Last Name) Turner	3. Date 20-November-2018				
4. Are you the corresponding author? Yes 🖌 No			Corresponding Author's Name Tawanda Gumbo				
5. Manuscript Titl Geo-spatial netv		ionary tuberculosis cavitie	es using transcriptome sequencing				
6. Manuscript Ide Blue-201807-13	ntifying Number (if you k 61OC	know it)					
Section 2.							
Section 2.	The Work Under (Consideration for Publ	ication				
	submitted work (includin		m a third party (government, commercial, private foundation, etc.) for data monitoring board, study design, manuscript preparation,				

Are there any relevant conflicts of interest?	Yes	🖌 No
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Are there any relevant conflicts of interest?	Y	'es	\checkmark	No
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Are there any relevant conflicts of interest?		Yes	\checkmark	No
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Do you have any patents, whether planned, pending or issued, broadly relevant to the work?	Yes	\checkmark	No



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1. Given Name (First Name) Gesham	2. Surname (Last Name) Magombedze	3. Date 20-November-2018					
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1. Given Name (First Nan Tawanda	ne) 2. Surname (Last Nar Gumbo	ne) 3. Date 17-January-2019			
4. Are you the correspon	ding author? 🖌 Yes 🗌 No				
5. Manuscript Title Spatial network mappi	ng of pulmonary multidrug-resistant	tuberculosis cavities using RNA sequencing			
6. Manuscript Identifying Number (if you know it) Blue-201807-1361OC					
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Intellectual Property -- Patents & Copyrights

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Dr. Gumbo has nothing to disclose.

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Section 1. Identifying Information	
1. Given Name (First Name)2. Surname (Last Name)3. DateAnthonyLinegar20-November-2018	
4. Are you the corresponding author? Yes Vo Corresponding Author's Name Tawanda Gumbo	
5. Manuscript Title Geo-spatial network mapping of pulmonary tuberculosis cavities using transcriptome sequencing	
6. Manuscript Identifying Number (if you know it) Blue-201807-1361OC	
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Did you or your institution at any time receive payment or services from a third party (government, commercial, private foundation, etc.) 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	for

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Are there any relevant conflicts of interest?	Y	es 🗸	1	No
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Do you have any patents, whether planned, penuing of issued, broadly relevant to the work? res \mathbf{v} no	e any patents, whether planned, pending or issued, broadly relevant to	the work?	Yes	🖌 No
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Section 1		
Section 1. Identifying Inform	nation	
1. Given Name (First Name) Ruth	2. Surname (Last Name) MCNERNEY	3. Date 20-November-2018
4. Are you the corresponding author?	Yes 🖌 No	Corresponding Author's Name Tawanda Gumbo
5. Manuscript Title Geo-spatial network mapping of pulm	onary tuberculosis cavitie	s using transcriptome sequencing
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Do you have any patents, whether planned, penuing of issued, broadly relevant to the work? res \mathbf{v} no	e any patents, whether planned, pending or issued, broadly relevant to	the work?	Yes	🖌 No
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Dr. MCNERNEY has nothing to disclose.

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Section 1. Identifying Inform	mation					
1. Given Name (First Name) Loven	2. Surname (Last Name) Moodley	3. Da 20-N	ate Iovember-2018			
4. Are you the corresponding author?	Yes 🖌 No	Corresponding Author's Name Tawanda Gumbo				
5. Manuscript Title Geo-spatial network mapping of pulmonary tuberculosis cavities using transcriptome sequencing						
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Do you have any patents, whether planned, pending or issued, broadly relevant to the wor	?	Yes	🖌 🗸 📈	0
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Dr. Moodley has nothing to disclose.

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Identifying Inform	nation		
1. Given Name (First Name) Mahdad	2. Surname (Last Name) Noursadeghi		3. Date 20-November-2018
4. Are you the corresponding author?	Yes 🖌 No	Corresponding Author's Na Tawanda Gumbo	ime
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Yes

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✓ No

Are there any relevant conflicts of interest?		Yes	\checkmark	No
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Do you have any patents, whether planned, pending or issued, broadly relevant to the work? 🗌	Yes	🖌 No
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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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Section 6. Disclosure Statement

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Dr. Pennel has nothing to disclose.

Evaluation and Feedback



Instructions

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Section 1.	Identifying Infor	mation	
1. Given Name (Fi Gabriele	rst Name)	2. Surname (Last Name) Pollara	3. Date 20-November-2018
4. Are you the cor	responding author?	Yes 🖌 No	Corresponding Author's Name Tawanda Gumbo
5. Manuscript Titl Geo-spatial netv		oonary tuberculosis cavitie	s using transcriptome sequencing
6. Manuscript Ide Blue-201807-13	ntifying Number (if you l 61OC	know it)	
Section 2.			
Section 2.	The Work Under (Consideration for Publ	ication
	submitted work (includin		m a third party (government, commercial, private foundation, etc.) for data monitoring board, study design, manuscript preparation,

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✓ No

Yes

Are there any relevant conflicts of interest?		Yes	\checkmark	No
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Are there any relevant conflicts of interest?

\mathbf{v}	Do you have any patents, whether planned, pending or issued, broadly relevant to the work? $\; [$	Yes	🖌 No	
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Costion 2			
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🖌 No

Yes

Are there any relevant conflicts of interest?		Yes	\checkmark	No
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Do you have any patents, whether planned, pending or issued, broadly relevant to the work?	Yes	🖌 No	
		•	



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Section 1. Identifying Inform	nation		
1. Given Name (First Name) Prithvi	2. Surname (Last Name) Raj	3. Date 20-Nove	ember-2018
4. Are you the corresponding author?	Yes 🖌 No	Corresponding Author's Name Tawanda Gumbo	
5. Manuscript Title Geo-spatial network mapping of pulmo	onary tuberculosis cavitie	s using transcriptome sequencing	
6. Manuscript Identifying Number (if you kr Blue-201807-1361OC	now it)		
Section 2. The Work Under C	onsideration for Publ	cation	
Did you or your institution at any time rece any aspect of the submitted work (including statistical analysis, etc.)? Are there any relevant conflicts of intere	g but not limited to grants, c		-

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Are there any relevant conflicts of interest?	Y	es 🗸	1	No
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Do you have any patents, whether planned, pending or issued, broadly relevant to the work?	\square	Yes	V No	о
	1 1			



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Dr. Raj has nothing to disclose.

Evaluation and Feedback



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4. Are you the corresponding author?		Yes 🖌 No	Corresponding Author's Name Tawanda Gumbo
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✓ No

Are there any relevant conflicts of interest? Yes

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No

Are there any relevant conflicts of interest? \checkmark Yes

If yes, please fill out the appropriate information below.

Name of Entity	Grant?	Personal Fees ?	Non-Financial Support?	Other?	Comments	
SAMRC		\checkmark			Salary	

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

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Dr. Warren reports personal fees from SAMRC, outside the submitted work; .

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Dr. Srivastava has nothing to disclose.

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1. Given Name (Fi Rachelle	rst Name)	2. Surname (Last Name) Steyn		3. Date 20-November-2018
4. Are you the cor	responding author?	Yes 🖌 No	Corresponding Author's Nan Tawanda Gumbo	ne
5. Manuscript Titl Geo-spatial netv		ionary tuberculosis cavitie	s using transcriptome sequer	ncing
6. Manuscript Ide Blue-201807-13	ntifying Number (if you k 61OC	know it)		
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	submitted work (includin		m a third party (government, con lata monitoring board, study des	nmercial, private foundation, etc.) for sign, manuscript preparation,

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✓ No

Yes

Are there any relevant conflicts of interest?	Y	es 🗸	1	No
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Are there any relevant conflicts of interest?

Do you have any patents, whether planned, pending or issued, broadly relevant to the work?	Yes	V N	lo
)			



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Section 1. Identifying Inform	mation		
1. Given Name (First Name) Helen	2. Surname (Last Name) Wainwright		Date November-2018
4. Are you the corresponding author?	Yes 🖌 No	Corresponding Author's Name Tawanda Gumbo	
5. Manuscript Title Geo-spatial network mapping of pulm	onary tuberculosis cavitie	s using transcriptome sequencin	g
6. Manuscript Identifying Number (if you k Blue-201807-1361OC	now it)		
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Did you or your institution at any time rec any aspect of the submitted work (includin statistical analysis, etc.)? Are there any relevant conflicts of inter	g but not limited to grants, o		

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Are there any relevant conflicts of interest?		Yes	\checkmark	No
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by you have any patents, whether planned, pending of issued, broadly relevant to the work: res	Do you have any patents, whether planned, pending or issued, broadly relevant to the work? $\; [$	Yes	🖌 No
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1. Given Name (First N Edward	lame)	2. Surname (Last Name) Wakeland		3. Date 20-November-2018
4. Are you the corresp	onding author?	Yes 🖌 No	Corresponding Author's Na Tawanda Gumbo	me
5. Manuscript Title Geo-spatial network	mapping of pulmor	nary tuberculosis cavitie	s using transcriptome seque	encing
6. Manuscript Identify Blue-201807-13610		ow it)		
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	nitted work (including)?	but not limited to grants, c	n a third party (government, cc lata monitoring board, study de	ommercial, private foundation, etc.) for esign, manuscript preparation,

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Are there any relevant conflicts of interest?		Yes	\checkmark	No
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Do you have any patents, whether planned, pending or issued, broadly relevant to the work?		Yes	\checkmark	No
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1. Given Name (First Name) Laura	2. Surname (Last Name) Lenders	3. Date 20-November-2018
4. Are you the corresponding author?	Yes 🖌 No	Corresponding Author's Name Tawanda Gumbo
5. Manuscript Title Geo-spatial network mapping of pulm	onary tuberculosis cavitie	es using transcriptome sequencing
6. Manuscript Identifying Number (if you k Blue-201807-1361OC	now it)	
Section 2. The Work Under C	Consideration for Pub	lication
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Are there any relevant conflicts of interest?	Yes	\checkmark	No
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Do you have any patents, whether planned, pending or issued, broadly relevant to the work? $\; [$	Yes	I V No	
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