

#### **Instructions**

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patent

Ma 1



Section 1. Identifying Inform	nation	
1. Given Name (First Name) Ya-Jun	2. Surname (Last Name) Ma	3. Date 02-July-2020
4. Are you the corresponding author?	☐ Yes ✓ No	Corresponding Author's Name Graeme Bydder
<ol><li>Manuscript Title New Options for Increasing the Sensitiv (Multiplied, Added, Subtracted and/or</li></ol>		of Synergistic Contrast MRI (scMRI) using MASTIR
6. Manuscript Identifying Number (if you ki QIMS-20-795	now it)	_
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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 inter	eive payment or services from g but not limited to grants, da est? Yes 🗸 No	a third party (government, commercial, private foundation, etc.) for ata monitoring board, study design, manuscript preparation,
Section 3. Relevant financial	activities outside the	submitted work.
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Section 4. Intellectual Prope	rty Patents & Copyri	ghts
Do you have any patents, whether plan	nned, pending or issued, br	roadly relevant to the work? Yes V No

Ma 2



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Shao 1



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1 Fan



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4. Are you the corresponding author?	Yes ✓ No	Corresponding Author's Name Graeme Bydder
(Multiplied, Added, Subtracted and/or F	FiTted) Pulse Sequences	of Synergistic Contrast MRI (scMRI) using MASTIR
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1 Lu



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Lu 2



Section F	
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**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	nation	
1. Given Name (First Name) Ian	2. Surname (Last Name) Young	3. Date 02-July-2020
4. Are you the corresponding author?	☐ Yes ✓ No	Corresponding Author's Name Graeme Bydder
(Multiplied, Added, Subtracted and/or	FiTted) Pulse Sequences	of Synergistic Contrast MRI (scMRI) using MASTIR
6. Manuscript Identifying Number (if you kr QIMS-20-795	now it)	_
Section 2. The Work Under C	onsideration for Public	cation
	g but not limited to grants, da	a third party (government, commercial, private foundation, etc.) for ata monitoring board, study design, manuscript preparation,
Section 3. Polovant financial	activities outside the s	ruhmittad wayk
Place a check in the appropriate boxes of compensation) with entities as descr	in the table to indicate wh ibed in the instructions. Us port relationships that wei	ether you have financial relationships (regardless of amount se one line for each entity; add as many lines as you need by re present during the 36 months prior to publication.
Section 4. Intellectual Proper	rty Patents & Copyri	ghts
Do you have any patents, whether plan	ned, pending or issued, br	roadly relevant to the work? Yes V No

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Section 5. Polationships not sovered 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.
Section 6. Disclosure Statement
Disclosure Statement
Based on the above disclosures, this form will automatically generate a disclosure statement, which will appear in the box below.
Dr. Young has nothing to disclose.

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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.

## 1. 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.

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

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#### Definitions.

**Entity:** government agency, foundation, commercial sponsor, academic institution, etc.

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

patent

Bydder 1



Section 1. Identifying Inform	nation	
1. Given Name (First Name)	2. Surname (Last Name)	3. Date
Graeme	Bydder	02-July-2020
4. Are you the corresponding author?	✓ Yes No	
5. Manuscript Title New Options for Increasing the Sensitivity, Specificity and Scope of Synergistic Contrast MRI (scMRI) using MASTIR (Multiplied, Added, Subtracted and/or FiTted) Pulse Sequences 6. Manuscript Identifying Number (if you know it) QIMS-20-795		
Section 2. The Work Under C	onsideration for Publication	
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  No		
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Section 4. Intellectual Property	Detects 0 Commission	
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Do you have any patents, whether planned, pending or issued, broadly relevant to the work? Yes Vo		

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