

#### **Instructions**

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| Section 1. Identifying Inform  | nation   |   |
|--|--|---|
| 1. Given Name (First Name)<br>Yan  | 2. Surname (Last Name)<br>Zhou                               | 3. Date<br>01-February-2021   |
| 4. Are you the corresponding author?   | ☐ Yes ✓ No   | Corresponding Author's Name<br>Xiang Jing   |
| 5. Manuscript Title<br>A thermochromic tissue-mimicking ph   | antom model for verification                                 | on of ablation plans in thermal ablation  |
| 6. Manuscript Identifying Number (if you k<br>ATM-21-523   | now it)  |   |
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| Dr. Zhou has nothing to disclose.   |

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Zhao 1



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|--|--|--|
| 1. Given Name (First Name)<br>Lin  | 2. Surname (Last Name)<br>Zhao                               | 3. Date<br>01-February-2021  |
| 4. Are you the corresponding author?   | ☐ Yes ✓ No   | Corresponding Author's Name<br>Xiang Jing  |
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| Do you have any patents, whether plar  | nned, pending or issued, br                                  | roadly relevant to the work? Yes No  |

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Zhong 1



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Ding 1



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## 4. Intellectual Property.

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

## 5. Relationships not covered above.

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#### Definitions.

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

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**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

Wang 1



| Section 1. Identifying Inform   | nation   |   |
|---|--|---|
| 1. Given Name (First Name)<br>Fengmei   | 2. Surname (Last Name)<br>Wang                             | 3. Date<br>06-February-2021   |
| 4. Are you the corresponding author?  | Yes ✓ No   | Corresponding Author's Name<br>Xiang Jing   |
| 5. Manuscript Title<br>A thermochromic tissue-mimicking pha   | antom model for verification                               | on of ablation plans in thermal ablation  |
| 6. Manuscript Identifying Number (if you kn<br>ATM-21-523   | now it)  | _   |
|   |  |   |
| Section 2. The Work Under Co  | onsideration for Public                                    | ation   |
| any aspect of the submitted work (including<br>statistical analysis, etc.)?<br>Are there any relevant conflicts of intere | but not limited to grants, da                              | a third party (government, commercial, private foundation, etc.) for<br>ta monitoring board, study design, manuscript preparation,  |
| Section 3. Relevant financial   | activities outside the s                                   | ubmitted work.  |
| of compensation) with entities as descri  | bed in the instructions. Us<br>port relationships that wer | ether you have financial relationships (regardless of amount se one line for each entity; add as many lines as you need by e present during the 36 months prior to publication. |
| Section 4. Intellectual Proper  | ty Patents & Copyrig                                       | phts  |
| Do you have any patents, whether plant  | ned, pending or issued, br                                 | oadly relevant to the work? Yes V No  |

Wang 2



| Section 5. Polationships not solvered 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  |
| Disciosure Statement   |
| Based on the above disclosures, this form will automatically generate a disclosure statement, which will appear in the box below.  |
| Dr. Wang has nothing to disclose.  |

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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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#### **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.

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

patent

Jing 1



| Section 1. Identifying Inform   | nation   |                             |
|---|--|-----------------------------|
| 1. Given Name (First Name)<br>Xiang   | 2. Surname (Last Name)<br>Jing                       | 3. Date<br>01-February-2021 |
| 4. Are you the corresponding author?  | ✓ Yes No   |                             |
| 5. Manuscript Title<br>A thermochromic tissue-mimicking phantom model for verification of ablation plans in thermal ablation  |  |                             |
| 6. Manuscript Identifying Number (if you know it) ATM-21-523  |  |                             |
|   |  |                             |
| 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   |  |                             |
| Section 3. Relevant financial   | activities outside the submitted 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 Prope   | rty Patents & Copyrights                             |                             |
| Do you have any patents, whether plan   | ned, pending or issued, broadly relevant to the worl | ☐ Yes ✓ No</th              |

Jing 2



| Section 5. Polotionskips not solvered above  |
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| 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?  |
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| Section 6. Disclosure Statement  |
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