

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.

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.

4. Intellectual Property.

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

Relationships not covered above.

Use this section to report 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.

Definitions.

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

Grant: A grant from an entity, generally [but not always] paid to your organization

Personal Fees: Monies paid to you for services rendered, generally honoraria, royalties, or fees for consulting, lectures, speakers bureaus, expert testimony, employment, or other affiliations

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

Jin 1



| Section 1. Identifying Inform | nation | |
|---|--|---|
| 1. Given Name (First Name) Wenting | 2. Surname (Last Name) Jin | 3. Date 01-May-2020 |
| 4. Are you the corresponding author? | Yes ✓ No | Corresponding Author's Name Bijie Hu |
| 5. Manuscript Title Diagnostic Accuracy of Metagenomic N General Hospital | lext-generation Sequencin | ng for Active Tuberculosis in Clinical Practice at a Tertiary |
| 6. Manuscript Identifying Number (if you kn ATM-20-2274 | now it) | |
| | | |
| Section 2. The Work Under C | onsideration for Public | ation |
| | g but not limited to grants, dat | a third party (government, commercial, private foundation, etc.) for ta monitoring board, study design, manuscript preparation, |
| Section 3. Relevant financial | activities outside the s | ubmitted work. |
| of compensation) with entities as descr | ibed in the instructions. Us port relationships that were | 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 | rty Patents & Copyrig | yhts |
| Do you have any patents, whether plan | ned, pending or issued, bro | oadly relevant to the work? Yes V No |

Jin 2



| 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. Jin has nothing to disclose. |

Evaluation and Feedback

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

Jin 3



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.

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.

4. Intellectual Property.

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

Relationships not covered above.

Use this section to report 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.

Definitions.

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

Grant: A grant from an entity, generally [but not always] paid to your organization

Personal Fees: Monies paid to you for services rendered, generally honoraria, royalties, or fees for consulting, lectures, speakers bureaus, expert testimony, employment, or other affiliations

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

Pan 1



| Section 1. Identifying Inform | nation | | |
|--|--|--|---------------------------------|
| 1. Given Name (First Name) Jue | 2. Surname (Last Name) Pan | | 3. Date 01-May-2020 |
| 4. Are you the corresponding author? | ☐ Yes 🗸 No | Corresponding Author's Nar Bijie Hu | me |
| 5. Manuscript Title Diagnostic Accuracy of Metagenomic N General Hospital | lext-generation Sequencir | ng for Active Tuberculosis in | Clinical Practice at a Tertiary |
| 6. Manuscript Identifying Number (if you kr ATM-20-2274 | now it) | | |
| | | | |
| Section 2. The Work Under Co | onsideration for Publi | 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, da | | |
| Section 3. Relevant financial | activities outside the | submitted work. | |
| Place a check in the appropriate boxes of compensation) with entities as descr clicking the "Add +" box. You should rep Are there any relevant conflicts of interes | ibed in the instructions. Us port relationships that we | se one line for each entity; a | dd as many lines as you need by |
| 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 🗸 No |

Pan 2



| 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. Biodonius Statement |
| Disclosure Statement |
| Based on the above disclosures, this form will automatically generate a disclosure statement, which will appear in the box below. |
| Dr. Pan has nothing to disclose. |

Evaluation and Feedback

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

Pan 3



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.

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

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.

Intellectual Property.

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

Relationships not covered above.

Use this section to report 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.

Definitions.

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

Grant: A grant from an entity, generally [but not always] paid to your organization

Personal Fees: Monies paid to you for services rendered, generally honoraria, royalties, or fees for consulting, lectures, speakers bureaus, expert testimony, employment, or other affiliations

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

Miao 1



| Section 1. Identifying Inform | nation | |
|---|---|--|
| 1. Given Name (First Name) Qing | 2. Surname (Last Name) Miao | 3. Date 01-May-2020 |
| 4. Are you the corresponding author? | Yes ✓ No | Corresponding Author's Name Bijie Hu |
| 5. Manuscript Title Diagnostic Accuracy of Metagenomic N General Hospital | lext-generation Sequencir | ng for Active Tuberculosis in Clinical Practice at a Tertiary |
| 6. Manuscript Identifying Number (if you kr ATM-20-2274 | now it) | |
| | | |
| Section 2. The Work Under Co | onsideration for Public | cation |
| any aspect of the submitted work (including statistical analysis, etc.)? Are there any relevant conflicts of intere | but not limited to grants, da | a third party (government, commercial, private foundation, etc.) for ata monitoring board, study design, manuscript preparation, |
| Section 3. Relevant financial | activities outside the s | submitted work. |
| of compensation) with entities as descri | ibed in the instructions. Us 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 re present during the 36 months prior to publication . |
| Section 4. Intellectual Proper | rty Patents & Copyrig | ghts |
| Do you have any patents, whether plan | | |

Miao 2



| Section 5. Polotionships 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 |
| Based on the above disclosures, this form will automatically generate a disclosure statement, which will appear in the box below. |
| Dr. Miao has nothing to disclose. |

Evaluation and Feedback

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

Miao 3



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.

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

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.

Intellectual Property.

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

Relationships not covered above.

Use this section to report 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.

Definitions.

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

Grant: A grant from an entity, generally [but not always] paid to your organization

Personal Fees: Monies paid to you for services rendered, generally honoraria, royalties, or fees for consulting, lectures, speakers bureaus, expert testimony, employment, or other affiliations

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

1 Ma



| Section 1. Identifying Inform | mation | |
|--|--|--|
| 1. Given Name (First Name) Yuyan | 2. Surname (Last Name) Ma | 3. Date 01-May-2020 |
| 4. Are you the corresponding author? | ☐ Yes ✓ No | Corresponding Author's Name Bijie Hu |
| 5. Manuscript Title Diagnostic Accuracy of Metagenomic N General Hospital | Next-generation Sequencir | ng for Active Tuberculosis in Clinical Practice at a Tertiary |
| 6. Manuscript Identifying Number (if you k ATM-20-2274 | now it) | _ |
| | | |
| Section 2. The Work Under C | Consideration for Publi | cation |
| any aspect of the submitted work (including statistical analysis, etc.)? Are there any relevant conflicts of inter | 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. Relevant financial | activities outside the | submitted work. |
| of compensation) with entities as descr | ribed in the instructions. Use port relationships that we | 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 Prope | rty Patents & Copyri | ghts |
| Do you have any patents, whether plan | | |

Ma 2



| Section 5. Polationships not solvered phase |
|--|
| 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. Ma has nothing to disclose. |

Evaluation and Feedback

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

Ma 3



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.

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.

4. Intellectual Property.

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

Relationships not covered above.

Use this section to report 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.

Definitions.

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

Grant: A grant from an entity, generally [but not always] paid to your organization

Personal Fees: Monies paid to you for services rendered, generally honoraria, royalties, or fees for consulting, lectures, speakers bureaus, expert testimony, employment, or other affiliations

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

Zhang 1



| Section 1. Identifying Inform | mation | |
|---|--|---|
| 1. Given Name (First Name) Yao | 2. Surname (Last Name) Zhang | 3. Date 01-May-2020 |
| 4. Are you the corresponding author? | ☐ Yes ✓ No | Corresponding Author's Name Bijie Hu |
| 5. Manuscript Title Diagnostic Accuracy of Metagenomic N General Hospital | Next-generation Sequencii | ng for Active Tuberculosis in Clinical Practice at a Tertiary |
| 6. Manuscript Identifying Number (if you k ATM-20-2274 | now it) | _ |
| | | |
| Section 2. The Work Under C | Consideration for Publi | cation |
| any aspect of the submitted work (including statistical analysis, etc.)? Are there any relevant conflicts of inter | 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. Relevant financial | activities outside the | submitted work. |
| of compensation) with entities as descri | ribed in the instructions. U port relationships that we | nether you have financial relationships (regardless of amount se one line for each entity; add as many lines as you need by tree present during the 36 months prior to publication. |
| Section 4. Intellectual Prope | rty Patents & Copyri | ghts |
| Do you have any patents, whether plar | nned, pending or issued, b | roadly relevant to the work? Yes V No |

Zhang 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 |
| Disclosure Statement |
| Based on the above disclosures, this form will automatically generate a disclosure statement, which will appear in the box below. |
| Dr. Zhang has nothing to disclose. |

Evaluation and Feedback

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

Zhang 3



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.

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

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.

Intellectual Property.

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

Relationships not covered above.

Use this section to report 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.

Definitions.

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

Grant: A grant from an entity, generally [but not always] paid to your organization

Personal Fees: Monies paid to you for services rendered, generally honoraria, royalties, or fees for consulting, lectures, speakers bureaus, expert testimony, employment, or other affiliations

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

1 Huang



| Section 1. Identifying Inform | nation | |
|--|---|--|
| Given Name (First Name) Yingnan | Surname (Last Name) Huang | 3. Date 01-May-2020 |
| 4. Are you the corresponding author? | ☐ Yes ✓ No | Corresponding Author's Name Bijie Hu |
| General Hospital | | ng for Active Tuberculosis in Clinical Practice at a Tertiary |
| 6. Manuscript Identifying Number (if you ki ATM-20-2274 | now it) | _ |
| Section 2. The Work Under C | onsideration for Publi | cation |
| Did you or your institution at any time rece | eive payment or services from 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. Relevant financial | activities outside the | submitted work. |
| of compensation) with entities as descr | ribed in the instructions. Uport relationships that we | 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 Prope | rty Patents & Copyri | ahts |
| Do you have any patents, whether plan | | |

Huang 2



| Section 5. Polationships not solvered phase |
|--|
| 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. Huang has nothing to disclose. |

Evaluation and Feedback

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

Huang 3



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.

4. Intellectual Property.

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

Relationships not covered above.

Use this section to report 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.

Definitions.

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

Grant: A grant from an entity, generally [but not always] paid to your organization

Personal Fees: Monies paid to you for services rendered, generally honoraria, royalties, or fees for consulting, lectures, speakers bureaus, expert testimony, employment, or other affiliations

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

Yao 1



| Section 1. Identifying Inform | nation | |
|---|---|--|
| Given Name (First Name) Yumeng | 2. Surname (Last Name) Yao | 3. Date 01-May-2020 |
| 4. Are you the corresponding author? | Yes ✓ No | Corresponding Author's Name Bijie Hu |
| 5. Manuscript Title Diagnostic Accuracy of Metagenomic N General Hospital | lext-generation Sequencir | ng for Active Tuberculosis in Clinical Practice at a Tertiary |
| 6. Manuscript Identifying Number (if you kn ATM-20-2274 | now it) | |
| | | |
| Section 2. The Work Under Co | onsideration for Public | cation |
| any aspect of the submitted work (including statistical analysis, etc.)? Are there any relevant conflicts of intere | g but not limited to grants, da | a third party (government, commercial, private foundation, etc.) for ita monitoring board, study design, manuscript preparation, |
| Section 3. Relevant financial | activities outside the s | ubmitted work. |
| of compensation) with entities as descri | ibed in the instructions. Us 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 re present during the 36 months prior to publication. |
| Section 4. Intellectual Proper | rty Patents & Copyric | ghts |
| Do you have any patents, whether plant | ned, pending or issued, br | roadly relevant to the work? Yes Vo |

Yao 2



| Section 5. | |
|------------------|---|
| Section 5. | Relationships not covered above |
| | elationships or activities that readers could perceive to have influenced, or that give the appearance of encing, what you wrote in the submitted work? |
| Yes, the follow | wing relationships/conditions/circumstances are present (explain below): |
| ✓ No other rela | tionships/conditions/circumstances that present a potential conflict of interest |
| | anuscript acceptance, journals will ask authors to confirm and, if necessary, update their disclosure statements rnals may ask authors to disclose further information about reported relationships. |
| Sartian C | |
| Section 6. | Disclosure Statement |
| Based on the abo | ove disclosures, this form will automatically generate a disclosure statement, which will appear in the box |
| Dr. Yao has noth | ing to disclose. |

Evaluation and Feedback

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

Yao 3



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.

4. Intellectual Property.

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

Relationships not covered above.

Use this section to report 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.

Definitions.

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

Grant: A grant from an entity, generally [but not always] paid to your organization

Personal Fees: Monies paid to you for services rendered, generally honoraria, royalties, or fees for consulting, lectures, speakers bureaus, expert testimony, employment, or other affiliations

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

Su 1



| Section 1. Identifying Inform | nation | |
|---|---|--|
| 1. Given Name (First Name) Yi | 2. Surname (Last Name) Su | 3. Date 01-May-2020 |
| 4. Are you the corresponding author? | Yes ✓ No | Corresponding Author's Name Bijie Hu |
| 5. Manuscript Title Diagnostic Accuracy of Metagenomic N General Hospital | Next-generation Sequencir | ng for Active Tuberculosis in Clinical Practice at a Tertiary |
| 6. Manuscript Identifying Number (if you ki ATM-20-2274 | now it) | _ |
| Section 2. The Work Under C | onsideration for Public | and in the second secon |
| Did you or your institution at any time rece | eive payment or services from 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. Relevant financial | activities outside the s | submitted work. |
| of compensation) with entities as descr | ibed in the instructions. Us 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 re present during the 36 months prior to publication. |
| Section 4. Intellectual Prope | rty Patents & Copyrig | yhts |
| Do you have any patents, whether plan | ned, pending or issued, br | roadly relevant to the work? Yes V No |

Su 2



| Section 5. | |
|---------------------------|---|
| Section 5. | Relationships not covered above |
| | lationships or activities that readers could perceive to have influenced, or that give the appearance of acting, what you wrote in the submitted work? |
| Yes, the follow | ring relationships/conditions/circumstances are present (explain below): |
| ✓ No other relati | onships/conditions/circumstances that present a potential conflict of interest |
| | nuscript acceptance, journals will ask authors to confirm and, if necessary, update their disclosure statements nals may ask authors to disclose further information about reported relationships. |
| Section 6. | |
| Section 6. | Disclosure Statement |
| Based on the above below. | ve disclosures, this form will automatically generate a disclosure statement, which will appear in the box |
| Dr. Su has nothing | g to disclose. |

Evaluation and Feedback

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

Su 3



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.

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

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.

Intellectual Property.

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

Relationships not covered above.

Use this section to report 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.

Definitions.

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

Grant: A grant from an entity, generally [but not always] paid to your organization

Personal Fees: Monies paid to you for services rendered, generally honoraria, royalties, or fees for consulting, lectures, speakers bureaus, expert testimony, employment, or other affiliations

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



| Section 1. Identifying Inform | nation | | |
|---|--------------------------------|--|--|
| Given Name (First Name) Qingqing | 2. Surname (Last Name) Wang | 3. Date 01-May-2020 | |
| 4. Are you the corresponding author? | ☐ Yes 🗸 No | Corresponding Author's Name Bijie Hu | |
| 5. Manuscript Title Diagnostic Accuracy of Metagenomic N General Hospital | lext-generation Sequencii | ng for Active Tuberculosis in Clinical Practice at a Tertiary | |
| 6. Manuscript Identifying Number (if you kr ATM-20-2274 | now it) | _ | |
| Section 2. The Work Under C | | | |
| The work onder C | onsideration for Publi | | |
| Did you or your institution at any time 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 | est? ☐ Yes ✓ No | | |
| | | | |
| Section 3. Polyvent financial | | | |
| Relevant financial | activities outside the | submitted work. | |
| of compensation) with entities as descr | ibed in the instructions. U | nether you have financial relationships (regardless of amount se one line for each entity; add as many lines as you need by tre present during the 36 months prior to publication. | |
| Are there any relevant conflicts of interest | est? | | |
| | | | |
| Section 4. Intellectual Proper | rty Patents & Copyri | abts | |
| Intellectual Flope | rty - r atents & copyri | gints — | |
| Do you have any patents, whether plan | ned, pending or issued, b | roadly relevant to the work? Yes Vo | |
| | | | |



| 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. Wang has nothing to disclose. |

Evaluation and Feedback

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



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.

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

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.

Intellectual Property.

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

Relationships not covered above.

Use this section to report 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.

Definitions.

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

Grant: A grant from an entity, generally [but not always] paid to your organization

Personal Fees: Monies paid to you for services rendered, generally honoraria, royalties, or fees for consulting, lectures, speakers bureaus, expert testimony, employment, or other affiliations

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



| Section 1. Identifying Inform | | |
|---|---|--|
| Identifying Inform | nation | |
| Given Name (First Name) Mengran | 2. Surname (Last Name) Wang | 3. Date 01-May-2020 |
| 4. Are you the corresponding author? | ☐ Yes ✓ No | Corresponding Author's Name Bijie Hu |
| 5. Manuscript Title Diagnostic Accuracy of Metagenomic N General Hospital | lext-generation Sequencir | ng for Active Tuberculosis in Clinical Practice at a Tertiary |
| 6. Manuscript Identifying Number (if you kr ATM-20-2274 | now it) | |
| C. No. 2 | | |
| Section 2. The Work Under C | onsideration for Public | ation |
| | g but not limited to grants, da | a third party (government, commercial, private foundation, etc.) for ta monitoring board, study design, manuscript preparation, |
| Section 3. Polyvent financial | | |
| Relevant financial | activities outside the s | ubmitted work. |
| of compensation) with entities as descr | ibed in the instructions. Us 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 re present during the 36 months prior to publication. |
| | | |
| Section 4. Intellectual Proper | rty Patents & Copyrig | hts |
| Do you have any patents, whether plan | ned, pending or issued, br | oadly relevant to the work? Yes V No |



| 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. Wang has nothing to disclose. |

Evaluation and Feedback

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



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.

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.

4. Intellectual Property.

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

Relationships not covered above.

Use this section to report 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.

Definitions.

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

Grant: A grant from an entity, generally [but not always] paid to your organization

Personal Fees: Monies paid to you for services rendered, generally honoraria, royalties, or fees for consulting, lectures, speakers bureaus, expert testimony, employment, or other affiliations

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

Li 1



| Section 1. Identifying Inform | nation | | |
|--|---|--|--------|
| 1. Given Name (First Name) Bing | 2. Surname (Last Name) Li | 3. Date 01-May-2020 | |
| 4. Are you the corresponding author? | Yes ✓ No | Corresponding Author's Name Bijie Hu | |
| 5. Manuscript Title Diagnostic Accuracy of Metagenomic N General Hospital | lext-generation Sequencir | ng for Active Tuberculosis in Clinical Practice at a Terti | ary |
| 6. Manuscript Identifying Number (if you kr ATM-20-2274 | now it) | _ | |
| Section 2. The World Harden C | | | |
| The Work Under Co | onsideration for Public | cation | |
| any aspect of the submitted work (including statistical analysis, etc.)? Are there any relevant conflicts of intere | but not limited to grants, da | a third party (government, commercial, private foundation ta monitoring board, study design, manuscript preparation | |
| Section 3. Relevant financial | activities outside the s | submitted work. | |
| of compensation) with entities as descr clicking the "Add +" box. You should re Are there any relevant conflicts of intere | ibed in the instructions. Us port relationships that wer | ether you have financial relationships (regardless of a se one line for each entity; add as many lines as you no e present during the 36 months prior to publication | eed by |
| Section 4. Intellectual Proper | rty Patents & Copyrig | ghts | |
| Do you have any patents, whether plan | | | |

Li 2



| Section 5. Polotionships 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 |
| Based on the above disclosures, this form will automatically generate a disclosure statement, which will appear in the box below. |
| Dr. Li has nothing to disclose. |

Evaluation and Feedback

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

Li 3



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.

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.

4. Intellectual Property.

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

Relationships not covered above.

Use this section to report 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.

Definitions.

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

Grant: A grant from an entity, generally [but not always] paid to your organization

Personal Fees: Monies paid to you for services rendered, generally honoraria, royalties, or fees for consulting, lectures, speakers bureaus, expert testimony, employment, or other affiliations

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

Bao 1



| Section 1. Identifying Inform | nation | |
|---|---|--|
| 1. Given Name (First Name) Rong | 2. Surname (Last Name) Bao | 3. Date 01-May-2020 |
| 4. Are you the corresponding author? | ☐ Yes ✓ No | Corresponding Author's Name Bijie Hu |
| 5. Manuscript Title Diagnostic Accuracy of Metagenomic N General Hospital | Next-generation Sequencir | ng for Active Tuberculosis in Clinical Practice at a Tertiary |
| 6. Manuscript Identifying Number (if you k ATM-20-2274 | now it) | _ |
| Section 2. The Work Under C | onsideration for Public | ration |
| 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 inter | eive payment or services from g but not limited to grants, da | a third party (government, commercial, private foundation, etc.) for ita monitoring board, study design, manuscript preparation, |
| Section 3. Relevant financial | activities outside the s | submitted work. |
| of compensation) with entities as descr | ribed in the instructions. Us 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 re present during the 36 months prior to publication. |
| | | |
| Section 4. Intellectual Prope | rty Patents & Copyric | ghts |
| Do you have any patents, whether plan | nned, pending or issued, br | roadly relevant to the work? Yes V No |

Bao 2



| Section 5. Polotionships 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 |
| Based on the above disclosures, this form will automatically generate a disclosure statement, which will appear in the box below. |
| Dr. Bao has nothing to disclose. |

Evaluation and Feedback

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

Bao 3



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.

4. Intellectual Property.

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

Relationships not covered above.

Use this section to report 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.

Definitions.

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

Grant: A grant from an entity, generally [but not always] paid to your organization

Personal Fees: Monies paid to you for services rendered, generally honoraria, royalties, or fees for consulting, lectures, speakers bureaus, expert testimony, employment, or other affiliations

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

Gao 1



| Section 1. Identifying Inform | | |
|---|---|--|
| Identifying Inform | nation | |
| Given Name (First Name) Xiaodong | 2. Surname (Last Name) Gao | 3. Date 01-May-2020 |
| 4. Are you the corresponding author? | ☐ Yes 🗸 No | Corresponding Author's Name Bijie Hu |
| 5. Manuscript Title Diagnostic Accuracy of Metagenomic N General Hospital | Next-generation Sequencir | ng for Active Tuberculosis in Clinical Practice at a Tertiary |
| 6. Manuscript Identifying Number (if you ki ATM-20-2274 | now it) | |
| Continue 2 | | |
| 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 ita monitoring board, study design, manuscript preparation, |
| | | |
| Section 3. Relevant financial | activities outside the s | ubmitted work. |
| of compensation) with entities as descr | ibed in the instructions. Us 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 re present during the 36 months prior to publication. |
| | | |
| Section 4. Intellectual Prope | rty Patents & Copyric | ghts |
| Do you have any patents, whether plan | ned, pending or issued, br | roadly relevant to the work? Yes Vo |

Gao 2



| Section 5. Polationships not solvered phase |
|--|
| 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. Gao has nothing to disclose. |

Evaluation and Feedback

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

Gao 3



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.

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.

4. Intellectual Property.

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

Relationships not covered above.

Use this section to report 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.

Definitions.

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

Grant: A grant from an entity, generally [but not always] paid to your organization

Personal Fees: Monies paid to you for services rendered, generally honoraria, royalties, or fees for consulting, lectures, speakers bureaus, expert testimony, employment, or other affiliations

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

Wu 1



| Section 1. Identifying Inform | antion | |
|---|---|--|
| identifying inform | nation | |
| Given Name (First Name) Honglong | 2. Surname (Last Name) Wu | 3. Date 01-May-2020 |
| 4. Are you the corresponding author? | ☐ Yes ✓ No | Corresponding Author's Name Bijie Hu |
| 5. Manuscript Title Diagnostic Accuracy of Metagenomic N General Hospital | Next-generation Sequencir | ng for Active Tuberculosis in Clinical Practice at a Tertiary |
| 6. Manuscript Identifying Number (if you ki ATM-20-2274 | 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. Relevant financial | activities outside the s | submitted work. |
| of compensation) with entities as descr | ibed in the instructions. Us 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 re present during the 36 months prior to publication. |
| Section 4. Intellectual Branch | | |
| Intellectual Prope | rty Patents & Copyric | ints ———————————————————————————————————— |
| Do you have any patents, whether plan | ned, pending or issued, br | roadly relevant to the work? Yes V No |

Wu 2



| 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. Biodonya Statement |
| Disclosure Statement |
| Based on the above disclosures, this form will automatically generate a disclosure statement, which will appear in the box below. |
| Dr. Wu has nothing to disclose. |

Evaluation and Feedback

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

Wu 3



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.

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.

4. Intellectual Property.

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

Relationships not covered above.

Use this section to report 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.

Definitions.

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

Grant: A grant from an entity, generally [but not always] paid to your organization

Personal Fees: Monies paid to you for services rendered, generally honoraria, royalties, or fees for consulting, lectures, speakers bureaus, expert testimony, employment, or other affiliations

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

Hu 1



| Section 1. | Identifying Inform | ation | | | | |
|---|----------------------------|------------------------------|----------------------|----------------------|-----|-------------|
| 1. Given Name (Fi Bijie | rst Name) | 2. Surname (Last Name) Hu | | 3. Date 01-May-20 |)20 | |
| 4. Are you the cor | responding author? | r? ✓ Yes No | | | | |
| 5. Manuscript Title Diagnostic Accuracy of Metagenomic Next-generation Sequencing for Active Tuberculosis in Clinical Practice at a Tertiary General Hospital | | | | | | |
| 6. Manuscript Ider ATM-20-2274 | ntifying Number (if you kn | ow it) | | | | |
| | | | | | | |
| Section 2. | The Work Under Co | onsideration | for Publication | | | |
| Did you or your institution at any time 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 ou | tside the submi | tted 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 present during the 36 months prior to publication . Are there any relevant conflicts of interest? Yes Vo | | | | | | |
| Section 4. | Intellectual Proper | ty Patents | & Copyrights | | | |
| Do you have any | patents, whether plani | ned, pending c | or issued, broadly r | elevant to the work? | Yes | √ No |

Hu 2



| 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. Hu has nothing to disclose. |

Evaluation and Feedback

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

Hu 3