ICMJE Form for Disclosure of Potential Conflicts of Interest

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".

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

5. 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.

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- **Entity:** government agency, foundation, commercial sponsor, academic institution, etc.
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- **Other:** Anything not covered under the previous three boxes
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- **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
ICMJE Form for Disclosure of Potential Conflicts of Interest

**Section 1. Identifying Information**

1. Given Name (First Name)  
   Fiona

2. Surname (Last Name)  
   Berryman

3. Date  
   10-May-2017

4. Are you the corresponding author?  
   □ Yes  ✔ No

   Corresponding Author’s Name  
   Gulraj Matharu

5. Manuscript Title  
   Blood metal-ion thresholds to identify patients with metal-on-metal hip implants at risk of adverse reactions to metal debris

6. Manuscript Identifying Number (if you know it)  
   doi:10.2106/JBJS.16.01568

**Section 2. The Work Under Consideration 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 outside the submitted work.**

Place a check in the appropriate boxes in the table to indicate whether you have financial relationships (regardless of amount of compensation) with entities as described in the instructions. Use one line for each entity; add as many lines as you need by clicking the “Add +” box. You should report relationships that were present during the 36 months prior to publication.

Are there any relevant conflicts of interest?  
✔ Yes  □ No

If yes, please fill out the appropriate information below.

<table>
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<tr>
<th>Name of Entity</th>
<th>Grant?</th>
<th>Personal Fees?</th>
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<th>Comments</th>
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<tr>
<td>Smith &amp; Nephew</td>
<td>✔</td>
<td>□</td>
<td>□</td>
<td>□</td>
<td>Provided a grant to my institution to help pay for my research work between 2010 and 2015</td>
</tr>
</tbody>
</table>

**Section 4. Intellectual Property -- Patents & Copyrights**

Do you have any patents, whether planned, pending or issued, broadly relevant to the work?  
□ Yes  ✔ No
ICMJE Form for Disclosure of Potential Conflicts of Interest

Section 5. Relationships not covered above

Are there other relationships or activities that readers could perceive to have influenced, or that give the appearance of potentially influencing, what you wrote in the submitted work?

☐ Yes, the following relationships/conditions/circumstances are present (explain below):

☑ 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. Berryman reports grants from Smith & Nephew, outside the submitted work; .

Evaluation and Feedback

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Royalties: Funds are coming in to you or your institution due to your patent
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Section 1. Identifying Information

1. Given Name (First Name) Hemant
2. Surname (Last Name) Pandit
3. Date 16-May-2017
4. Are you the corresponding author? ☑ Yes ☐ No

Corresponding Author’s Name
Gulraj Matharu

5. Manuscript Title
Blood metal-ion thresholds to identify patients with metal-on-metal hip implants at risk of adverse reactions to metal debris

6. Manuscript Identifying Number (if you know it)
doi:10.2106/JBJS.16.01568

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Are there any relevant conflicts of interest? ☐ Yes ☑ No

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Are there any relevant conflicts of interest? ☑ Yes ☐ No

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<td>Patents (planned, pending or issued)</td>
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Section 6. Disclosure Statement

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Dr. Pandit reports grants and personal fees from Zimmer Biomet, personal fees from Medacta, personal fees from Kennedys Law, grants from UKIERI, personal fees from Decision Aid, Stress Device (for UKR suitability), outside the submitted work.

Evaluation and Feedback

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ICMJE Form for Disclosure of Potential Conflicts of Interest

Section 1. Identifying Information
1. Given Name (First Name) Antti
2. Surname (Last Name) Eskelinen
3. Date 01-December-2016
4. Are you the corresponding author? Yes
5. Manuscript Title
The effectiveness of blood metal ions in identifying patients with Birmingham Hip Resurfacing and Corail-Pinnacle metal-on-metal hip implants at risk of adverse reactions to metal debris: An external multi-centre validation study
6. Manuscript Identifying Number (if you know it)

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Are there any relevant conflicts of interest? Yes

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Section 4. Intellectual Property -- Patents & Copyrights
Do you have any patents, whether planned, pending or issued, broadly relevant to the work? Yes

Eskelinen
ICMJE Form for Disclosure of Potential Conflicts of Interest

Section 5. Relationships not covered above

Are there other relationships or activities that readers could perceive to have influenced, or that give the appearance of potentially influencing, what you wrote in the submitted work?

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Dr. Eskelinen reports personal fees from DePuy, grants from DePuy, grants from DePuy, outside the submitted work;

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**Section 1. Identifying Information**

1. Given Name (First Name)  
Andrew

2. Surname (Last Name)  
Judge

3. Date  
08-December-2016

4. Are you the corresponding author?  
☐ Yes  ☑ No  
Corresponding Author’s Name  
Gulraj Matharu

5. Manuscript Title  
The effectiveness of blood metal ions in identifying patients with Birmingham Hip Resurfacing and Corail-Pinnacle metal-on-metal hip implants at risk of adverse reactions to metal debris: An external multi-centre validation study

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Do you have any patents, whether planned, pending or issued, broadly relevant to the work?  

☐ Yes  ✔ No

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Dr. Judge reports personal fees from Anthera Pharmaceuticals, INC., personal fees from Servier, personal fees from UK Renal Registry, grants and personal fees from Oxford Craniofacial Unit, personal fees from Blood Journal, grants from Roche-Chugai, personal fees from Freshfields Bruckhaus Deringer, outside the submitted work.

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Royalties: Funds are coming in to you or your institution due to your patent
ICMJE Form for Disclosure of Potential Conflicts of Interest

### Section 1. Identifying Information

1. Given Name (First Name)  
   Olli
2. Surname (Last Name)  
   Lainiala
3. Date  
   07-December-2016
4. Are you the corresponding author?  
   ✔️ Yes  
   ☐ No
5. Manuscript Title  
   The effectiveness of blood metal ions in identifying patients with Birmingham Hip Resurfacing and Corail-Pinnacle metal-on-metal hip implants at risk of adverse reactions to metal debris: An external multi-centre validation study
6. Manuscript Identifying Number (if you know it)

---

### Section 2. The Work Under Consideration 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 outside the submitted work.

Place a check in the appropriate boxes in the table to indicate whether you have financial relationships (regardless of amount of compensation) with entities as described in the instructions. Use one line for each entity; add as many lines as you need by clicking the "Add +" box. You should report relationships that were present during the 36 months prior to publication.  
Are there any relevant conflicts of interest?  
   ✔️ Yes  
   ☐ No
If yes, please fill out the appropriate information below.

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<tr>
<th>Name of Entity</th>
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<th>Comments</th>
</tr>
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<tbody>
<tr>
<td>Depuy Synthes</td>
<td>☐</td>
<td>✔️</td>
<td>☐</td>
<td>☐</td>
<td>Paid Lecture</td>
</tr>
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</table>

---

### Section 4. Intellectual Property -- Patents & Copyrights

Do you have any patents, whether planned, pending or issued, broadly relevant to the work?  
   ✔️ Yes  
   ☐ No
ICMJE Form for Disclosure of Potential Conflicts of Interest

Section 5. Relationships not covered above

Are there other relationships or activities that readers could perceive to have influenced, or that give the appearance of potentially influencing, what you wrote in the submitted work?

☐ Yes, the following relationships/conditions/circumstances are present (explain below):

☑ 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. Lainiala reports personal fees from Depuy Synthes, outside the submitted work.

Evaluation and Feedback

Please visit http://www.icmje.org/cgi-bin/feedback to provide feedback on your experience with completing this form.
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ICMJE Form for Disclosure of Potential Conflicts of Interest

Section 1. Identifying Information

1. Given Name (First Name)  
Gulraj

2. Surname (Last Name)  
Matharu

3. Date  
08-December-2016

4. Are you the corresponding author?  
☑ Yes   ☐ No

5. Manuscript Title  
The effectiveness of blood metal ions in identifying patients with Birmingham Hip Resurfacing and Corail-Pinnacle metal-on-metal hip implants at risk of adverse reactions to metal debris: An external multi-centre validation study

6. Manuscript Identifying Number (if you know it)

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Are there any relevant conflicts of interest?  
☑ Yes   ☐ No

If yes, please fill out the appropriate information below. If you have more than one entity press the "ADD" button to add a row. Excess rows can be removed by pressing the "X" button.

<table>
<thead>
<tr>
<th></th>
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<th></th>
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</tr>
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<tbody>
<tr>
<td>Arthritis Research UK</td>
<td>☑</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Awarded an 18 month Clinical Research Fellowship from August 2015 during which time this study was undertaken.</td>
</tr>
</tbody>
</table>

Section 3. Relevant financial activities outside the submitted work.

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Are there any relevant conflicts of interest?  
☑ Yes   ☐ No

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<th>Other?</th>
<th>Comments</th>
</tr>
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<tr>
<td>The Royal Orthopaedic Hospital Hip Research and Education Charitable Fund</td>
<td>☑</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>Grant provided for PhD tuition fees and conference travel to present other research work.</td>
</tr>
</tbody>
</table>
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<th>Comments</th>
</tr>
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<tbody>
<tr>
<td>The Royal College of Surgeons of England</td>
<td>✔</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>Salary funded for one-year (August 2014-2015) in the form of a Surgical Research Fellowship for other research work.</td>
</tr>
<tr>
<td>The Orthopaedics Trust</td>
<td>✔</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>Grant provided for PhD tuition fees.</td>
</tr>
</tbody>
</table>

Section 4. Intellectual Property -- Patents & Copyrights

Do you have any patents, whether planned, pending or issued, broadly relevant to the work?  
☐ Yes   ✔ No

Section 5. Relationships not covered above

Are there other relationships or activities that readers could perceive to have influenced, or that give the appearance of potentially influencing, what you wrote in the submitted work?

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Section 6. Disclosure Statement

Based on the above disclosures, this form will automatically generate a disclosure statement, which will appear in the box below.

Dr. Matharu reports grants from Arthritis Research UK, during the conduct of the study; grants from The Royal Orthopaedic Hospital Hip Research and Education Charitable Fund, grants from The Royal College of Surgeons of England, grants from The Orthopaedics Trust, outside the submitted work;.
Please visit http://www.icmje.org/cgi-bin/feedback to provide feedback on your experience with completing this form.
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ICMJE Form for Disclosure of Potential Conflicts of Interest

Section 1. Identifying Information

1. Given Name (First Name)  Jamie
2. Surname (Last Name)  McConnell
3. Date  06-December-2016
4. Are you the corresponding author?  ✔ No
5. Manuscript Title
The effectiveness of blood metal ions in identifying patients with Birmingham Hip Resurfacing and Corail-Pinnacle metal-on-metal hip implants at risk of adverse reactions to metal debris: An external multi-centre validation study
6. Manuscript Identifying Number (if you know it)

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Are there any relevant conflicts of interest?  ✔ No

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Do you have any patents, whether planned, pending or issued, broadly relevant to the work?  ✔ No
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☐ No other relationships/conditions/circumstances that present a potential conflict of interest

The hospital where I work receives funding from DePuy to support my fellowship. I do not directly benefit.

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Dr. McConnell reports and The hospital where I work receives funding from DePuy to support my fellowship. I do not directly benefit.

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ICMJE Form for Disclosure of Potential Conflicts of Interest

Section 1. Identifying Information

1. Given Name (First Name)  
   David

2. Surname (Last Name)  
   Murray

3. Date  
   08-December-2016

4. Are you the corresponding author?  
   ✔ No

Corresponding Author’s Name  
   Gulraj Matharu

5. Manuscript Title  
   The effectiveness of blood metal ions in identifying patients with Birmingham Hip Resurfacing and Corail-Pinnacle metal-on-metal hip implants at risk of adverse reactions to metal debris: An external multi-centre validation study

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Are there any relevant conflicts of interest?  
   ✔ Yes  
   ✔ No

If yes, please fill out the appropriate information below.

<table>
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<tr>
<td>Zimmer Biomet</td>
<td>✔</td>
<td></td>
<td></td>
<td></td>
<td>Research funds paid to institution</td>
</tr>
<tr>
<td>Zimmer Biomet</td>
<td></td>
<td>✔</td>
<td></td>
<td></td>
<td>Receives royalties related to the unicompartmental knee replacement.</td>
</tr>
<tr>
<td></td>
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<td></td>
<td>Paid travel, accommodation, expenses for attending courses and meetings.</td>
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<td></td>
<td>Paid consultant / lecturer</td>
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<tr>
<td>Stryker</td>
<td>✔</td>
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<td></td>
<td></td>
<td>Research funds for studies looking at Exeter hip replacements &amp; periprosthetic fractures</td>
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### Section 4. Intellectual Property -- Patents & Copyrights

Do you have any patents, whether planned, pending or issued, broadly relevant to the work?  

- Yes  
- No

### Section 5. Relationships not covered above

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Dr. Murray reports grants from Zimmer Biomet, personal fees from Zimmer Biomet, grants from Stryker, outside the submitted work.
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Other: Anything not covered under the previous three boxes
Pending: The patent has been filed but not issued
Issued: The patent has been issued by the agency
Licensed: The patent has been licensed to an entity, whether earning royalties or not
Royalties: Funds are coming in to you or your institution due to your patent
# ICMJE Form for Disclosure of Potential Conflicts of Interest

## Section 1. Identifying Information

1. Given Name (First Name)  
   Aleksi

2. Surname (Last Name)  
   Reito

3. Date  
   13-December-2016

4. Are you the corresponding author?  
   [ ] Yes  ✔ No

5. Manuscript Title  
   The effectiveness of blood metal ions in identifying patients with Birmingham Hip Resurfacing and Corail-Pinnacle metal-on-metal hip implants at risk of adverse reactions to metal debris: An external multi-centre validation study

6. Manuscript Identifying Number (if you know it)

## Section 2. The Work Under Consideration 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 outside the submitted work.

Place a check in the appropriate boxes in the table to indicate whether you have financial relationships (regardless of amount of compensation) with entities as described in the instructions. Use one line for each entity; add as many lines as you need by clicking the "Add +" box. You should report relationships that were present during the 36 months prior to publication.

Are there any relevant conflicts of interest?  
[ ] Yes  ✔ No

## Section 4. Intellectual Property -- Patents & Copyrights

Do you have any patents, whether planned, pending or issued, broadly relevant to the work?  
[ ] Yes  ✔ No
ICMJE Form for Disclosure of Potential Conflicts of Interest

Section 5. Relationships not covered above
Are there other relationships or activities that readers could perceive to have influenced, or that give the appearance of potentially influencing, what you wrote in the submitted work?

☐ Yes, the following relationships/conditions/circumstances are present (explain below):

☑ 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. Reito 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.
ICMJE Form for Disclosure of Potential Conflicts of Interest

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.


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

5. 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

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**Royalties:** Funds are coming in to you or your institution due to your patent
ICMJE Form for Disclosure of Potential Conflicts of Interest

Section 1. Identifying Information

1. Given Name (First Name)  Stephen
2. Surname (Last Name)  Young
3. Date  06-December-2016
4. Are you the corresponding author?  Yes  No
5. Manuscript Title
The effectiveness of blood metal ions in identifying patients with Birmingham Hip Resurfacing and Corail-Pinnacle metal-on-metal hip implants at risk of adverse reactions to metal debris: An external multi-centre validation study
6. Manuscript Identifying Number (if you know it)

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Did you or your institution at any time receive payment or services from a third party (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.)?  Yes  No

Section 3. Relevant financial activities outside the submitted work.

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Are there any relevant conflicts of interest?  Yes  No

Section 4. Intellectual Property -- Patents & Copyrights

Do you have any patents, whether planned, pending or issued, broadly relevant to the work?  Yes  No
Section 5. Relationships not covered above
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☐ No other relationships/conditions/circumstances that present a potential conflict of interest

I receive payments for lectures given by me about DePuy total hip replacements

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Section 6. Disclosure Statement
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Dr. Young reports and I receive payments for lectures given by me about DePuy total hip replacements.

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