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.

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

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Other: Anything not covered under the previous three boxes
Pending: The patent has been filed but not issued
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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
Section 1. Identifying Information

1. Given Name (First Name)  
John

2. Surname (Last Name)  
Thompson

3. Date  
11-June-2017

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

Corresponding Author’s Name  
Lloyd Miller

5. Manuscript Title  
In vivo bioluminescence imaging in a rabbit model of orthopedic implant-associated infection to monitor efficacy of an antibiotic-releasing coating

6. Manuscript Identifying Number (if you know it)

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☐ Yes  
☑ No

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

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<td>National Institute of Arthritis, Musculoskeletal and Skin Diseases of the U.S. National Institutes of Health</td>
<td>☑ Grant number: T32 AR07708-01</td>
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☑ No
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Dr. Thompson reports grants from National Institute of Arthritis, Musculoskeletal and Skin Diseases of the U.S. National Institutes of Health, during the conduct of the study.

Evaluation and Feedback

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Section 1. Identifying Information

1. Given Name (First Name)  Bret
2. Surname (Last Name)  Pinsker
3. Date  11-June-2017

4. Are you the corresponding author?  Yes  ☑ No

Corresponding Author’s Name  Lloyd Miller

5. Manuscript Title
In vivo bioluminescence imaging in a rabbit model of orthopedic implant-associated infection to monitor efficacy of an antibiotic-releasing coating

6. Manuscript Identifying Number (if you know it)

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Section 4. Intellectual Property -- Patents & Copyrights

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Dr. Pinsker has nothing to disclose.

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ICMJE Form for Disclosure of Potential Conflicts of Interest

Section 1. Identifying Information

1. Given Name (First Name)  Hai-Quan
2. Surname (Last Name)  Mao
3. Date  11-June-2018

4. Are you the corresponding author?  
   Yes  
   No  ✔

Corresponding Author's Name  Lloyd Miller

5. Manuscript Title
   In vivo bioluminescence imaging in a rabbit model of orthopedic implant-associated infection to monitor efficacy of an antibiotic-releasing coating

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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  ✔

Section 4. Intellectual Property -- Patents & Copyrights

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

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Mao
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Compositions and Methods for Preparation of Composite Polymer Coatings on Medical Implants, and Their Use for Co-delivery of Multiple Antimicrobial Agents (WO2017139301A1)

### Section 5. Relationships not covered above

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Dr. Mao reports In addition, Dr. Mao has a patent Compositions and Methods for Preparation of Composite Polymer Coatings on Medical Implants, and Their Use for Co-delivery of Multiple Antimicrobial Agents (WO2017139301A1) pending.

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ICMJE Form for Disclosure of Potential Conflicts of Interest

Section 1. Identifying Information

1. Given Name (First Name) Isabelle
2. Surname (Last Name) Brown
3. Date 11-June-2017
4. Are you the corresponding author? ☑ No
   Corresponding Author's Name Lloyd Miller
5. Manuscript Title
   In vivo bioluminescence imaging in a rabbit model of orthopedic implant-associated infection to monitor efficacy of an antibiotic-releasing coating
6. Manuscript Identifying Number (if you know it)

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Dr. Brown has nothing to disclose.

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ICMJE Form for Disclosure of Potential Conflicts of Interest

Section 1. Identifying Information

1. Given Name (First Name)  Jesse
2. Surname (Last Name)  Zheng
3. Date  11-June-2018
4. Are you the corresponding author?  ☑ No

Corresponding Author’s Name  Lloyd Miller

5. Manuscript Title
In vivo bioluminescence imaging in a rabbit model of orthopedic implant-associated infection to monitor efficacy of an antibiotic-releasing coating

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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?  ☑ Yes  ☐ No

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Zheng 2
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ICMJE Form for Disclosure of Potential Conflicts of Interest

**Section 1. Identifying Information**

1. Given Name (First Name)  
   Lloyd
2. Surname (Last Name)  
   Miller
3. Date  
   29-March-2018
4. Are you the corresponding author?  
   ✔ Yes  
   ☐ No

5. Manuscript Title  
   In vivo bioluminescence imaging in a rabbit model of orthopedic implant-associated infection to monitor efficacy of an antibiotic-releasing coating
6. Manuscript Identifying Number (if you know it)

**Section 2. The Work Under Consideration for Publication**

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Are there any relevant conflicts of interest?  
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   ☐ No

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

If yes, please fill out the appropriate information below.

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<th>Name of Entity</th>
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<th>Non-Financial Support?</th>
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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 [ ]

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.

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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

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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. Miller reports grants and personal fees from MedImmune, grants from Pfizer, personal fees from Noveome Biotherapeutics, grants from Moderna Therapeutics, grants from Regeneron Pharmaceuticals, personal fees from Integrated BioTherapeutics, grants from Boehringer Ingelheim, outside the submitted work; In addition, Dr. Miller has a patent Compositions and Methods for Preparation of Composite Polymer Coatings on Medical Implants, and Their Use for Co-delivery of Multiple Antimicrobial Agents (WO2017139301A1) - pending pending. Dr. Miller reports grants and personal fees from MedImmune, grants from Pfizer, personal fees from Noveome Biotherapeutics, grants from Moderna Therapeutics, grants from Regeneron Pharmaceuticals, personal fees from Integrated BioTherapeutics, grants from Boehringer Ingelheim, outside the submitted work; In addition, Dr. Miller has a patent Compositions and Methods for Preparation of Composite Polymer Coatings on Medical Implants, and Their Use for Co-delivery of Multiple Antimicrobial Agents (WO2017139301A1) pending.
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ICMJE Form for Disclosure of Potential Conflicts of Interest

**Section 1. Identifying Information**

1. Given Name (First Name)  
   Mark

2. Surname (Last Name)  
   Marchitto

3. Date  
   11-June-2017

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

Corresponding Author’s Name  
Lloyd Miller

5. Manuscript Title  
   In vivo bioluminescence imaging in a rabbit model of orthopedic implant-associated infection to monitor efficacy of an antibiotic-releasing coating

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Yes ☐  No □

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Dr. Marchitto has nothing to disclose.

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ICMJE Form for Disclosure of Potential Conflicts of Interest

Section 1. Identifying Information

1. Given Name (First Name)  Nate
2. Surname (Last Name)  Archer
3. Date  11-June-2017
4. Are you the corresponding author?  Yes  No
5. Corresponding Author’s Name  Lloyd Miller

Manuscript Title
In vivo bioluminescence imaging in a rabbit model of orthopedic implant-associated infection to monitor efficacy of an antibiotic-releasing coating

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Dr. Archer has nothing to disclose.

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Section 1. Identifying Information

1. Given Name (First Name)  Robert
2. Surname (Last Name)  Miller
3. Date  11-June-2018
4. Are you the corresponding author?  Yes  No
   Corresponding Author’s Name  Lloyd Miller
5. Manuscript Title
   In vivo bioluminescence imaging in a rabbit model of orthopedic implant-associated infection to monitor efficacy of an antibiotic-releasing coating
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Are there any relevant conflicts of interest?  Yes  No

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Section 1. Identifying Information

1. Given Name (First Name)  
   Robert

2. Surname (Last Name)  
   Sterling

3. Date  
   11-June-2018

4. Are you the corresponding author?  
   ☑ No

5. Manuscript Title  
   In vivo bioluminescence imaging in a rabbit model of orthopedic implant-associated infection to monitor efficacy of an antibiotic-releasing coating

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Dr. Sterling has nothing to disclose.

Evaluation and Feedback

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Section 1. Identifying Information

1. Given Name (First Name)  
   Roger

2. Surname (Last Name)  
   Ortines

3. Date  
   11-June-2018

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

   Corresponding Author’s Name  
   Lloyd Miller

5. Manuscript Title  
   In vivo bioluminescence imaging in a rabbit model of orthopedic implant-associated infection to monitor efficacy of an antibiotic-releasing coating

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1. **Given Name (First Name)**
   - Russell

2. **Surname (Last Name)**
   - Martin

3. **Date**
   - 11-June-2018

4. Are you the corresponding author? [ ] Yes [x] No
   - **Corresponding Author’s Name**
     - Lloyd Miller

### 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.)?

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1. Given Name (First Name)  Xuesong
2. Surname (Last Name)  JIANG
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4. Are you the corresponding author?  ☑️ No
   Corresponding Author's Name  Lloyd S. Miller

5. Manuscript Title
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<td>Yu</td>
<td>Wang</td>
<td>11-June-2018</td>
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   - No

Corresponding Author’s Name  
Lloyd S. Miller

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