

## ICMJE Form for Disclosure of Potential Conflicts of Interest

### Instructions

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#### 1. Identifying information.

#### 2. The work under consideration for publication.

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#### 4. Intellectual Property.

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

#### 5. Relationships not covered above.

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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## ICMJE Form for Disclosure of Potential Conflicts of Interest

### Section 1. Identifying Information

1. Given Name (First Name)

Alan Arthur

2. Surname (Last Name)

Peters

3. Date

16-February-2021

4. Are you the corresponding author?

Yes  No

5. Manuscript Title

Performance of an AI based CAD system in solid lung nodule detection on chest phantom radiographs compared to radiologists in training

6. Manuscript Identifying Number (if you know it)

JTD-20-3522-CL

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

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Are there any relevant conflicts of interest?  Yes  No

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

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Dr. Peters 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) Amanda	2. Surname (Last Name) Decasper	3. Date 16-February-2021
4. Are you the corresponding author?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Corresponding Author's Name Alan Peters
5. Manuscript Title Performance of an AI based CAD system in solid lung nodule detection on chest phantom radiographs compared to radiologists in training		
6. Manuscript Identifying Number (if you know it) Manuscript ID: JTD-20-3522-CL		

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

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## ICMJE Form for Disclosure of Potential Conflicts of Interest

### Section 1. Identifying Information

1. Given Name (First Name)

Jaro Manuele

2. Surname (Last Name)

Munz

3. Date

16-February-2021

4. Are you the corresponding author?

Yes  No

5. Manuscript Title

"Performance of an AI based CAD system in solid lung nodule detection on chest phantom radiographs compared to radiologists in training"

6. Manuscript Identifying Number (if you know it)

Manuscript ID: JTD-20-3522-CL

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Dr. Munz 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) Jeremias	2. Surname (Last Name) Klaus	3. Date 16-February-2021
4. Are you the corresponding author?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Corresponding Author's Name Alan Peters
5. Manuscript Title Performance of an AI based CAD system in solid lung nodule detection on chest phantom radiographs compared to radiologists in training		
6. Manuscript Identifying Number (if you know it) JTD-20-3522-CL		

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Dr. Klaus has nothing to disclose.

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### Section 1. Identifying Information

1. Given Name (First Name) Laura I.	2. Surname (Last Name) Loebelenz	3. Date 16-February-2021
4. Are you the corresponding author?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Corresponding Author's Name Alan Arthur Peters
5. Manuscript Title Performance of an AI based CAD system in solid lung nodule detection on chest phantom radiographs compared to radiologists in training		
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Dr. Loebelenz has nothing to disclose.

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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) Maximilian	2. Surname (Last Name) Hoffner	3. Date 16-February-2021
4. Are you the corresponding author?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Corresponding Author's Name Alan Peters
5. Manuscript Title Performance of an AI based CAD system in solid lung nodule detection on chest phantom radiographs compared to radiologists in training		
6. Manuscript Identifying Number (if you know it) Manuscript ID: JTD-20-3522-CL		

### 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

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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

## ICMJE Form for Disclosure of Potential Conflicts of Interest

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### Section 6. Disclosure Statement

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Dr. Hoffner has nothing to disclose.

### Evaluation and Feedback

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#### 5. Relationships not covered above.

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## ICMJE Form for Disclosure of Potential Conflicts of Interest

### Section 1. Identifying Information

1. Given Name (First Name) Cynthia	2. Surname (Last Name) Hourscht	3. Date 17-February-2021
4. Are you the corresponding author?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Corresponding Author's Name Alan Peters
5. Manuscript Title Performance of an AI based CAD system in solid lung nodule detection on chest phantom radiographs compared to radiologists in training		
6. Manuscript Identifying Number (if you know it) JTD-20-3522-CL		

### 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.

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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

## ICMJE Form for Disclosure of Potential Conflicts of Interest

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### 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. Hourscht has nothing to disclose.

### Evaluation and Feedback

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

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## ICMJE Form for Disclosure of Potential Conflicts of Interest

### Section 1. Identifying Information

1. Given Name (First Name) Johannes	2. Surname (Last Name) Heverhagen	3. Date 15-February-2021
4. Are you the corresponding author?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Corresponding Author's Name Alan Peters
5. Manuscript Title Performance of an AI based CAD system in solid lung nodule detection on chest phantom radiographs compared to radiologists in training		
6. Manuscript Identifying Number (if you know it) Manuscript ID: JTD-20-3522-CL		

### 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.

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Are there any relevant conflicts of interest?  Yes  No

If yes, please fill out the appropriate information below.

Name of Entity	Grant?	Personal Fees?	Non-Financial Support?	Other?	Comments
Bayer Healthcare AG	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Guerbet AG	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Siemens Healtineers	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Bracco Imaging Spa	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

## ICMJE Form for Disclosure of Potential Conflicts of Interest

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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. Heverhagen reports grants from Bayer Healthcare AG, grants from Guerbet AG, grants from Siemens Healtineers, grants from Bracco Imaging Spa, outside the submitted work.

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## ICMJE Form for Disclosure of Potential Conflicts of Interest

### Section 1. Identifying Information

1. Given Name (First Name) Andreas	2. Surname (Last Name) Christe	3. Date 17-February-2021
4. Are you the corresponding author?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Corresponding Author's Name Alan A Peters
5. Manuscript Title Performance of an AI based CAD system in solid lung nodule detection on chest phantom radiographs compared to radiologists in training		
6. Manuscript Identifying Number (if you know it) JTD-20-3522-CL		

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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

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Dr. Christe 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)

Lukas

2. Surname (Last Name)

Ebner

3. Date

17-February-2021

4. Are you the corresponding author?

Yes  No

Corresponding Author's Name

Alan Arthur Peters

5. Manuscript Title

Performance of an AI based CAD system in solid lung nodule detection on chest phantom radiographs compared to radiology residents and fellow radiologists.

6. Manuscript Identifying Number (if you know it)

JTD-20-3522-CL

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

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## ICMJE Form for Disclosure of Potential Conflicts of Interest

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Dr. Ebner has nothing to disclose.

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