ICMJE Form for Disclosure of Potential Conflicts of Interest

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4. **Intellectual Property.**

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

5. **Relationships not covered above.**

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

1. Given Name (First Name)  
Tsuksasa

2. Surname (Last Name)  
Ishiwata

3. Date  
28-September-2020

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

Corresponding Author’s Name  
Kazuhiro Yasufuku

5. Manuscript Title  
A preclinical research platform to evaluate photosensitizers for transbronchial localization and phototherapy of lung cancer using an orthotopic mouse model

6. Manuscript Identifying Number (if you know it)  
TLCR-20-813

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

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Section 6. Disclosure Statement

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Dr. Ishiwata 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)  T
2. Surname (Last Name)  Seki
3. Date  28-September-2020
4. Are you the corresponding author?  ☑ Yes  ☐ No

Corresponding Author’s Name  Kazuhiro Yasufuku

5. Manuscript Title
A preclinical research platform to evaluate photosensitizers for transbronchial localization and phototherapy of lung cancer using an orthotopic mouse model

6. Manuscript Identifying Number (if you know it)
TLCR-20-813

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Dr. Seki 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)  Alexander
2. Surname (Last Name)  Gregor
3. Date  27-September-2020
4. Are you the corresponding author?  ☑ No

Corresponding Author’s Name
Kazuhiro Yasufuku

5. Manuscript Title
A preclinical research platform to evaluate photosensitizers for transbronchial localization and phototherapy of lung cancer using an orthotopic mouse model

6. Manuscript Identifying Number (if you know it)
TLCR-20-813

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Are there any relevant conflicts of interest?  ☑ No

Section 4. Intellectual Property -- Patents & Copyrights

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Dr. Gregor has nothing to disclose.

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Aragaki
**Section 1. Identifying Information**

1. Given Name (First Name)  
Masato

2. Surname (Last Name)  
Aragaki

3. Date  
26-September-2020

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

5. Manuscript Title  
A preclinical research platform to evaluate photosensitizers for transbronchial localization and phototherapy of lung cancer using an orthotopic mouse model

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.

| Name of Institution/Company | Grant? | Personal Fees? | Non-Financial Support? | Other? | Comments |
|-----------------------------|--------|----------------|------------------------|--------|----------|
| Japan Society for the Promotion of Science | ☑ Yes | ☐ | ☐ | ☐ | Grants-in-Aid for Scientific Research-KAKENHI: Fund for the Promotion of Joint International Research |

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☐ Yes  ☑ No

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Dr. Aragaki reports grants from Japan Society for the Promotion of Science, during the conduct of the study;

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Section 1. Identifying Information

1. Given Name (First Name)  
   Yamato

2. Surname (Last Name)  
   Motooka

3. Date  
   28-September-2020

4. Are you the corresponding author?  
   No

   ✔

5. Manuscript Title  
   A preclinical research platform to evaluate photosensitizers for transbronchial localization and phototherapy of lung cancer using an orthotopic mouse model

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   TLCR-20-813

   ✔

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Are there any relevant conflicts of interest?  
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   ✔

Section 4. Intellectual Property -- Patents & Copyrights

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Dr. Motooka 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) | 2. Surname (Last Name) | 3. Date |
|---------------------------|------------------------|---------|
| Tomonary                  | Kinoshita              | 28-September-2020 |

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

Corresponding Author's Name

Kazuhiro Yasufuku

5. Manuscript Title
   A preclinical research platform to evaluate photosensitizers for transbronchial localization and phototherapy of lung cancer using an orthotopic mouse model

6. Manuscript Identifying Number (if you know it)
   TLCR-20-813

### 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 [X] No

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

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

Do you have any patents, whether planned, pending or issued, broadly relevant to the work? [ ] Yes [X] No
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Dr. Kinoshita has nothing to disclose.

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ICMJE Form for Disclosure of Potential Conflicts of Interest

### Identifying Information

| 1. Given Name (First Name) | 2. Surname (Last Name) | 3. Date                  |
|---------------------------|------------------------|--------------------------|
| Terunaga                  | Inage                  | 26-September-2020        |

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

5. Manuscript Title  
   A preclinical research platform to evaluate photosensitizers for transbronchial localization and phototherapy of lung cancer using an orthotopic mouse model

6. Manuscript Identifying Number (if you know it)  
   TLCR-20-813

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Dr. Inage 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)  Nicholas
2. Surname (Last Name)  Bernards
3. Date  28-September-2020
4. Are you the corresponding author?  ☐ Yes  ✔ No
5. Manuscript Title
   A preclinical research platform to evaluate photosensitizers for transbrachial localization and phototherapy of lung cancer using an orthotopic mouse model
6. Manuscript Identifying Number (if you know it)
   TLCR-20-813

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

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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

Corresponding Author’s Name
Kazuhiro Yasufuku

Bernards
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ICMJE Form for Disclosure of Potential Conflicts of Interest

Section 1. Identifying Information

1. Given Name (First Name)  Hideki
2. Surname (Last Name)  Ujiie
3. Date  28-September-2020
4. Are you the corresponding author?  No
5. Manuscript Title
   A preclinical research platform to evaluate photosensitizers for transbronchial localization and phototherapy of lung cancer using an orthotopic mouse model
6. Manuscript Identifying Number (if you know it)
   TLCR-20-813

Section 2. The Work Under Consideration for Publication

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Dr. Ujiie 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)  
   Zhenchian  
2. Surname (Last Name)  
   CHEN  
3. Date  
   26-September-2020  
4. Are you the corresponding author?  
   Yes ☐  No ☑  
   Corresponding Author's Name  
   Kazuhiro Yasufuku  

5. Manuscript Title  
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Are there any relevant conflicts of interest?  
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Dr. CHEN has nothing to disclose.

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Effat
# ICMJE Form for Disclosure of Potential Conflicts of Interest

## Section 1. Identifying Information

| 1. Given Name (First Name) | Andrew |
|----------------------------|--------|
| 2. Surname (Last Name)    | Effat  |
| 3. Date                   | 28-September-2020 |
| 4. Are you the corresponding author? | Yes | No |
| Corresponding Author's Name | Kazuhiro Yasufuku |

5. Manuscript Title

A preclinical research platform to evaluate photosensitizers for transbronchial localization and phototherapy of lung cancer using an orthotopic mouse model

6. Manuscript Identifying Number (if you know it)

TLCR-20-813

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Dr. Effat has nothing to disclose.

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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
### Section 1. Identifying Information

1. **Given Name (First Name)**  
   Juan

2. **Surname (Last Name)**  
   Chen

3. **Date**  
   28-September-2020

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

5. **Corresponding Author’s Name**  
   Kazuhiro Yasufuku

6. **Manuscript Title**  
   A preclinical research platform to evaluate photosensitizers for transbronchial localization and phototherapy of lung cancer using an orthotopic mouse model

7. **Manuscript Identifying Number (if you know it)**  
   TLCR-20-813

### 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 [x]

### 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 [x]

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

Do you have any patents, whether planned, pending or issued, broadly relevant to the work?  
Yes [ ]  
No [x]
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Section 5. Relationships not covered above

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Section 1. Identifying Information

1. Given Name (First Name)  Gang
2. Surname (Last Name)  Zheng
3. Date  25-September-2020
4. Are you the corresponding author?  ☑ No

Corresponding Author's Name  Kazuhiro Yasufuku

5. Manuscript Title
A preclinical research platform to evaluate photosensitizers for transbrachial localization and phototherapy of lung cancer using an orthotopic mouse model

6. Manuscript Identifying Number (if you know it)  TLCR-20-813

Section 2. The Work Under Consideration for Publication

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Are there any relevant conflicts of interest?  ☑ No

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Are there any relevant conflicts of interest?  ☑ 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.

| Patent? | Pending? | Issued? | Licensed? | Royalties? | Licensee? | Comments |
|---------|----------|---------|-----------|------------|-----------|----------|
| US9072774  | ☑        | ☐       | ☑         | ☐          | ☐         |          |
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Dr. Zheng reports In addition, Dr. Zheng has a patent US9072774 licensed.

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ICMJE Form for Disclosure of Potential Conflicts of Interest

Section 1. Identifying Information

1. Given Name (First Name)  
   Koichiro

2. Surname (Last Name)  
   Tatsumi

3. Date  
   26-September-2020

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

   Corresponding Author's Name  
   Kazuhiro Yasufuku

5. Manuscript Title  
   A preclinical research platform to evaluate photosensitizers for transbronchial localization and phototherapy of lung cancer using an orthotopic mouse model

6. Manuscript Identifying Number (if you know it)  
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Section 1. Identifying Information

| 1. Given Name (First Name) | 2. Surname (Last Name) | 3. Date           |
|---------------------------|------------------------|------------------|
| Kazuhiro                 | Yasufuku               | 25-September-2020|

| 4. Are you the corresponding author? | Yes | No |
|--------------------------------------|-----|----|
|                                      | ✔   |    |

5. Manuscript Title
A preclinical research platform to evaluate photosensitizers for transbronchial localization and phototherapy of lung cancer using an orthotopic mouse model

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| Name of Institution/Company                           | Grant? | Personal Fees? | Non-Financial Support? | Other? | Comments |
|-------------------------------------------------------|--------|----------------|------------------------|--------|----------|
| The National Sanitarium Association, Innovative Research Program Grant 2018 | ✔      |                |                        |        |          |
| William Coco Chair in Surgical Innovation for Lung Cancer |        |                |                        | ✔      | Chair    |

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Dr. Yasufuku reports grants from The National Sanitarium Association, Innovative Research Program Grant 2018, other from William Coco Chair in Surgical Innovation for Lung Cancer, during the conduct of the study.

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