ICMJE DISCLOSURE FORM

Date:  Oct. 22\textsuperscript{nd}, 2021

Your Name:  Hyoeun Shim

Manuscript Title:  Targeted next generation sequencing of circulating tumor DNA provides prognostic information for management in breast cancer patients

Manuscript number (if known):  ATM-21-4881

In the interest of transparency, we ask you to disclose all relationships/activities/interests listed below that are related to the content of your manuscript. “Related” means any relation with for-profit or not-for-profit third parties whose interests may be affected by the content of the manuscript. Disclosure represents a commitment to transparency and does not necessarily indicate a bias. If you are in doubt about whether to list a relationship/activity/interest, it is preferable that you do so.

The following questions apply to the author’s relationships/activities/interests as they relate to the current manuscript only.

The author’s relationships/activities/interests should be defined broadly. For example, if your manuscript pertains to the epidemiology of hypertension, you should declare all relationships with manufacturers of antihypertensive medication, even if that medication is not mentioned in the manuscript.

In item #1 below, report all support for the work reported in this manuscript without time limit. For all other items, the time frame for disclosure is the past 36 months.

|   | Name all entities with whom you have this relationship or indicate none (add rows as needed) | Specifications/Comments (e.g., if payments were made to you or to your institution) |
|---|-----------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------|
|   | **Time frame: Since the initial planning of the work**                                          |                                                                                  |
| 1 | All support for the present manuscript (e.g., funding, provision of study materials, medical writing, article processing charges, etc.) | \_X\_None                                                                         |
|   | **No time limit for this item.**                                                               |                                                                                  |
|   |                                                                                               |                                                                                  |

|   | **Time frame: past 36 months**                                                                |                                                                                  |
| 2 | Grants or contracts from any entity (if not indicated in item #1 above).                      | \_X\_None                                                                         |
| 3 | Royalties or licenses                                                                         | \_X\_None                                                                         |
| 4 | Consulting fees                                                                              | \_X\_None                                                                         |
|   | Description                                                                 | X | Note |
|---|-----------------------------------------------------------------------------|----|------|
| 5 | Payment or honoraria for lectures, presentations, speakers bureaus, manuscript writing or educational events | X  | None |
| 6 | Payment for expert testimony                                                | X  | None |
| 7 | Support for attending meetings and/or travel                                 | X  | None |
| 8 | Patents planned, issued or pending                                          | X  | None |
| 9 | Participation on a Data Safety Monitoring Board or Advisory Board            | X  | None |
| 10| Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid | X  | None |
| 11| Stock or stock options                                                       | X  | None |
| 12| Receipt of equipment, materials, drugs, medical writing, gifts or other services | X  | None |
| 13| Other financial or non-financial interests                                   | X  | None |

Please summarize the above conflict of interest in the following box:

None.

Please place an “X” next to the following statement to indicate your agreement:

_X_. I certify that I have answered every question and have not altered the wording of any of the questions on this form.
ICMJE DISCLOSURE FORM

Date: Oct. 22nd, 2021
Your Name: Min Jeong Kwon
Manuscript Title: Targeted next generation sequencing of circulating tumor DNA provides prognostic information for management in breast cancer patients
Manuscript number (if known): ATM-21-4881

In the interest of transparency, we ask you to disclose all relationships/activities/interests listed below that are related to the content of your manuscript. “Related” means any relation with for-profit or not-for-profit third parties whose interests may be affected by the content of the manuscript. Disclosure represents a commitment to transparency and does not necessarily indicate a bias. If you are in doubt about whether to list a relationship/activity/interest, it is preferable that you do so.

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| 2 | Grants or contracts from any entity (if not indicated in item #1 above). | __X__None |
| 3 | Royalties or licenses | __X__None |
| 4 | Consulting fees | __X__None |
|   | Description                                                                 | None |
|---|-----------------------------------------------------------------------------|------|
|5  | Payment or honoraria for lectures, presentations, speakers bureaus, manuscript writing or educational events | _X_ None |
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|13 | Other financial or non-financial interests                                   | _X_ None |

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ICMJE DISCLOSURE FORM

Date: __Oct. 22nd, 2021__

Your Name: __In Hae Park__

Manuscript Title: Targeted next generation sequencing of circulating tumor DNA provides prognostic information for management in breast cancer patients

Manuscript number (if known): __ATM-21-4881__

In the interest of transparency, we ask you to disclose all relationships/activities/interests listed below that are related to the content of your manuscript. “Related” means any relation with for-profit or not-for-profit third parties whose interests may be affected by the content of the manuscript. Disclosure represents a commitment to transparency and does not necessarily indicate a bias. If you are in doubt about whether to list a relationship/activity/interest, it is preferable that you do so.

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| Time frame: past 36 months | | |
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| 3 | Royalties or licenses | __X__ None |
| 4 | Consulting fees | __X__ None |
|   |   |   |
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None.

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ICMJE DISCLOSURE FORM

Date: Oct. 22nd, 2021
Your Name: Min Kyeong Kim
Manuscript Title: Targeted next generation sequencing of circulating tumor DNA provides prognostic information for management in breast cancer patients
Manuscript number (if known): ATM-21-4881

In the interest of transparency, we ask you to disclose all relationships/activities/interests listed below that are related to the content of your manuscript. “Related” means any relation with for-profit or not-for-profit third parties whose interests may be affected by the content of the manuscript. Disclosure represents a commitment to transparency and does not necessarily indicate a bias. If you are in doubt about whether to list a relationship/activity/interest, it is preferable that you do so.

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|---|-------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------|
| 2 | Grants or contracts from any entity (if not indicated in item #1 above).                     | X None |
| 3 | Royalties or licenses                                                                        | X None |
| 4 | Consulting fees                                                                              | X None |

Time frame: past 36 months
| 5 | Payment or honoraria for lectures, presentations, speakers bureaus, manuscript writing or educational events | __X__None |
|---|-------------------------------------------------|-----------|
| 6 | Payment for expert testimony                    | __X__None |
| 7 | Support for attending meetings and/or travel     | __X__None |
| 8 | Patents planned, issued or pending               | __X__None |
| 9 | Participation on a Data Safety Monitoring Board or Advisory Board | __X__None |
| 10| Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid | __X__None |
| 11| Stock or stock options                          | __X__None |
| 12| Receipt of equipment, materials, drugs, medical writing, gifts or other services | __X__None |
| 13| Other financial or non-financial interests       | __X__None |

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None.

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__X_ I certify that I have answered every question and have not altered the wording of any of the questions on this form.
ICMJE DISCLOSURE FORM

Date: Oct 22\textsuperscript{nd}, 2021
Your Name: Eun-Hae Cho
Manuscript Title: Targeted next generation sequencing of circulating tumor DNA provides prognostic information for management in breast cancer patients
Manuscript number (if known): ATM-21-4881

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|   | **No time limit for this item.** | |
| **Time frame: past 36 months** | | |
| 2 | Grants or contracts from any entity (if not indicated in item #1 above). | X None |
| 3 | Royalties or licenses | X None |
| 4 | Consulting fees | X None |
|   |   |   |
|---|---|---|
| 5 | Payment or honoraria for lectures, presentations, speakers bureaus, manuscript writing or educational events | _X_ None |
| 6 | Payment for expert testimony | _X_ None |
| 7 | Support for attending meetings and/or travel | _X_ None |
| 8 | Patents planned, issued or pending | _X_ None |
| 9 | Participation on a Data Safety Monitoring Board or Advisory Board | _X_ None |
| 10 | Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid | _X_ None |
| 11 | Stock or stock options | _X_ None |
| 12 | Receipt of equipment, materials, drugs, medical writing, gifts or other services | _X_ None |
| 13 | Other financial or non-financial interests | _X_ None |

Please summarize the above conflict of interest in the following box:

None.

Please place an “X” next to the following statement to indicate your agreement:

_ X_ I certify that I have answered every question and have not altered the wording of any of the questions on this form.
ICMJE DISCLOSURE FORM

Date: Oct 22nd, 2021
Your Name: Junnam Lee
Manuscript Title: Targeted next generation sequencing of circulating tumor DNA provides prognostic information for management in breast cancer patients
Manuscript number (if known): ATM-21-4881

In the interest of transparency, we ask you to disclose all relationships/activities/interests listed below that are related to the content of your manuscript. “Related” means any relation with for-profit or not-for-profit third parties whose interests may be affected by the content of the manuscript. Disclosure represents a commitment to transparency and does not necessarily indicate a bias. If you are in doubt about whether to list a relationship/activity/interest, it is preferable that you do so.

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| 2 | Grants or contracts from any entity (if not indicated in item #1 above). | _X__None |
| 3 | Royalties or licenses | _X__None |
| 4 | Consulting fees | _X__None |
|   | Description                                                                 | Interaction |
|---|-----------------------------------------------------------------------------|-------------|
| 5 | Payment or honoraria for lectures, presentations, speakers bureaus,         | __X__None   |
|   | manuscript writing or educational events                                     |             |
| 6 | Payment for expert testimony                                                | _X__None    |
| 7 | Support for attending meetings and/or travel                                 | _X__None    |
| 8 | Patents planned, issued or pending                                          | _X__None    |
| 9 | Participation on a Data Safety Monitoring Board or Advisory Board            | _X__None    |
| 10| Leadership or fiduciary role in other board, society, committee or advocacy  | _X__None    |
|   | group, paid or unpaid                                                        |             |
| 11| Stock or stock options                                                       | _X__None    |
| 12| Receipt of equipment, materials, drugs, medical writing, gifts or other      | _X__None    |
|   | services                                                                     |             |
| 13| Other financial or non-financial interests                                   | _X__None    |

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None.

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ICMJE DISCLOSURE FORM

Date: Oct 22nd, 2021
Your Name: Seung-Tae Lee
Manuscript Title: Targeted next generation sequencing of circulating tumor DNA provides prognostic information for management in breast cancer patients
Manuscript number (if known): ATM-21-4881

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| 2 | Grants or contracts from any entity (if not indicated in item #1 above). | _X_None |
| 3 | Royalties or licenses | _X_None |
| 4 | Consulting fees | _X_None |

Time frame: Since the initial planning of the work

Time frame: past 36 months
### Conflict of Interest Form

|   | Description                                                                 | Response |
|---|-----------------------------------------------------------------------------|----------|
| 5 | Payment or honoraria for lectures, presentations, speakers bureaus, manuscript writing or educational events | _X_None |
| 6 | Payment for expert testimony                                                | _X_None |
| 7 | Support for attending meetings and/or travel                                | _X_None |
| 8 | Patents planned, issued or pending                                          | _X_None |
| 9 | Participation on a Data Safety Monitoring Board or Advisory Board           | _X_None |
|10 | Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid | _X_None |
|11 | Stock or stock options                                                      | _X_None |
|12 | Receipt of equipment, materials, drugs, medical writing, gifts or other services | _X_None |
|13 | Other financial or non-financial interests                                  | _X_None |

**Please summarize the above conflict of interest in the following box:**

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**Please place an “X” next to the following statement to indicate your agreement:**

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ICMJE DISCLOSURE FORM

Date: Oct. 22nd, 2021
Your Name: Sung Hoon Sim
Manuscript Title: Targeted next generation sequencing of circulating tumor DNA provides prognostic information for management in breast cancer patients
Manuscript number (if known): ATM-21-4881

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| **2** | Grants or contracts from any entity (if not indicated in item #1 above). | **X** None |
| **3** | Royalties or licenses | **X** None |
| **4** | Consulting fees | **X** None |

Time frame: Since the initial planning of the work

Time frame: past 36 months
|   | Description                                                                 | X | None |
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| 6 | Payment for expert testimony                                                  | X | None |
| 7 | Support for attending meetings and/or travel                                  | X | None |
| 8 | Patents planned, issued or pending                                            | X | None |
| 9 | Participation on a Data Safety Monitoring Board or Advisory Board             | X | None |
| 10| Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid | X | None |
| 11| Stock or stock options                                                        | X | None |
| 12| Receipt of equipment, materials, drugs, medical writing, gifts or other services | X | None |
| 13| Other financial or non-financial interests                                    | X | None |

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ICMJE DISCLOSURE FORM

Date: __Oct. 22nd, 2021__

Your Name: Keun-Seok Lee

Manuscript Title: **Targeted next generation sequencing of circulating tumor DNA provides prognostic information for management in breast cancer patients**

Manuscript number (if known): ATM-21-4881

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| 3 | Royalties or licenses | _X_ None |
| 4 | Consulting fees | _X_ None |
| Question                                                                 | Answer |
|-------------------------------------------------------------------------|--------|
| 5 Payment or honoraria for lectures, presentations, speakers bureaus,  | None   |
| manuscript writing or educational events                               |        |
| 6 Payment for expert testimony                                          | None   |
| 7 Support for attending meetings and/or travel                          | None   |
| 8 Patents planned, issued or pending                                    | None   |
| 9 Participation on a Data Safety Monitoring Board or Advisory Board     | None   |
| 10 Leadership or fiduciary role in other board, society, committee      | None   |
| or advocacy group, paid or unpaid                                       |        |
| 11 Stock or stock options                                               | None   |
| 12 Receipt of equipment, materials, drugs, medical writing, gifts or    | None   |
| other services                                                          |        |
| 13 Other financial or non-financial interests                           | None   |

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Date: Oct. 22\textsuperscript{nd}, 2021
Your Name: Yun-Hee Kim
Manuscript Title: Targeted next generation sequencing of circulating tumor DNA provides prognostic information for management in breast cancer patients
Manuscript number (if known): ATM-21-4881

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| 2    | Grants or contracts from any entity (if not indicated in item #1 above). | _X__None | |
| 3    | Royalties or licenses | _X__None | |
| 4    | Consulting fees | _X__None | |
|   | Description                                                                                     | Answer |
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| 5 | Payment or honoraria for lectures, presentations, speakers bureaus, manuscript writing or educational events | _X_None |
| 6 | Payment for expert testimony                                                                    | _X_None |
| 7 | Support for attending meetings and/or travel                                                    | _X_None |
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Date: Oct. 22nd, 2021
Your Name: Seok-Ki Kim
Manuscript Title: Targeted next generation sequencing of circulating tumor DNA provides prognostic information for management in breast cancer patients
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|---|-----------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|
| 1 | All support for the present manuscript (e.g., funding, provision of study materials, medical writing, article processing charges, etc.) No time limit for this item. | _X_ None                                                                               |

**Time frame: Since the initial planning of the work**

|   | Name all entities with whom you have this relationship or indicate none (add rows as needed) | Specifications/Comments (e.g., if payments were made to you or to your institution) |
|---|-----------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|
| 2 | Grants or contracts from any entity (if not indicated in item #1 above).                    | _X_ None                                                                               |
| 3 | Royalties or licenses                                                                         | _X_ None                                                                               |
| 4 | Consulting fees                                                                              | _X_ None                                                                               |

**Time frame: past 36 months**
|   |                                                                                                                                   | __X__None |
|---|----------------------------------------------------------------------------------------------------------------------------------|-----------|
| 5 | Payment or honoraria for lectures, presentations, speakers bureaus, manuscript writing or educational events                  | __X__None |
| 6 | Payment for expert testimony                                                                                                   | __X__None |
| 7 | Support for attending meetings and/or travel                                                                                  | __X__None |
| 8 | Patents planned, issued or pending                                                                                             | __X__None |
| 9 | Participation on a Data Safety Monitoring Board or Advisory Board                                                             | __X__None |
|10 | Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid                            | __X__None |
|11 | Stock or stock options                                                                                                        | __X__None |
|12 | Receipt of equipment, materials, drugs, medical writing, gifts or other services                                             | __X__None |
|13 | Other financial or non-financial interests                                                                                     | __X__None |

Please summarize the above conflict of interest in the following box:

None.

Please place an “X” next to the following statement to indicate your agreement:

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| **Time frame: Since the initial planning of the work** | | |
| 1 | All support for the present manuscript (e.g., funding, provision of study materials, medical writing, article processing charges, etc.) | __X__None |
| | **No time limit for this item.** | |
| **Time frame: past 36 months** | | |
| 2 | Grants or contracts from any entity (if not indicated in item #1 above). | __X__None |
| 3 | Royalties or licenses | __X__None |
| 4 | Consulting fees | __X__None |
|   | Description                                                                 | None |
|---|------------------------------------------------------------------------------|------|
| 5 | Payment or honoraria for lectures, presentations, speakers bureaus, manuscript writing or educational events | _X_ None |
| 6 | Payment for expert testimony                                                 | _X_ None |
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| 10| Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid |  _X_ None |
| 11| Stock or stock options                                                        | _X_ None |
| 12| Receipt of equipment, materials, drugs, medical writing, gifts or other services | _X_ None |
| 13| Other financial or non-financial interests                                    | _X_ None |

Please summarize the above conflict of interest in the following box:

None.

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_ X_ I certify that I have answered every question and have not altered the wording of any of the questions on this form.
ICMJE DISCLOSURE FORM

Date: Oct. 22nd, 2021
Your Name: Sun-Young Kong
Manuscript Title: Targeted next generation sequencing of circulating tumor DNA provides prognostic information for management in breast cancer patients
Manuscript number (if known): ATM-21-4881

In the interest of transparency, we ask you to disclose all relationships/activities/interests listed below that are related to the content of your manuscript. “Related” means any relation with for-profit or not-for-profit third parties whose interests may be affected by the content of the manuscript. Disclosure represents a commitment to transparency and does not necessarily indicate a bias. If you are in doubt about whether to list a relationship/activity/interest, it is preferable that you do so.

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| Time frame: Since the initial planning of the work |
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| Time frame: past 36 months |
| 2 | Grants or contracts from any entity (if not indicated in item #1 above). | X None |
| 3 | Royalties or licenses | X None |
| 4 | Consulting fees | X None |
|   | Question                                                                 | Answer |
|---|--------------------------------------------------------------------------|--------|
| 5 | Payment or honoraria for lectures, presentations, speakers bureaus, manuscript writing or educational events | _X__None |
| 6 | Payment for expert testimony                                             | _X__None |
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| 8 | Patents planned, issued or pending                                       | _X__None |
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