

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.

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4. Intellectual Property.

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

ICMJE Form for Disclosure of Potential Conflicts of Interest

Section 1. Identifying Information

1. Given Name (First Name)
Keisuke

2. Surname (Last Name)
Kosumi

3. Date
16-September-2018

4. Are you the corresponding author? Yes No

5. Manuscript Title
Dysbiosis of the gut microbiota and colorectal cancer: the key target of molecular pathological epidemiology

6. Manuscript Identifying Number (if you know it)
JLPM-18-173

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

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 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | 16K19941 |
| JSPS Fujita Memorial Fund for Medical Research | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | NA |
| Japan Society for the Promotion of Science | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | JP2017-775 |

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

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Dr. Kosumi reports grants from Japan Society for the Promotion of Science, grants from JSPS Fujita Memorial Fund for Medical Research, grants from Japan Society for the Promotion of Science, during the conduct of the study; .

Evaluation and Feedback

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Section 1. Identifying Information

1. Given Name (First Name) Kosuke 2. Surname (Last Name) Mima 3. Date 16-September-2018

4. Are you the corresponding author? Yes No Corresponding Author's Name
Keisuke Kosumi and Shuji Ogino

5. Manuscript Title
Dysbiosis of the gut microbiota and colorectal cancer: the key target of molecular pathological epidemiology

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| Takeda Science Foundation | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | NA |
| KANAE Foundation for the Promotion of Medical Science | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | NA |
| YOKOYAMA Foundation for Clinical Pharmacology | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | NA |
| Uehara Memorial Foundation | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | NA |

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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) Hideo | 2. Surname (Last Name) Baba | 3. Date 16-September-2018 |
| 4. Are you the corresponding author? | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | Corresponding Author's Name Keisuke Kosumi and Shuji Ogino |
| 5. Manuscript Title Dysbiosis of the gut microbiota and colorectal cancer: the key target of molecular pathological epidemiology | | |
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Dr. Baba has nothing to disclose.

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|--|-------------------------------------|--------------------------|--------------------------|--------------------------|--------------|
| U.S. National Institutes of Health grant | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | R35 CA197735 |
| Nodal Award (2016-02) from the Dana-Farber Harvard Cancer Center | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | NA |

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