# AIP Conference Proceedings: Prepublication Checklist

# Check the title of your proceedings

|  |  |
| --- | --- |
| Proceedings title (as you want it to appear on the cover and preface) | Proceedings of Hierarchical Structure of Materials 2023 |
| Proceedings sub-title (if required) |  |

# Check your conference details

The title to be used for your proceedings publication (above) does not have to be exactly the same as the title used for the conference. Please provide the following details about the actual event.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Conference title | Hierarchical Structure of Materials 2023 | | | |
| Conference location  (City, Country only) | Tokyo, Japan | | | |
| Conference dates | Start date | 3/17/2023 | End date | 3/17/2023 |
| Conference web site | https://www.cms.sci.waseda.ac.jp/hsm2023/index.html | | | |
| Conference Facebook Page |  | | | |
| Conference – Twitter hashtag |  | | | |

# Provide the list of editors

Check that the names and affiliations of all the editors are correct and spelled **exactly** how they should appear within the proceedings.

**Notes on AIP style**

* Names are not listed with titles such as Dr., Professor etc.
* The cover of printed copies lists the name of each editor only.
* The title page of printed copies lists the name, institution, city and country of each editor.
* The copyright page of printed copies lists the full and complete address of each editor.

**Other points to consider**

* Editors will be listed within the proceedings in the order indicated in the last column of the tables below.
* Please include all affiliations that individual editors may wish to list in the proceedings. We have provided space for up to two affiliations, which is usually sufficient.
* Check the spelling of all names (especially any accented characters).
* Feel free to copy/paste additional tables to provide details of any additional editors.
* A maximum of 7 editors can be listed on the cover page.
* **Must be written in English and follow the USA address format.**

|  |  |  |  |
| --- | --- | --- | --- |
|  |  | | **Order to be listed** |
| First name | Akihiko | | **(1)** |
| Family name | Hirata | |  |
| E-mail | ahirata@waseda.jp | |
| Affiliation(s) | Institution | **Waseda University** |
|  | Department | **Department of Materials Science** |
|  | Street address | **3-4-1 Okubo, Shinjuku** |
|  | City | **Tokyo** |
|  | Country | **JAPAN** |
|  | Zip/Postal code | **169-8555** |

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| --- | --- | --- | --- |
|  |  | | **Order to be listed** |
| First name | Tomoyuki | | **(2)** |
| Family name | Yamamoto | |  |
| E-mail | tymmt@waseda.jp | |
| Affiliation(s) | Institution | **Waseda University** |
|  | Department | **Department of Materials Science** |
|  | Street address | **3-4-1 Okubo, Shinjuku** |
|  | City | **Tokyo** |
|  | Country | **JAPAN** |
|  | Zip/Postal code | **169-8555** |

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|  |  | | **Order to be listed** |
| First name |  | | **(3)** |
| Family name |  | |  |
| E-mail |  | |
| Affiliation(s) | Institution |  |
|  | Department |  |
|  | Street address |  |
|  | City |  |
|  | Country |  |
|  | Zip/Postal code |  |

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|  |  | | **Order to be listed** |
| First name |  | | **(4)** |
| Family name |  | |  |
| E-mail |  | |
| Affiliation(s) | Institution |  |
|  | Department |  |
|  | Street address |  |
|  | City |  |
|  | Country |  |
|  | Zip/Postal code |  |

**Who is the corresponding editor?**

From the list of editors above, please provide the name of the editor who will work with AIP during the publication process (e.g., to receive and approve any proofs etc.).

|  |  |  |
| --- | --- | --- |
| **Corresponding editor** | Name | Tomoyuki Yamamoto |
|  | Phone number | +81-3-5286-3317 |
| **Second contact** | Name | Akihiko Hirata |
|  | E-mail | ahirata@waseda.jp |
|  | Phone number | +81-3-5286-8495 |

# List any sponsoring organizations

* If this applies to your event, please provide a list of any organizations that have sponsored or supported your conference: Indicate the names of the organizations in English, translate when necessary. AIP will publish these details in the proceedings using the data as provided to us: **Please** **ensure all spellings are correct and use as much space as you need**.

|  |
| --- |
| Kagami Memorial Research Institute for Materials Science and Technology |

# Topics for your Conference Proceedings Volume

Please choose up to 5 topics that apply to your conference.

|  |  |
| --- | --- |
|  | Acoustics |
|  | Astronomy and Astrophysics |
|  | Atomic and Molecular Physics |
|  | Biology |
| x | Condensed Matter |
|  | Energy |
|  | General Physics |
|  | Geophysics |
| x | Materials Science |
| x | Mathematics |
| x | Nanotechnology |
|  | Nuclear Physics |
|  | Optics and Optical Physics |
|  | Particle Physics |
|  | Chemistry |
|  | Plasma Physics |
| x | Quantum mechanics |
|  | Rheology and Fluid Dynamics |
|  | Statistical Physics |
|  | Engineering |
|  | Industry |
|  | Computer Science and Technology |
|  | Physics education |

# Check the proceedings publishing services, and quantities, requested

The following section lists the proceedings services AIP Publishing has been asked to supply. Please **check these details very carefully.** Edit/amend any data that is incorrect and provide any missing information.

|  |  |  |  |
| --- | --- | --- | --- |
| **Online publication: summary of files provided** | | |  |
| Number of pages in the proceedings supplied to AIP | Number of articles in the proceedings supplied to AIP | Do you require online-only publication? | Access Type: Conference Access or Perpetual Access |
| 64 | 8 | Yes | Conference Access |

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **PRINTED BOOKS: Please check the following vitally important details**   * **provide (or check) the exact number of books required** * check that the type of binding is correct * check the shipping method is correct * check the number of color pages is correct * provide any special instructions you wish to notify to AIP | | | | | | | |
| **State/check exact number of books required** | Page count | Type of binding | | Color pages | Books have an inbound CD? | Shipping method |
|  |  |  | |  |  |  |
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| Special notes/instructions on cover design for the printed books (if applicable) | | |  | | | | |

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| **State/check exact number of CDs required** | Inbound CD or standalone CD in a jewel case | Shipping method |
|  |  |  |
| Special notes/instructions (if applicable) | | Please provide details here: |

**Provide bulk shipping address details (if this applies to your proceedings)**

You can skip this section if AIP is distributing the books or CDs directly to your participants. For bulk shipping of printed copies or CDs please confirm/provide details of the delivery address. Please note the following points:

* AIP’s distributors **cannot** deliver in bulk to a PO Box address.
* Please ensure the address is accurate and complete.
* You **must** provide a contact name with phone number(s) and e-mail address (es).

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| Name |  |
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| E-mail |  |
| Fax (if available) |  |
| Full address |  |
| Unavailable dates | Please list any specific dates that must be avoided for the bulk delivery: (excluding standard non-working days such as weekends). |

# Name and address for the invoice

|  |  |
| --- | --- |
| Mr./Mrs./Ms./Dr/ Professor | Professor |
| First name | Tomoyuki |
| Family name | Yamamoto |
| Institution | Waseda University |
| Department | Institute of Condensed-Matter Science |
| Job/occupation | Professor |
| Full address | 3-4-1 Okubo, Shinjuku, Tokyo 169-8555, JAPAN |
| E-mail | tymmt@waseda.jp |
| Phone number | +81-3-5286-3317 |
| Special instructions | If there are any specific details that must be listed on the invoice (e.g., your institution’s purchase order number), please provide those details here. |

# About paper selection and peer review

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| Papers were submitted by the participants of HSM2023. All the submitted papers were peer-reviewed by anonymous reviewers, who were selected by the editors, according to the standard of the international conferences. |

# Information for print-on-demand

AIP Conference Proceedings now offers a print-on-demand platform, which increases access to your proceedings by enabling librarians and researchers to obtain printed copies of your volume.

In order to better serve you and the scientific community, we would like to ask if you would assist us by providing the following information about your conference and its proceedings:

Please be assured that AIP Publishing will copyedit your text prior to publication, but we will need you to provide the following information.

**(1) A short description of your event and its proceedings (length between 100 and 150 words)**

We ask that you provide readers—including librarians—with a short, but *informative* overview of your event and the proceedings that you published with AIP Publishing. It is important that you be specific, but please keep in mind that people reading these details are not necessarily experts working in the research areas discussed at your event. You may wish to consider/include the following:

* A single sentence noting the history of your event. If you refer to the name/title of your event please make sure to spell out the event’s full and complete name/title.
* What did the conference/event aim to achieve: what was its focus or objectives?
* A short list of the *main* conference topics (up to 10 topics is a suggested maximum).
* Briefly mention anything particularly interesting or important about your proceedings, for example, if the proceedings provide a genuinely important or timely survey of the field.

Example:

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| --- |
| The 10th International Conference on Concentrator Photovoltaic Systems continues a series of events that started in 2002. The conference focuses on technical aspects of concentrating photovoltaics (CPV) – a technology that uses optics to concentrate the sunlight onto a solar cell made of semiconductor materials. These proceedings contain papers that describe the state of the art for this technology and provide a comprehensive summary of CPV written by the most prominent scientists and engineers active in the field. Specific topical areas include low- and high-concentration solar cells; concentrator optics; field experiences of CPV systems; tracking for CPV; reliability; and standards for CPV technology. |

**Please write your description here:**

|  |
| --- |
| The international symposium entitled “Hierarchical Structure of Materials 2023" was held in Kagami Memorial Research Institute for Materials Science and Technology, Waseda University on March 17th, 2023, focusing upon the hierarchical structures of materials in a multi scale viewpoints based not only on physics, but also on mathematics, materials science and engineering. In this special issue, we have collected the papers of our ongoing research on the hierarchical structures of materials, which cover a wide range of theoretical, computational, and experimental studies regarding hierarchical structure of materials. |

**(2) Who might be interested in reading your proceedings?**

Indicate the positions and/or fields where the readers might work. Please try to be specific, and where relevant, make sure to indicate the level of researcher who would most benefit from reading your proceedings, such as graduate students, PhD/postdoc, etc.

|  |
| --- |
| Graduate students in Master and Doctor courses as well as researchers in Materials Science, Applied Physics and Computer Science would have interests in our proceedings. |

**Please list the positions and/or fields where the readers might work:**

|  |
| --- |
| Professor, Postdoc, graduate student, researchers in industrial companies |

# Next conference/workshop/symposium (if one is planned)

* AIP would be delighted to continue its relationship with your event and would be pleased to know when and where the next one will take place, and who is the organizer or chairperson.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Conference title |  | | | |
| Conference location |  | | | |
| Conference dates | Start date |  | End date |  |
| Conference website |  | | | |

# Recommend a conference/workshop/symposium

* Are you aware of any other conferences or workshops that would benefit from publishing their proceedings with AIP Publishing? Please list up to three other conferences in your field which are of interest to your community.

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| Conference website | https://www.icae.kr/ |

# Comments and any special instructions

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