

This document provides a compact overview about the conference series, its publication process and Publication Ethics & Publication Malpractice Statement.

Name of journal/conference series:

Name: International Seminar on ORC Power Systems.

ISSN: 2709-7609 <https://portal.issn.org/resource/ISSN/2709-7609>

Website of the conference series:

Umbrella organization: <https://www.kcorc.org/en/>

2021 edition: <https://orc2021.com/>

2019 edition: <https://www.orc2019.com/>

2017 edition: <http://orc2017.fyper.com/>

2015 edition: <http://asme-orc2015.fyper.com/>

Peer review process:

Review Process: In order to ensure a high quality of the accepted papers, the conference series carries out a two-staged single-blind review process. For each paper, three reviewers are invited. The reviewers are recruited among experienced researchers in the field of the ORC power systems. More information about the detailed review process can be found in the attached [here](#).

Review Chairs of the 2021 edition: Prof. Sotirios Karellas; Prof. Sylvain Quoilin; Dr.-Ing. Christoph Wieland (<https://orc2021.com/conference/>)

Review Committee of the 2021 edition: 25 experienced and well-known experts in the field of ORC research. Most of them professors from international prestigious universities. The complete list of the Review Committee can be found by <https://orc2021.com/conference/>

Ownership and management

The Knowledge Center on Organic Rankine Cycle technology ([KCORC](#)) organizes the 6th International Seminar on ORC Power Systems in cooperation with the [Technical University of Munich](#) and its [Chair of Energy Systems](#). For each conference edition, the umbrella organization KCORC selects one university to host the conference.

Governing body

The Knowledge Center on Organic Rankine Cycle technology ([KCORC](#)).

Editorial team/contact information

2021 Conference:

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2019 Conference

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General contact for all past and future editions: info@KCORC.org and the KCORC Scientific Committee

Copyright and Licensing

The papers are published under [CC BY-SA 4.0](https://creativecommons.org/licenses/by-sa/4.0/) license.

Author fees

There is no author fee, however a registration at the conference of one of the authors is necessary in order to present the paper at the conference. Presentation of the paper and active participation in the conference is a prerequisite to publish the paper in the conference proceedings.

Process for identification of and dealing with allegations of research misconduct

In cases of alleged or proven scientific misconduct, fraudulent publication or plagiarism the publisher, in close collaboration with the editors, will take all appropriate measures to clarify the situation and to amend the article in question. This includes the complete retraction of the affected work. Such a decision will be initiated by the umbrella organization KCORC together with the editors of the corresponding conference series.

Publication Ethics

All parties involved in the publishing process (authors, editors, reviewers and publisher) need to agree upon standards of expected ethical behaviour. The publication ethics and publication malpractice statement of the conference series is based on the Committee on Publication Ethics (COPE) Best Practice Guidelines for Journal Editors (available at <http://publicationethics.org/>).

Editor Responsibilities

Accountability

The editors and review chairs are responsible for deciding which articles submitted to the conference should be published based on the comments of the reviewers. The editors and review chairs are ensuring that defined review process is followed and all legal requirements regarding libel, copyright infringement and plagiarism are followed. They should maintain the integrity of the academic record, preclude business needs from compromising intellectual and ethical standards.

Fairness

The editors evaluate the submitted paper for intellectual content without regard to race, gender, sexual orientation, religious belief, ethnic origin, citizenship, or political philosophy of the author(s). The editor will not disclose any information about a manuscript under consideration to anyone other than the author(s), reviewers and potential reviewers.

Confidentiality

The editors and review chairs shall not disclose any information about a submitted manuscript to anyone other than the corresponding author, reviewers, potential reviewers, other editorial advisers, and the publisher, as appropriate.

Disclosure, conflicts of interest, and other issues

The editors are committed to ensure that advertising, reprint or other commercial revenue have no impact or influence on editorial decisions. They seek to ensure a fair and appropriate peer review process. Editors and review chairs should recuse themselves from considering manuscripts in which they have conflicts of interest resulting from competitive, collaborative, or other relationships or connections with any of the authors, companies, or (possibly) institutions connected to the papers.

Reviewer Responsibilities

Role

Peer review assists the editors and review chairs regarding the decision about accepting a paper.

Promptness

Any invited referee who feels unqualified to review the research reported in a manuscript or knows that its timely review will be impossible should immediately notify the review chairs.

Confidentiality

Any manuscripts received for review must be treated as confidential documents. They must not be shown to or discussed with others except if authorized by the editor.

Standards of objectivity

Reviews should be conducted objectively. Personal criticism of the author is unacceptable. Referees should express their views clearly with appropriate supporting arguments. For details, see our [reviewer's guidelines](#).

Disclosure and conflict of interest

Privileged information or ideas obtained through peer review must be kept confidential and not used for personal advantage. Reviewers should not consider evaluating manuscripts in which they have conflicts of interest.

Author Responsibilities

Reporting standards

Authors reporting results of original research should present an accurate account of the work performed as well as an objective discussion of its significance. A paper should contain sufficient detail and references to permit others to replicate the work. Fraudulent or knowingly inaccurate statements constitute unethical behavior and are unacceptable.

Originality and Plagiarism

The authors should ensure that they have written entirely original works, and if the authors have used the work and/or words of others that this has been appropriately cited or quoted.

Multiple, redundant or concurrent publication

An author should not in general publish manuscripts describing essentially the same research in more than one conference or journal. Papers being suggested for a special issue need to be significantly extended before being considered for publication in the special issue.

Acknowledgement of sources

Proper acknowledgment of the work of others must always be given. Authors should also cite publications that have been influential in determining the nature of the reported work.

Authorship of a manuscript

Authorship should be limited to those who have made a significant contribution to the conception, design, execution, or interpretation of the reported study. All those who have made significant contributions should be listed as co-authors. Where there are others who have participated in certain substantive aspects of the research project, they should be named in an Acknowledgement section. The corresponding author should ensure that all appropriate co-authors (according to the above definition) and no inappropriate co-authors are included in the author list of the manuscript, and that all co-authors have seen and approved the final version of the paper and have agreed to its submission for publication. For details, see the instructions for authors.

Hazards and human or animal subjects

If the work involves chemicals, procedures or equipment that have any unusual hazards inherent in their use, the authors must clearly identify these in the manuscript.

Disclosure and conflicts of interest

All authors should disclose in their manuscript any financial or other substantive conflict of interest that might be construed to influence the results or their interpretation in the manuscript. All sources of financial support for the project should be disclosed.

Fundamental errors in published works

When an author discovers a significant error or inaccuracy in his/her own published work, it is the author's obligation to promptly notify the conference's editors and cooperate with them to either retract the paper or to publish an appropriate erratum.

Publishing schedule

The conference takes place every two years. The proceedings will be published shortly after the end of the conference.

Access

All papers are published as open-access. Thus, not only participants of the conference, but the whole worldwide research community can access the papers directly after the conference at no financial costs.

Archiving

The papers are published via the conference website and/or an associated institutional library or other official and credible formats. The KCORC as the umbrella organization ensures the long-term hosting of the conference website. For example, the papers of the most recent edition are published via the library of the Technical University of Munich. Thus, a permanent access and archive of all papers is secured independently from the conference website. This procedure will be applied also for all future conferences.

Revenue sources

The only revenue source are the participation fees of the conference participants. These fees are covering the expenses for hosting the conference. Potential profits are used by the KCORC for establishing a scholarship program for young researchers.

Advertising

There is no detailed advertising policy. However, both the call for papers and the review process ensure that there will be no papers from industrial partners without scientific relevance.

Direct marketing

There are no direct marketing activities.

Summary of the published conference proceedings of the last editions:

2021:

Conference series: International Seminar on ORC Power Systems

Conference name: 6th International Seminar on ORC Power Systems

Name of the proceedings: Proceedings of the 6th International Seminar on ORC Power Systems

Date of the conference: 11 – 13 October 2021

Location of the conference: virtual format

Organiser: Technical University of Munich

Publisher: Technical University of Munich

Year of publication: 2021

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Editors: Christoph Wieland, Sotirios Karellas, Sylvain Quoilin, Christopher Schiffelechner, Fabian Dawo, Hartmut Spliethoff

ISBN of the digital proceedings: 978-3-00-070686-8

ISSN of the conference series: 2709-7609

The PDF of each paper can be accessed separately by clicking on the corresponding hyperlink embedded in the paper's title within the **table of content**. A .zip file containing the PDFs of all papers is available **here**.

2019:

Conference series: International Seminar on ORC Power Systems

Conference name: 5th International Seminar on ORC Power Systems

Name of the proceedings: Proceedings of the 5th International Seminar on ORC Power Systems

Date of the conference: 9 – 11 September 2019

Location of the conference: Athens, Greece

Organiser: The National Technical University of Athens (NTUA)

Publisher: The National Technical University of Athens (NTUA)

Year of publication: 2019

Editors: Sotirios Karellas, Emmanuel Kakaras

ISBN of the digital proceedings: 978-90-9032038-0

The online conference proceedings can be at: <https://www.orc2019.com/online/proceedings.htm>

2017:

Conference name: 4th International Seminar on ORC Power Systems

Date of the conference: 13 – 15 September 2017

Location of the conference: Milano, Italy

Published via <https://www.sciencedirect.com/journal/energy-procedia/vol/129/suppl/C>

Editors: Vincenzo Dossena, Alberto Guardone, Marco Astolfi

2015:

Conference series: International Seminar on ORC Power Systems

Conference name: 3rd International Seminar on ORC Power Systems

Name of the proceedings: Proceedings of the 3rd International Seminar on ORC Power Systems

Date of the conference: 12 – 14 October 2015

Location of the conference: Athens, Greece

Organiser: University of Liège and Ghent University

Publisher: University of Liège and Ghent University

Year of publication: 2018

Editors: V. Lemort, S. Quoilin, M. De Paepe and M. van den Broek

ISBN of the digital proceedings: 978-2-9600059-2-9

The online conference proceedings can be at:

<http://www.asme-orc2015.be/online/proceedings.html> All conference papers in **one file**.