**Abstract template for the 4th Symposium on High-Temperature Heat Pumps**

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***Keywords:***

High temperature heat pump, R718, compressor technology, Carnot efficiency

***Abstract***

This is a template for the abstract submission for the 4th Symposium on High-Temperature Heat Pumps. Abstracts must include enough information for the reader to judge the nature of the investigated topic, the results and the conclusions. It should summarize the substantive outcome of the work and not merely list the topics to be discussed.

The abstract should be between 200 to 400 words, formatted in Microsoft Word in the style of this template (single spaces, using size 11 Times New Roman font).

Please underline the presenting author and give the affiliation including email. Abstracts should be sent not later than **15th of September 2023** by email to info@hthp-symposium.org. You will receive the notification of acceptance for either oral or poster presentation until 29th of September 2023.

The abstract will be presented on the homepage as part of the program, to provide the participants with information about your presentation.

When your contribution is accepted, you are expected to submit an extended abstract (500 to 2000 words), which will be published together with the poster or the presentation in the book of presentations. The extended abstract should be submitted by the 22th of December 2023.

The book of presentations will receive an ISBN number and will be published on the conference homepage. Full paper publication is not planned by the organizers of the conference.

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