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**ABSTRACT**

The paper should contain an abstract of 100-150 words. The abstract should be only one paragraph. Do not include equations, symbols, or reference numbers in the abstract. Submission files (**docx/pdf**) should be electronically sent to **esmoc.submission@gmail.com**. Each paper must be accompanied by a statement that it has not been published elsewhere and that it has not been submitted simultaneously for publication elsewhere. All papers of **4 pages** must be typed single-spaced in a single column with 12-point Time new roman font size, and with margins of at least 2.54cm all. It may be broken down into several sections, which should be identified by descriptive, unnumbered headings (do not use section or sub-section numbers).

**Introduction**

The introduction should explain the purpose of the study, cite relevant work, and describe objectives. The in text citations are indicated by the author(s)- number method is also acceptable.

**Numerical models and methods**

All pages of the manuscript must be numbered. Point out the significance of the work, its limitations and advantages, applications of the results, and further work that should be done. Number each equation consecutively with single Arabic numerals with the number enclosed inside prentices. All symbols in equations must be clear. Use only convectional symbols.

**Experimental models and methods**

Each figure should be 300 dpi or higher and its caption should be with 12-point Times new roman. Table caption should also be with 12-point Times new roman. Data should be reported in SI units. Use standard symbols whenever possible.

**Numerical results and experimental results**

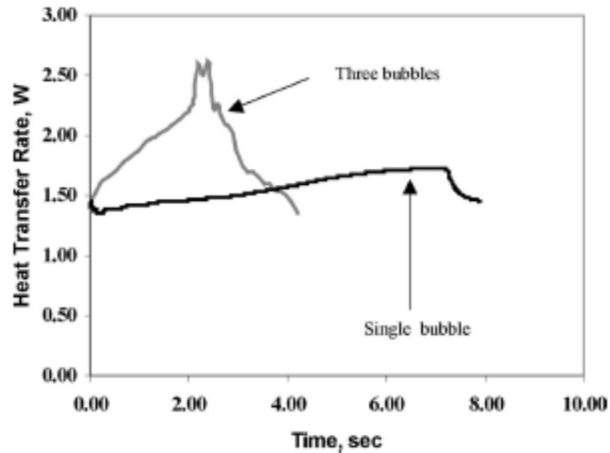


Figure 18 Comparison of heat transfer rates for single and three-bubble merger placed at the corners of an equilateral triangle with spacing = 1.25 mm (fluid: saturated water at  $g = 1.0 g_c$ ,  $\Delta T_w = 10 K$ ).

## Conclusions

## Acknowledgment

## References

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- [2] Energy, A. B., Energy Education, in Handbook of Energy System Modeling and Optimization, ed. C. D. Education, pp. 1–6, publisher name, place, year. (chapter in a book)
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