Title of the Paper – Centered, TimesNewRoman Font 24pt, Bold

First A. Author1, Second B. Author2and Third C. Author1 (12, bold)

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**Keywords**: List of 4-6 important terms describing the main aspect of the paper (font 11).

INTRODUCTION (TITLE OF SECTIONS – ALL CAPS, FONT 11, BOLD)

Submit herein an extended summary of your paper, following this template. It must be a minimum of one page and not exceed 3 pages. Use the same structure and section headings as a regular paper (e.g. for an experimental paper, Introduction, Methodology, Results, Discussion, Conclusions) to improve readability and clarity. However, given that this is limited to 3 pages, the content will only be a summary. There will probably only be space for an example result. (You are encouraged to submit a full report of your work via a full-length paper for JMPEE - see http://jmpee.org/instructions-submission-manuscripts/)

The INTRODUCTION should be short (1 paragraph), and provide the setting. It should describe the overall issue addressed by the paper, cite one to two of the most important previous works, and define the goal of this specific paper. Refer to publications in the References section by a number in the brackets [1], [2] and follow the suggested format for the referred books and journal papers.

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methOdoloGy

Explain briefly the methods you used to obtain your results. This section might be entitled EXPERIMENTAL APPARATUS AND PROCEDURE, METHODS AND MATERIALS, MODEL ASSUMPTIONS AND DERIVATION OF EQUATIONS, according to your preference and the needs of your paper. Do not focus on particular technical details, but rather describe your method and approach in quite general terms and a clear manner, to help the attendees from other disciplines to grasp the essence of your work. A diagram of



 (a) (b)

Figure 1. Schematic diagram of the microwave and ohmic combination heater: upper view (a) and inside view of the combination heater (b) [3]. (use font 10, regular, centered).



Figure 2. Simulated transient heat pattern of particles during ohmic heating (0.2% NaCl) [3].

your apparatus will help the reader understand what you did. Do not locate diagrams/figures in the middle of text paragraphs, try to keep them on the top of the page..

RESULTS

Summarize your results or present an illustrative example of your results. A figure (graph, photograph, etc.) or table usually makes the result more understandable, and interesting. Do not place figures or graph in the middle of paragraphs.

DISCUSSION

Briefly explain and your results and present their implications.

Conclusion

In one or two sentences, state the main point learned from this investigation, e.g. the answer to your research question.

REFERENCES

1. R.L. Ramey and T.S. Lewis, Properties of thin metal films at microwave frequencies*. Appl. Phys*., vol. 39, no 2, pp.1747-1752, 1968.
2. J.D. Jackson, *Classical Electrodynamics*, Wiley, N.Y., 1998.
3. W. Choi, L.T. Nguyen, S.H. Lee, and S. Jun, Hybrid combination of microwave and ohmic heating technologies for multiphase foods, *Proc. 46th IMPI Microwave Power Symp., New Orleans, LA, June 2011*, pp. 62-67.