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CHT-15-xxx

CHT-15: GUIDE FOR AUTHORS

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ABSTRACT This Guide has been prepared for authors of papers submitted to CHT-15, the sixth ICHMT International Symposium on Advances in Computational Heat Transfer. It has been written in accordance with these requirements, and so may be used as a template for your papers. It is very long and very detailed; authors are requested to read these guidelines carefully and follow them precisely, in order to achieve uniformity in the presentation of the Proceedings. This Guide also contains a Transfer of Copyright Agreement, which must be signed by the senior author and returned to the Symposium Chairs at the time of submission of full papers and final abstracts.

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Manuscripts are to be submitted in two stages:

- One page "*Initial Abstract*" by October 10, 2014.
- Full Paper plus Final Abstract by January 2, 2015.

Accompanying the full paper, authors must also submit, in a separate file, a *final abstract*", which is the same as the Abstract from the full paper. This is for inclusion in the Book of Abstracts. It need not be the same as the *initial abstract*. The final abstract should also be formatted in the style of this Guide.

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ABSTRACT

The *initial abstract* should be one or at the most two pages, including equations, figures, tables and references (if required by the text in the abstract). It should summarise the background to the work, the assumptions made, the methods adopted and the results achieved, all in sufficient detail to enable an evaluation to be made of the suitability and relevance of the full paper.

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Although submission is to be electronic, papers must be prepared ready for printing on A4 (210×297 mm) paper. The text should be single-column, single-spaced. If superscripts or subscripts make this a problem, wider line spacing may be necessary, but only for the relevant lines. Leave one blank line between paragraphs. Begin paragraphs flush at the left margin without indentation. The typing area of all pages should be 170×257 mm, *i.e.*, with 20 mm margins top (except for the first page), bottom, left and right. Each page should be completely filled with typing and/or diagrams (except perhaps the last page). The total length of a paper, including all figures, tables and references if any, should be no more than about 20-25 pages, typical of the length limitation of journals (but may, of course, be less).

Use Times or Times New Roman, 12-point font throughout, except for the header on the first page (Proceedings of CHT-15 etc., as shown above), which should be 10-point Arial. The text should be left and right justified.

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The editors of all the major heat transfer journals have adopted a common list of symbols. All authors should use these symbols for papers submitted for this symposium. To save space, symbols which are already defined in this list should *not* be included in the nomenclature for an individual paper. Only symbols peculiar to an individual paper should be included in a nomenclature list which should be placed immediately following the Abstract. The common list of symbols can be found in the *Journal of Heat Transfer*, Vol. 121, No. 4, pp. 769-773, November 1999, or can be downloaded here.

STATEMENT ON NUMERICAL ACCURACY

Authors must demonstrate that they have adequately established the accuracy of their computed results. They must observe the requirements of the ASME Policy Statement on Numerical Accuracy published in *Journal of Heat Transfer*, Vol. 116, No. 4, pp. 797-798, November 1994, or <u>can be downloaded</u> here.

THE LAYOUT OF THE PAPER SHOULD FOLLOW THE STYLE OF THIS DOCUMENT.

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If your paper is divided into **sections** and **subsections**, please use the format adopted here, in which first-level headings are in bold capitals, centred on the line, as above. Leave one line space above and below first level headings.

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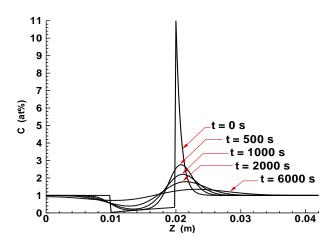


Figure 1. Solute decay with time.

table should have at least a two-line space both above the table and between the table and the following text.

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Authors should ensure that a table is not split over two pages. Tables should occupy only as much space as is required.

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Table 1 Comparison between Theory and Experiment

Date of test	Theoretical value		Experimental value	
	(cm)		(cm)	
	Left	Right	Left	Right
January 1	17.45	3.81	16.98	3.99

^{*} This is the format of a footnote.

-

REFERENCES

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CONCLUSION

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Initial abstracts may be submitted at any time and must be submitted by October 10, 2014. Full papers and their associated final abstracts must be submitted by January 2, 2015.

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