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Instruction for Preparation of Camera-ready

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Abstract

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For both fine drawings and photographs, the legibility of the illustration is vital. Clearly label each figure and number them consecutively. Cite all illustrations in the text consecutively and place the figures as close as possible to their first mention in the text. For images, grayscale figures or hatched area, you must be careful that they are reproduced in offset printing with a 86 percent reduction from A4 to B5 sizes. Too fine images or too narrow hatched lines may not be reproduced in offset printing. Reduce figures within single or full width.

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Figure 1: An example of single width figure Solid lines show flight lines. K-A, K-B and N-B were active vents during the survey.

Papers must highlight the impact and significance of the work for a materials readership to establish the suitability of the article for Algerian Journal of Advanced Materials. Papers that report incremental or derivative research should be directed to a more specialized journal.

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Number all equations by enclosing in parentheses, and place the equation number to end at the light-hand margin. Equation numbers must be sequential. You can use sub numbering for equation numbers, if necessary. Make equations clear and legible, centered, with a space above and below. Place each equation on a separate line. Equations should be the same point size as the text. Please follow the standard style when writing equations: italics for variables boldface for vectors, etc. Width of equation is within the column width. When you write long equations, you may think it is better to write equations in full width. In such a case, you can change the page style from a two-column page to a full-width single column page.

$$e = mc^2 \tag{1}$$

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values	results 1	results 2
100	0.0003262	0.562
200	0.0015681	0.910
300	0.0009271	0.296

Table 1: Results of values tests

6. Conclusions

Type the word "References" as a heading in bold. For each reference, a dangling indent with 4 or 6 mm is preferable rather than numbering. For a journal paper: Last name(s) and initial(s) of author(s), year of publication, title of paper, name of journal (preferably in italic), volume number (bold), inclusive page numbers with hyphen.

7. Acknowledgements

The authors would like to express a sincere gratitude to the AMRS Committee of the CIGM4 to prepare this instruction.

References

- [1] Zhou, H., and McMechan, G. A., 1997, One-pass 3-D seismic extrapolation with the 450 wave equation, *Geophysics*, 62, 1817-1824
- [2] van der Sluis, A., and van der Vorst, H. A., 1987, Numerical solution of large, sparse linear algebraic systems arising from tomographic problems, *Seismic Tomography*, Nolet, G. ed., Reidel, Dordrecht, 49-83
- [3] Al-Khalifa, T., Biondi, B., and Fomel, S., 1998. Time-domain processing in arbitrary inhomogeneous media, 68th Ann International Meeting, Soc. Expl. Geophysics. Expanded Abstract, 1750-1752