

# Instruction for preparation of camera-ready extended abstract: Title should be flush left in 14 pt.

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## ABSTRACT

The extended abstract must be in English, original and not have appeared in any other publication. Abstract or SUMMARY should be **200-300 words** and need not be the same as the one submitted previously as a short abstract. SEGJ is publishing a Proceedings of oral and poster presentations at the Symposium. All authors are requested to submit a camera-ready manuscript in **PDF** format for publication in the Proceedings in the form described below. The Proceedings will be delivered to all registrants, and a limited number of copies will be available for sale after the Symposium by contacting the SEGJ office. The authors may feel free to submit more complete descriptions of their research to appropriate journals such as *Butsuri-Tansa (Geophysical Exploration)*, *Geophysics*, *Exploration Geophysics*, *Geophysical Prospecting*, *Mulli-Tansa (Geophysical Exploration)*.

**KEY WORDS:** 4-6 keywords, crosswell geophysics, anisotropy, VSP

## INTRODUCTION

Divide your paper into sections (or subsections, if necessary), and format it by the headings. Use bold and capitalized letter for each heading, and align each heading to the left. Heading is independent short paragraph. Subsection headings are same as section headings, but they are not bold face.

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## FIGURES

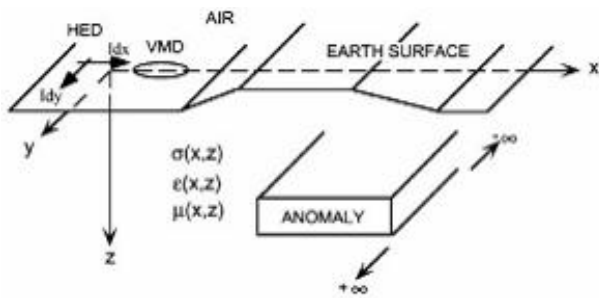
For both fine drawings and photographs, the legibility of the illustration is vital. Clearly label each figure and number them consecutively. Use alphabetical sub system for indicating figures (*eg.* Figure 3a). Cite all illustrations in the text consecutively and place the figures as close as possible to their first mention in the text.

Reduce figures within single or full width. Full width figures are suggested to be placed at the head or bottom of the page. Place figure captions about 1/4 inches or 6 mm below the illustration. Type the word **"Figure 1"** followed by a period, and then type the caption in 10 pt font face same as the main body of text. Use "Fig. 1" or "Figure 1" when you cite figures in the text. You need not center the caption even it is shorter than the text width.

## EQUATIONS

Number all equations by enclosing in parentheses, and place the equation number to end at the light-hand margin.

<sup>1</sup>The original template itself uses bold font regardless of the description here.



**Figure 1.** An example of single width figure.

gin. 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, bold face 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.

$$\nabla \times \mathbf{E} = -\frac{\partial \mathbf{B}}{\partial t}. \quad (1)$$

## UNITS AND ACRONYMS

International System of Units (SI units) is preferable. Define any acronyms the first time you use them, in parentheses following the acronym; NMO (Normal Move-Out), CSAMT (Controlled Source Audiofrequency Magnetotellurics), etc.

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## ACKNOWLEDGEMENTS

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entists and Engineers (EAGE), and the Environmental and Engineering Geophysical Society (EEGS) for co-sponsoring the Symposium.

## REFERENCES

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.

## REFERENCES

- Zhou, H., and McMechan, G. A., 1997, One-pass 3-D seismic extrapolation with the 45° wave-equation, *Geophysics*, **62**, 1817-1824.
- 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.
- Alkalifah, T., Biondi, B., and Fomel, S., 1998., Time-domain processing in arbitrary inhomogeneous media, 68th Ann International Meeting, Soc. Expl. Geophys., Expanded Abstract, 1750-1753.