

## Journal of the Geological Society of Sri Lanka INSTRUCTIONS FOR AUTHORS

### GENERAL

Original research papers or review articles pertaining to any aspect of the earth sciences in Sri Lanka are welcome; papers on topics of international interest, with relevance to Sri Lanka, may also be accepted.

Papers are accepted on the understanding that they have not been submitted or published elsewhere.

Geological Society of Sri Lanka now encourages authors to submit papers in electronic form to one of the Editors by email. GSSL accepts a wide range of submission file formats, including Word, WordPerfect, RTF and TXT for article text and tables and EPS, TIFF, CDR, PS, GIF, JPEG, PNG and PPT for figures. PDF is not a recommended format.

If extra work on the manuscript is needed (such as figure redrafting) it will be charged to the author's at cost.

Papers will be refereed by at least two referees. Authors should carefully follow the format used in a previous issue.

#### **NOTE:**

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### MANUSCRIPT SUBMISSION

#### **Length**

Papers, including illustrations and tables, must not exceed (the equivalent of) approximately 6000 words in length. Short papers (between 2000 and 3000 words) are also encouraged.

#### **Layout**

The layout of the main body of the paper will depend upon the subject but, in general, the paper should follow the following format:

Title page; Abstract; Key words; Introduction; Main Text, subdivided as appropriate for the subject; Experimental Methods; Discussion; Conclusions; Acknowledgements; References; Appendices, if necessary; figure captions; tables captions; Figures and Tables. The tables and figures should not include into the main text.

The journals language is English. British English or American English spelling and terminology may be used, but either one should be followed consistently throughout the article. Use 12 pt Times New Roman or 11 pt Arial throughout the manuscript and leave adequate margins on all sides to allow reviewers remarks. Please double-space all material, including notes and references.

#### **Title page**

The title of the paper should be as short as possible and consistent with a clear indication of the subject matter. The name(s) and affiliations(s) of the author(s) should be given, and where applicable. An e-mail address and other contact details for the corresponding author should be provided.

#### **Abstract**

An abstract must be intelligible without reference to the paper, and not more than 200 words. It should not be a mere recital of the subjects covered, but should be a condensation of the new information and interpretations in the paper. References should not be included.

#### **Key words**

Up to 6 key words should be provided.

#### **Units**

The SI unit should be used for all of measurement as far as possible. The oblique stroke (e.g. mg/kg) should be used instead of the negative index ( $\text{mgkg}^{-1}$ ). Temperature should be expressed in °C or K.

#### **Illustrations**

Diagrams should be drawn without boundary boxes and should be as simple as possible, but should contain enough information. Any map, north point and, where possible coordinates of latitude and longitude should be marked.

Captions should be concise and be listed on a separate page at the end of the paper.

When a paper is initially submitted all figures should be embedded into the main text file for review purposes. Please note that after acceptance, separate high resolution print quality figures (300 dpi or more) will be needed as described below.

GSSL preferred JPEG, TIFF or EPS formats, but EPS is the more preferred. For half tone graphics, TIFF is the preferred format. The line figures 600-1200 dpi and photographs - 300 dpi can be submitted. RGB colour system can be used for colour figures. Please note that the colour figures will be published on authors cost.

### Tables

Tables should be typed on separate sheets, not necessarily using double spacing. Place tables on separate pages at the end of the file after the figure captions. They should be designed to go across single or double column width of the Journal. Units should be given once at head of the table, and tables should be enclosed within rules.

### References

All publications cited in the text should be presented in a list of references following the text of the manuscript. Reference citation by the number system is not acceptable. The manuscript should be carefully checked to ensure that the spelling of authors' names and dates are exactly the same in the text as in the reference list.

In the text refer to the author's name (without initial) and year of publication; examples: "Since Cooray (1996) has shown that ..." or "This is in agreement with results obtained later (Kröner et al., 1998)." Sort references chronologically and then alphabetically within dates (e.g. Dissanayake, 1996; Jayawardhane, 1998; Vithanage, 2005). If reference is made in the text to a publication written by more than two authors the name of the first author should be used followed by "et al."

The list of references should be arranged alphabetically on authors' names, and chronologically per author. If an author's name in the list is also mentioned with co-authors the following order should be used: publications of the single author, arranged according to publication dates; publications of the same author with one co-author; publications of the author with more than one co-author. Publications by the same author(s) in the same year should be listed as 1999a, 1999b, etc.

Use the following system for arranging your references (refer a recent issue of the journal if necessary):

#### a. For periodicals

Dissanayake, C.B. and Chandrajith, R. (1999) Medical geochemistry of tropical environments. *Earth Science Reviews*, 47: 219-258.

#### b. For edited symposia, special issues, etc., published in a periodical

Juhasz, A., Smith, E. and Naidu, R. (2003) Estimation of human availability of arsenic in contaminated soils. In Proc. 5th National Workshop on the Assessment of site Contamination. A. Langley and Gilbey, M. and Kennedy, B. (eds.) National Environmental Protection Council Service Corporation, pp 183-194.

#### c. For books

Fergusson, J.E. (1990) *The Heavy elements-Chemistry, Environmental Impact and Health*. Pergamon, Oxford. 614 pp.

#### d. For multi-author books

Dissanayake, C.B. (1984) *Environmental geochemistry and its impact on humans*. In *Ecology and Biogeography of Sri Lanka*, Fernando, C.H. (ed.) *Monographiae Biologicae*, Junk Publishers, The Netherlands, pp 65-97.

#### e. For Technical Reports

Fordyce, F., Johnson, C.C., Navaratne, U.R.B. Appleton, J.D. and Dissanayake, C.B. (1998) *Studies of selenium geochemistry and distribution in relation to iodine deficiency disorders in Sri Lanka*. Tech. Report. WC/98/28, Overseas Geology Series BGS-UK.

Abbreviate the titles of periodicals mentioned in the list of references, according to the International List of Periodical Title Word Abbreviations.

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Work accepted for publication but not yet published should be referred to as "in press". References concerning unpublished data and "personal communications" should not be cited in the reference list but may be mentioned in the text.

For a web based source, provide the name(s) of the author(s), the title of the report or article, the complete web address and the month and year the site was visited for the cited information.

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