instructions of the reviewers are substantially complied; (3) ethical standards and protocols are complied for studies involving humans and animals; and (4) the manuscript passed the plagiarism detection test with a score of at least 80 for originality, otherwise the manuscript is rejected. The referees' evaluations include an explicit recommendation of what to do with the manuscript, chosen from options provided by the journal. Most recommendations are along the following lines:

- Unconditional acceptance
- •Acceptance with revision based on the referee' recommendations
- Rejection with invitation to resubmit upon major revisions based on the referees' and editorial board's recommendations
- Outright rejection

In situations where the referees disagree substantially about the quality of a work, there are a number of strategies for reaching a decision. When the editor receives very positive and very negative reviews for the same manuscript, the board will solicit one or more additional reviews as a tie-breaker. In the case of ties, the board may invite authors to reply to a referee's criticisms and permit a compelling rebuttal to break the tie. If the editor does not feel confident to weigh the persuasiveness of a rebuttal, the board may solicit a response from the referee who made the original criticism. In rare instances, the board will convey communications back and forth between an author and a referee, in effect allowing them to debate on a point. Even in such a case, however, the board does not allow referees to confer with each other and the goal of the process is explicitly not to reach a consensus or to convince anyone to change his/her opinions.

GUIDE FOR AUTHORS

The **Advancing Information Technology Research** is a national peer reviewed research journal published by **Liceo de Cagayan University, Cagayan de Oro City, Philippines**. The journal is published once a year. For paper submission, the paper must be an original copy, about 4,000 words, double-spaced, and with appropriately formatted tables and Figures. The research abstract must have 200 words and at least 5 keywords or phrases.

Manuscript Preparation

- 1. Organize the paper following these major headings: Title, Author(s) and address(es), Abstract, Introduction, Materials and Methods for experimental study or Methodology for non-experimental study, Results, Discussion, Conclusions, Acknowledgment, and Literature Cited. The Literature Cited should substantially consist of articles published in current content-covered or peer-reviewed journals.
- 2. Type the entire manuscript double-spaced on a short white bond paper (8.5x11in) on one side only with 2.5 cm margins all around using a Times New Roman font size of 12 References, Acknowledgments, Table Titles, and Figure Legends should be typed double-spaced or numbered consecutively on all pages including title page, Figures, and tables.
- 3. Leave two spaces before and after the major headings and two spaces before and after the sub-headings. Do not use footnotes rather use endnotes if required by the discipline.
- 4. Spell out acronyms or unfamiliar abbreviations when these are mentioned for the first time in the text.
- 5. Write the scientific names of species completely with author(s) when it is first mentioned in the text and without author in succeeding references. Scientific names should be written in italics or bold face.
- 6. Do not spell out numbers unless they are used to start a sentence.
- 7. Use the metric system only or the International System of Units. Use abbreviations of units only beside numerals (e.g. 6 m); otherwise, spell out the units (e.g. kilometers from here). Do not use plural forms or periods for abbreviations of units. Use the bar for compound units (e.g. 1 kg/ha/yr). Place a zero before the decimal in numbers less than 1 (e.g. 0.25)
- 8. When preparing Tables and Figures, consider the journal's printed page of 5.75 in x 8.5 in and the reduction that will be necessary. Titles of Tables and Captions of Figures should be as short as possible and understandable without referring to the text. Captions of Figures should be typed double-spaced on a separate sheet. Figures should consist only of simple

line drawings, computer-generated graphics or good quality black and white photographs. Photographs should be original Figures that are not electronically enhanced and submitted in a jpeg or png file. Label of Figures should be of such a size so that these are still legible even after reducing the size by as much as 50%. Use preferably Adobe Photoshop CS, Adobe Indesign CS and or PDF computer-generated graphics.

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- 12. A cover page should show the title of the paper, all authors' names, titles and affiliations, email addresses, and any acknowledgements.

Pagination: All pages, including tables, appendices and references, should be serially numbered. Major sections should be numbered in Roman numerals. Subsections should not be numbered.

Numbers: Spell out numbers from one to ten, except when used in tables and lists, and when used with mathematical, statistical, scientific, or technical units and quantities, such as distances, weights and measures.

Percentage and Decimal Fractions: In nontechnical copy, use the word percent in the text.

Hyphens: Use a hyphen to join unit modifiers or to clarify usage. For

example: a cross-sectional-equation; re-form. See Webster's for correct usage.

Keywords: The abstract must be followed by at least five keywords to assist in indexing the paper and identifying qualified reviewers.

Data Availability: A line immediately following the Keyword identifiers should indicate whether the data are available.

Abstract/ Introduction

An abstract of about 200 words should be presented on a separate page immediately preceding the text. The Abstract should concisely inform the reader of the manuscript's topic, its methods, and its findings. Keywords and the Data Availability statements should follow the Abstract. The text of the paper should start with a section labeled "Introduction," which provides more details about the paper's purpose, motivation, methodology, and findings. Both the Abstract and the Introduction should be relatively nontechnical yet clear enough for an informed reader to understand the manuscript's contribution. The manuscript's title but neither the author's name nor other identification designations, should appear on the Abstract page.

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Conclusions

Conclusions should briefly answer the objectives of the study. They are not repetitions of the discussions but are judgments of the results obtained.

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- 3. Manuscripts should be submitted via email as Microsoft Word or PDF file to the Managing Editor at email address: genarojapos@gmail.com. Please submit separate files for (1) the manuscript's title page with identifying information (not

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