TITLE OF THE MANUSCRIPT

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ABSTRACT:

These guidelines are provided for the preparation of papers submitted for publication in the 1st Artificial Intelligence for Sustainability in the Developing World (AISDW2025). These guidelines are issued to ensure a uniform style. Reproduction is made directly from author-prepared manuscripts electronically in A4 paper size 21 cm x 29.7 cm. To ensure timely and efficient production, authors must submit their manuscripts in strict conformance with these guidelines. The Editorial Board may omit any paper that does not conform to the specified requirements. *There will be no opportunity for corrections or improvements of poorly prepared originals.*

Keywords: *Manuscripts; University of Zakho; Duhok Polytechnic University; Template*

## Introduction

The introduction section of your paper should include the necessary background information, including an adequate review of earlier findings and the justification for conducting this study.

## Materials and Methods

In the materials and methods section, please describe all necessary details on how the study was performed. Do not include any discussions of the work in this section. Enough information should be given so that other researchers can reproduce your study.

## Results

Use this section to present the results from the measurements or studies that were described in the last section, but without going into any discussion about the results.

All figures and Tables should be numbered consecutively. Figures must be placed in the appropriate location in the document, as close as practicable to the reference of the figure in the text. Figures may be in color or black and white and must be of such quality that they produce clear and sharp printouts on an ordinary (color) laser printer.



Fig.1: Box-plot showing median value (line), mean value (cross), middle 50% (box) and smallest and largest point within 1.5 interquartiles from the box (whiskers) of all measurements on days A, B and C.

## Discussion

Now you can discuss your results. Emphasize the new and important aspects of the study and the conclusions that follow from them. Do not repeat in detail data or other information given in the Introduction or the Results section. After this section, there may be sections called Conclusion and Acknowledgments. The last section is References.

## Conclusions

A conclusion section is required. Although a conclusion may review the main points of the article, do not replicate the abstract as the conclusion. A conclusion might elaborate on the importance of the work or suggest applications and extensions.

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References should be indicated in the typescript by giving the author's name, with the year of publication in parentheses, as detailed in the APA style guide. For example thus (Mustafa, 2013), and listed in alphabetical order in the reference section in standard APA format. The following arrangements should be used:

Ardila, J., Bijker, W., Tolpekin, V., & Stein, A. (2012). *Gaussian localized active contours for multitemporal analysis of urban tree crowns*. Paper presented at the 2012 IEEE International Geoscience and Remote Sensing Symposium. DOI: [10.1109/IGARSS.2011.6049856](http://dx.doi.org/10.1109/IGARSS.2011.6049856)

Ceder, A. (2014). *Public Transit Planning and Operation: Theory, Modeling and Practice*, Second Edition: Taylor & Francis Group.

Digital Globe. (2009). The benefits of the 8 spectral bands of WorldView-2. Retrieved January 13, 2014, from <http://www.satimagingcorp.com/media/pdf/WorldView-2_8-Band_Applications_Whitepaper.pdf>

Mustafa, Y. T. (2013). Satellite Remote Sensing for Spatio-Temporal Estimation of Leaf Area Index in Heterogeneous Forests. *International Journal of Environmental Protection*, 3(4), 10-16.

Mustafa, Y. T., Tolpekin, V. A., & Stein, A. (2014). Improvement of Spatio-temporal Growth Estimates in Heterogeneous Forests Using Gaussian Bayesian Networks. *IEEE Transactions on Geoscience and Remote Sensing*, , 52(8), 4980-4991. [DOI: org/10.3390/rs12182934](https://doi.org/10.3390/rs12182934)

Smith, J. (2000). Remote sensing to predict volcano outbursts. *The International Archives of the Photogrammetry, Remote Sensing and Spatial Information Sciences*, 456-469.DOI: [10.1016/j.jvolgeores.2016.04.027](https://doi.org/10.1016/j.jvolgeores.2016.04.027)

## Please note the following instructions

The maximum paper length is restricted to 12 pages.

## Title

The title should appear centered in bold capital letters, at the top of the first page of the paper with a size of twelve (12) points and single-spacing. After one blank line, type the author(s) name(s), affiliation and mailing address (including e-mail) in upper- and lower-case letters, centred under the title. In the case of multi-authorship, group them by firm or organization as shown in the title of these Guidelines.

## Abstract

Flush left in bold Capitals. Start with a concise Abstract (150 - 250 words) which presents briefly the content and very importantly, the news and results of the paper in words such to be understandable also to non-specialists.

## Keywords

Leave one line blank, then type "**KEYWORDS:**" in bold capital letters, followed by minimum of 5 keywords. Those key words are used to find a paper with content you are preparing.

## Page Layout, Spacing, and Margins

The title and Abstract of the paper must be compiled in one column and all subsequent text (rest of the paper) must compiled in two columns. All text should be single-spaced. Left and right justified typing is needed.

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All manuscripts are limited to a size of no more than twelve (12) single-spaced pages (A4 size), including abstracts, figures, tables and references. The font type Times New Roman with a size of nine (9) points is to be used.

## Illustrations and Tables

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### **Captions**: All captions should be typed in upper and lower case letters, centered. For tables the captions has to be directly above the table. While, the caption of the Figure must be directly beneath the figure. Use single spacing if they use more than one line. All captions are to be numbered consecutively, e.g. Figure 1, Table 2, Figure 3.

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Figure 1. Figure placement and numbering

## Equations, Symbols and Units

### **Equations**: Equations should be numbered consecutively throughout the paper. The equation number is enclosed in parentheses and placed flush right. Leave one blank lines before and after equations:

$$x=x\_{0}-c\frac{X-X\_{0}}{Z-Z\_{0}}; y=y\_{0}-c\frac{Y-Y\_{0}}{Z-Z\_{0}} (1)$$

where *c* = constant

 *x*, *y* = target coordinates

 *X0*, *Y0*, *Z0* = initial coordinates

 *X*, *Y*, *Z* = object coordinates

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## References

References should be indicated in the typescript by giving the author's name, with the year of publication in parentheses, as detailed in the APA style guide. For example thus (Mustafa, 2013), and listed in alphabetical order in the reference section in standard APA format. The following arrangements should be used:

### **References from Journals:** Journals should be cited like (Mustafa, 2014). Names of journals can be abbreviated according to the "International List of Periodical Title Word Abbreviations". In case of doubt, write names in full.

### **References from Books:** Books should be cited like (Ceder, 2014).

### **References from Conference:** conferences should be cited like (Ardila, Bijker, Tolpekin, & Stein, 2012).

### **References from Other Literature:** Other literature should be cited like (Smith, 2000).

### **References from websites:** References from the internet should be cited like (Digital Globe, 2009).

Note: DOI for each reference should be added at the end.

# Acknowledgements (optional)

Acknowledgements of support for the project/paper/author are welcome.

# Appendix (optional)

Any additional supporting data may be appended, provided the paper does not exceed the limits given above.