

# 10TH UNESCO AFRICA ENGINEERING WEEK & 8TH AFRICA ENGINEERING CONFERENCE



## ENGINEERING THE FUTURE

INNOVATIVE INFRASTRUCTURE SOLUTIONS FOR A SUSTAINABLE AFRICA AND SWIFT AFCFTA IMPLEMENTATION

9<sup>TH</sup> - 13<sup>TH</sup> SEPTEMBER 2024

MONDAY TO FRIDAY - 9AM TO 5PM (WAT) /  
10AM TO 6PM (CEST)



INTERCONTINENTAL  
LUANDA MIRAMAR HOTEL

LUANDA - ANGOLA

SUSTAINABLE  
DEVELOPMENT  
GOALS



## Call for Papers

Important dates:

1. Call for Abstracts: 19<sup>th</sup> April 2024
2. Call for Abstracts deadline: 7<sup>th</sup> June 2024
3. Notification of Abstract Acceptance: 8<sup>th</sup> July 2024
4. Full Manuscript Submission: 16<sup>th</sup> August 2024

Submit your manuscripts to e-mail:  
[aew2024cfp@ordemengenheiros.ao](mailto:aew2024cfp@ordemengenheiros.ao)

OEA Headquarters: Luanda – Angola, Rainha Ginga Road  
E-mail: [geral@ordemengenheiros.ao](mailto:geral@ordemengenheiros.ao) | contact: +244 934 798 531



## 1. The Event

The Order of Engineers of Angola (OEA), in collaboration with UNESCO, FAEO, and WFEO is organizing the 10th UNESCO Africa Engineering Week and the 8th Africa Engineering Conference, which will take place in Luanda, the capital of the Republic of Angola, between 9th and 13th September 2024.

## 2. The Theme

The theme of the 10th UNESCO Africa Engineering Week and the 8th Africa Engineering Conference is “***Engineering the Future: Innovative Infrastructure Solutions for a Sustainable Africa and Swift AfCFTA Implementation***”, which has the following subthemes:

- Sustainability and Innovative Infrastructures;
- Engineering and Acceleration of AfCFTA implementation;
- Engineering Education and Capacity Building.

## 3. Guidelines for Authors

Authors are requested to adhere strictly to the guidelines because articles that are not in conformity with the guidelines will be rejected automatically. Information on the guidelines for authors is available as an annex to this document.



**African Union**  
Scientific Technical Research Commission



African Scientific  
Research and  
Innovation Council



10TH UNESCO AFRICA ENGINEERING WEEK & 8TH AFRICA ENGINEERING CONFERENCE  
9<sup>th</sup> – 13<sup>th</sup> September 2024

ENGINEERING  
**THE FUTURE**  
INNOVATIVE INFRASTRUCTURE SOLUTIONS  
FOR A SUSTAINABLE AFRICA AND SWIFT AFCTA IMPLEMENTATION

# *ASRIC*

## *Guideline for Authors for the Submission of Full Manuscripts*



# I. Manuscript Preparation

**Note:** All manuscripts should be submitted in Microsoft Word (DOC) to [aew2024cfp@ordemengenheiros.ao](mailto:aew2024cfp@ordemengenheiros.ao) and [asric\\_editor@yahoo.com](mailto:asric_editor@yahoo.com) with the subject as “AEW 2023” and the title of the manuscript within brackets. For any clarifications, you are requested to communicate with [aew2024conference@ordemengenheiros.ao](mailto:aew2024conference@ordemengenheiros.ao).

This guideline was developed for the authors for the submission of a full manuscript for evaluation by the Scientific Committee of the 10th UNESCO Africa Engineering Week & 8th Africa Engineering Conference. The referencing style adopted is the APA Referencing Style – 7<sup>th</sup> Edition, which can be accessed [here](#).

Kindly note the following:

2. The title of the paper should be in bold Times New Roman with font size 14 and centered on the page.
3. Authors
  - Author #1: full name, institutional address, email address
  - Author #2: full name, institutional address, email address
  - Author #3: full name, institutional address, email address
  - Author #4: full name, institutional address, email address
4. For multi-authored papers, the submitting author will be identified as the Corresponding Author unless otherwise indicated. **Submission of such papers is on the basis that the corresponding author has the agreement of all authors for submission and publication of the paper.**
5. The text of manuscripts should be prepared in English, using Times New Roman with font size 12.
6. Papers should be less than 15,000 words. The manuscript may contain illustrations including both figures and tables. In special circumstances, longer papers can be considered.
7. Papers will be reviewed by at least two referees.



## II. Text

1. Manuscripts should be organized in following order: (1) Title; (2) Author (s), and affiliation(s) of the author(s); (3) Abstract (no more than 200 words); (4) Keywords (3 to 7 keywords); (5) Introduction; (6) Methods, techniques, studied material and area descriptions; (7) Results; (8) Discussion; (9) Conclusion; (10) Acknowledgments; (11) References cited.
2. Acknowledgments should follow in the main text and be headed ACKNOWLEDGMENT(S). In the case of a project/research work that was funded or sponsored by a funding agency, the funding name (sponsor) and funding or grant number should be added.
3. In the text, references should be cited by the year and the name(s) of the author(s) in brackets, from the newest to the oldest. If two literatures have the same year, they should be arranged in alphabetical order; if there are more than three authors, the name of the first author should be given, followed by “et al.”, if there are two authors, use “and” between the two names; such as “(Smith et al., 2012; Green and Jin, 2008; Kusky, 2000)”.
4. Tables should not be double-spaced but single-spaced. Units should be given once at the column heads and not throughout the table. While the table should be placed within the text and cite references as a source if it is not your product.
5. Figure should be placed within the text and cite references as a source if it is not your product. All illustrations must be called Figures and should be referred to as Figure 1 – if this is at the beginning of the sentence, and as Fig. 1, or Figs. 2 and 3 – if these are in the middle/end of the sentence.
6. SI units are recommended.
7. Variables, such as temperature (T), pressure (P), length (L), etc., should be in italic type, for example, *T*, *P*, *L*, ....; vectors should be bold and italic.
8. Footnotes should not be used.
9. If abbreviations are used in the text, they should be defined in the text at first use, and a list of abbreviations should be provided.



### III. Illustrations

1. All artwork and photographic images should be supplied in electronic form. The following file formats can be accepted:
  - PDF (preferred format for diagrams)
  - DOCX/DOC (single page only)
  - PPTX/PPT (single slide only)
  - EPS
  - PNG (preferred format for photos or images)
  - TIFF
  - JPEG
2. All font should be “Times New Roman”, font size should be 8, and Variables, such as temperature (T), pressure (P), length (L), etc., should be italic type, for example, *T*, *P*, *L*, ....; Please supply images as near as possible to the actual size that you expect they may be printed.

### IV. References

1. All literature cited in the text should be arranged in alphabetical order at the end of the text under the heading REFERENCES CITED.
2. If the reference is in any other language except English, such as in Arabic, a statement should be added like “(in Arabic with English Abstract)”. The following system should be used for arranging references.

#### a. Article within a journal

Ahmed, H. M. & Mohammed, K. (author name), 2015 (year). The Impact of Climate Change on the African Economy (article name), *ASRIC Geology (journal name)*, 5(volume Number) (2) (Issue): 45–58 (pages).

**b. Book chapter, or an article within a book**

Suido B. & Hamdy M. (author name) (2001) (year) The STI politics in Africa (chapter name) In: Hamdy A (editor of the book) The rise of modern geodynamics (book name), 3rd edn (edition). STRC (publisher house), Abuja.

**c. For online references**

World Health Organization Guidelines for good clinical practice (GCP) for trials on pharmaceutical products (article or book name). Pp (19-25); accessed on 26/2/2018, [http://apps.who.int/medicinedocs/pdf/whozip13e/whozi\\_p13e.pdf](http://apps.who.int/medicinedocs/pdf/whozip13e/whozi_p13e.pdf)