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After submission, a manuscript number will be communicated to the corresponding author within 48 hours.

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The manuscript should be written in English with simple lay out. The text should be prepared in single column format. Bold face, italics, subscripts, superscripts etc. can be used. Pages should be numbered consecutively, beginning with the title page and continuing through the last page of typewritten material. The text, excluding the abstract, if required, can be divided into numbered sections with brief headings. Starting from introduction with section 1, Subsections should be numbered (for example 2.1 (then 2.1.1, 2.1.2, 2.2 ... etc.) up to three levels.

Manuscripts in general should be organized in the following manner:

- Title
- Abstract
- Keywords
- Introduction
- Materials & Methods
- Results
- Discussion
- Conclusion
- Acknowledgements
- References

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#### **Title Page**

The title page should contain a brief title, first full name, middle initial and family full name of each author and name and address of the department(s) and institution(s) from where the research was carried out for each author. The title should be without any abbreviations and it should enlighten the contents of the paper. All affiliations should be provided with a lower-case superscript number just after the author's name and in front of the appropriate address.

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This should briefly state the major findings of the study.

### **Acknowledgment**

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## **EDITORIAL PREFACE**

The Editor in Chief, the Editorial and the Advisory Boards of Neelain Journal of Science and Technology “NJST” have the pleasure to publish the **2<sup>nd</sup> issue of volume 5**, December 2021 of the journal. NJST is a multi-disciplinary, refereed, peer reviewed quarterly international journal issued by the Faculty of Science and Technology, Al Neelain University, Khartoum Sudan. NJST is expected to publish new findings and up to date research in different disciplines of scientific research and development. It also encourages the submission of critical review articles covering advances in recent research of science and technology fields as well as technical notes.

Publishing NJST Journal will hopefully establish and provide an international avenue for information exchange in all fields of scientific research and a highly readable and valuable addition to the literature, which will serve as an indispensable reference tool for years to come. NJST also encourages the submission of critical review articles covering advances in recent research of such fields as well as technical notes.

NJST Editorial Board will do their best effort to promote the Journal to the leading International Journals’ level in scientific research and technology. We would like to thank all authors who participated in this 1<sup>st</sup> issue. I would like to thank all members of the editorial board and the advisory board members for their continued support to NJST with their highly valuable advices. Additionally, I would like to thank the manuscript reviewers for providing valuable comments and suggestions to the authors that helped greatly to improve the quality of the papers. We also appreciate the unlimited support and encouragement we received from our colleagues and staff members at the Faculty. The NJST invites contributions from the entire scientific research and technology community. The NJST will assure rapid publication of manuscripts after submission.

I would be delighted if NJST succeeds in fulfilling its mission and objectives and plays a positive role in delivering valuable and interesting information to the worldwide community of scientific research and technology. To attain these values, your cooperation and contribution are highly appreciated. More information about the NJST guidelines for preparing and submitting papers may be obtained from [www.neelain.edu.sd](http://www.neelain.edu.sd)

Prof. Dr. Abdel Karim Sabir Ali

Editor-in-Chief

Faculty of Science and Technology,

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Sudan

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