

## **INSTRUCTIONS FOR AUTHORS**

### **Manuscript Preparation:**

The manuscript should be written in English in MS WORD format. All pages must be numbered sequentially so that the paper may be edited and reviewed easily. The manuscript must be submitted by one of the authors on behalf of all co-authors ( if any ). The authors must confirm that the manuscript is original. It is neither published nor under consideration for publication elsewhere. If any part of the manuscript, illustration, table, or structure that has already been published elsewhere must be reported to the Editorial Board.

### **Paper Submission Process:**

All authors are required to register on the following link before submission of papers:

<https://paym.chitkara.edu.in/international-conference-on-recent-evolutions-in-applied-sciences-and-engineering-2024/>

After Registration, Submit your Research Paper (in the MS Word Format) online at the following link:

<https://forms.gle/auaVdoSdFYU2qPkR8>

### **Length of a paper:**

A research paper sent to INCREASE-2024 must be of minimum 8 pages and not exceed 15 typed set printed pages of A – 4 size bond paper.

### **Typing instructions:**

- Font: Times New Roman
- Title of the paper Font: 14
- Heading Font: 12
- Other Lines Font: 11
- Body Lines Font: 11
- Space between two lines: 1 (One) point
- Formulae should be numbered consecutively with numbers in bracket ( ) appearing in the right margin and numbered as (1), (2), (3), etc.

### **Page Margins**

- Top: 4.3 cm or 1.7" inch
- Bottom: 4.3 cm or 1.7" inch
- Left: 3.8 cm or 1.5" inch
- Right: 3.8 cm or 1.5" inch

### **Authors Name and Affiliation**

The authors' name should consist of first name, middle (if any), last name. The authors' affiliation should consist of the following in order:

- University or College or Institution or Company (with the name of the department, position hold, or Company division)
- Postal Address
- City, State, Zip Code
- Name of the Country
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### **Corresponding Author**

The corresponding author is the person responsible for correspondence with the Board of Editors. We ask for additional information from the corresponding author, so that we can ensure timely communication and make the program accurate. We will only Contact the author other than the corresponding author if we are unable to reach the corresponding author (e.g., because of a bad email address). Please notify us of any changes in names, affiliations, etc. in the corresponding author's information. Note: If you have more than one email address, please put the second address under "Alternate Email". We will only use that address if there is a problem with the primary email.

In case of a paper with more than one author correspondence concerning the paper will be sent to the first author if the name of the corresponding author's name is not mentioned specifically.

### **Abstract:**

- A concise abstract (maximum 250 words) should open the paper.
- To give sufficient indication of the objective, scope, and results of the research paper to the Readers to determine whether they will go through the full text or not.
- To provide Keywords and phrases for indexing.
- The abstract must not be the summary of the whole paper in a few words.

### **Keywords and phrases:**

Maximum of 6(Six) keywords and phrases.

### **Introduction:**

- The introduction should contain a maximum of 600 words.
- Reference should be given in proper format in the introduction whenever it is necessary.

**Main Text:**

- The main text should contain a statement of the problem and its solution
- Headings, Figures, and Tables should be numbered sequentially.
- Results, Discussions, and Conclusions should be given at the end of the main text.

**Disclosure and Conflict of Interest:**

All authors should disclose in their manuscript any financial or other substantive conflicts of interest that might be construed to influence the results or interpretation of their manuscript. All sources of financial support for the project should be disclosed. Examples of potential conflicts of interest that should be disclosed include employment, consultancies, stock ownership, honoraria, paid expert testimony, patent applications/registrations, and grants or other funding. Potential conflicts of interest should be disclosed at the earliest stage possible.

**Acknowledgment:**

Acknowledgment (if any) should be given after the conclusion of the main text.

**References:**

References should be arranged serially according to Alphabetic Sequential Order. The serial number of References should be numbered in Capital Roman Numbers. Example of References are given below :

References should be serially in roman numbers and given at the end of the paper in the following way:

- I. A. Bejan, Convection Heat Transfer, Wiley, New York, NY, 1984.
- II. A.V. Kuznetsov and D.A. Nield, Natural convective boundary-layer flow of a nanofluid past a vertical plate, *Int. J. Thermal Sciences*, 49, (2010) 243–247.
- III. D. A. Nield, A.V. Kuznetsov, The onset of convection in a nanofluid layer, *ASME J. Heat Transf*, submitted for publication.
- IV. D. A. Nield, A.V. Kuznetsov, Thermal instability in a porous medium layer saturated by a nanofluid, *Int. J. Heat Mass Transf*, 52 (2009) 5796–5801.
- V. J. Buongiorno, Convective transport in nanofluids, *ASME J. Heat Transf.* 128 (2006) 240–250.
- VI. Naphon, P., Nakharintr, L., 2015. Turbulent two-phase approach model for the nanofluids heat transfer analysis flowing through the mini channel heat sinks. *Int. J. Heat Mass Transf.* 82-90.
- VII. W. A. Khan and A. Aziz Natural convection flow of a nanofluid over a vertical plate with uniform surface heat flux, *International Journal of Thermal Sciences*, 50 (2011) 1207-1214 *Transf*, submitted for publication.