| Journal Name:            | Journal of Engineering Research and Reports   |
|--------------------------|---|
| Manuscript Number:       | Ms_JERR_84298   |
| Title of the Manuscript: | Evaluation of the suitability of Carboxylmethyl Cellulose (CMC) from Rice Husks/Saw Dust as Replacement for Conventional Hydroxy Ethyl Cellulose (HEC) as additive for cement slurry design |
| Type of the Article      |   |

## **General guideline for Peer Review process:**

This journal's peer review policy states that **NO** manuscript should be rejected only on the basis of 'lack of Novelty', provided the manuscript is scientifically robust and technically sound. To know the complete guideline for Peer Review process, reviewers are requested to visit this link:

(https://www.journaljerr.com/index.php/JERR/editorial-policy)

## **PART 1:** Review Comments

|                              | Reviewer's comment  | Author's comment (if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here) |
|------------------------------|---|---|
| Compulsory REVISION comments |   | ,   |
|                              |   |   |
|                              |   |   |
|                              |   |   |
| Minor REVISION comments      |   |   |
| <u></u>                      |   |   |
|                              | Overall, the paper is well written and contribute to the literature. My specific comments are   |   |
|                              | as follows:   |   |
|                              |   |   |
|                              | In the abstract, it would be important to explain the main contribution of the paper and  |   |
|                              | indicate the sample and the period.   |   |
|                              |   |   |
|                              | In the discussion, it would be important to explain the gap in the literature and the   |   |
|                              | contribution of the paper to the literature. It is not clear how the paper contributed to the   |   |
|                              | literature.   |   |
|                              |   |   |
|                              | In the introduction it would be good to explain the research problem, research hypothesis   |   |
|                              | and contribution of the paper.  |   |
|                              | and contribution of the paper.  |   |
|                              |   |   |
|                              | The literature review is too sparse. It seems that some earlier work has been cited totally   |   |
|                              | arbitrarily without following a logical plan that could motivate the paper. Please add some of the following references about intelligent algorithms: |   |
|                              | the following references about intelligent algorithms.  |   |
|                              | Nebojša Denić, Dalibor Petković, Boban Spasić, Global Economy Increasing by Enterprise  |   |
|                              | Resource Planning, Editor(s): Saleem Hashmi, Imtiaz Ahmed Choudhury,. Encyclopedia of   |   |
|                              | Renewable and Sustainable Materials, Elsevier, 2020, Pages 331-337, ISBN  |   |
|                              | 9780128131961, https://doi.org/10.1016/B978-0-12-803581-8.11590-5.  |   |
|                              | (https://www.sciencedirect.com/science/article/pii/B9780128035818115905)  |   |
|                              | Boban Spasić, Boris Siljković, Nebojša Denić, Dalibor Petković, Vuk Vujović, Natural Lignite  |   |
|                              | Resources in Kosovo and Metohija and Their Influence on the Environment, Editor(s):   |   |
|                              | Saleem Hashmi, Imtiaz Ahmed Choudhury. Encyclopedia of Renewable and Sustainable  |   |
|                              | Materials, Elsevier, 2020, Pages561-  |   |
|                              | 566,ISBN9780128131961,https://doi.org/10.1016/B978-0-12-803581-8.11591-7.   |   |
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|                              | Denić, Nebojša, Petković, Dalibor, Siljković, Boris and Ivković, Ratko (2020).  |   |
|                              | Opportunities for Digital Marketing in the Viticulture of Kosovo and Metohija. In: Hashmi,  |   |
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|                              | https://doi.org/10.1016/j.rhisph.2021.100358  |   |
|                              | https://doi.org/10.1016/j.techfore.2021.120618  |   |

https://doi.org/10.1007/s13399-021-01314-2 https://doi.org/10.1007/s13399-020-01223-w https://doi.org/10.1007/s13399-020-01014-3

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|                           | The research conducted here is not motivated.  |  |
| Optional/General comments |  |  |
|                           |  |  |
|                           |  |  |
|                           |  |  |

## PART 2:

|  |   | Author's comment (if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here) |
|--|---|---|
| Are there ethical issues in this manuscript? | (If yes, Kindly please write down the ethical issues here in details) |   |

#### **Reviewer Details:**

| Name:                            | Dalibor Petkovic          |
|----------------------------------|---------------------------|
| Department, University & Country | University of Nis, Serbia |