COVER LETTER FOR SUBMISSION OF MANUSCRIPT IN JOURNAL

**To**

Insert Journal Name here,

Insert Date here,

**Subject: Submission of a Manuscript**

Dear editor;

 On behalf of my co-authors, I would like to submit manuscript as a research article enclosing herewith a manuscript entitled “Title of your research manuscript” for possible publication in ‘Journal Name here’. This manuscript has not been submitted for publication nor has been published in whole or in part elsewhere. I attest to the fact that all authors listed on the title page have read the manuscript, attest to the validity and legitimacy of the data and its interpretation, and agree to its submission to online ‘Journal Name here’. The contents of this manuscript will not be copyrighted, submitted, or published elsewhere, while acceptance by the Journal is under consideration. We confirm that we have read and have abided by the statement of ethical standard for manuscripts submitted to ‘Journal Name here’. The authors have no conflict of interest to declare.

**Some aspects of our work:**

1. ***Why is this topic important?***
-This study is a step forward towards the application of bio-derived organic-inorganic polymer composite material for removal of cationic organic dye from wastewater.
2. ***Why are the results significant?***
-The results are significantly important due to the fact that these hybrid polymer composite material can actually be used for removal of organic dyes and possibly in future studies can be conducted for hydrogen production aspect of this kind of polymer composite. Which means the results are of significant importance and I must mention that our polymer composite material CuS/CBA rapidly remove the dye from wastewater in just under six minutes.
3. ***What is the key result?***
-CuS functionalized CBA aerogel has very high degradation rate as compared to only CuS powder catalyst which is due to the excess of hydroxyl radicals in CBA and excess production of hydroxyl radicals in reaction system from chemical as well as photocatalytic reactions.
4. ***What is the advance on previous work?***
-We claim our work to be more advanced in terms of faster and better dye removal efficiency by using a bio-derived inorganic-organic hybrid polymer composite material.
5. ***Why are you submitting it to this journal?***
-We believe that our work is good fit for the readers of Journal of Applied Polymer Science because some further major studies on this polymer composite material can be carried out to find its applications for removal of variety of water containment’s as well as its use as a catalyst for hydrogen production. And this journal’s readers are the right people whom will definitely be interested to understand the major aspects of this study.
6. ***Why will the journal's audience be interested in this paper?***
-This paper is based on the synthesis and application of a novel inorganic-organic bio-derived hybrid polymer composite catalyst, which is one of the main niche of this journal. That means the readers of this journal will definitely be interested in reading this paper as it is a new material and it can be used for a variety of other applications as well if synthesized with some further minor modifications that will definitely broaden its use.
7. ***What applications is the technology described in the manuscript going to be useful for?***-We synthesized this bio-derived inorganic-organic hybrid composite catalyst for the application of dye removal from waste water. This kind of material can also find its applications in hydrogen production if synthesized with some minor modifications. So, this study is of significance importance because it features a novel concept and material to make new polymer for variety of different applications.

 Please consider our work for inclusion in ‘Journal Name here’. I look forward to hear from you at your earliest. Thank you.

Engr. Yousaf Saeed
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