from: Polymer Bulletin

(POBU) <em@editorialmanager.com>

reply- "Polymer Bulletin (POBU)"

to: <harini.balasubramanian@springernature.com>

to: Mahreni <mahreni@upnyk.ac.id> Heri Septya Kusuma <heriseptyakusuma@gmail.com>

date: Aug 25, 2021, 11:10 PM

subject: POBU-D-21-00869 - Submission Confirmation

Dear Dr. Mahreni,

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date:	Oct 24, 2021, 8:35 PM
subject:	Major Revisions requested POBU-D-21- 00869

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We have received the reports from our advisors on your manuscript, "Synthesis Metal Organic Framework (MOF) based Ca-Alginate for Adsorption of Malachite Green Dye", which you submitted to Polymer Bulletin.

Based on the advice received, I have decided that your manuscript could be reconsidered for publication should you be prepared to incorporate major revisions. When preparing your revised manuscript, you are asked to carefully consider the reviewer comments which can be found below, and submit a list of responses to the comments. You are kindly requested to also check the website for possible reviewer attachment(s).

"Please make sure to submit your editable source files (i. e. Word, TeX)".

In order to submit your revised manuscript, please access the journal's website.

We look forward to receiving your revised manuscript before 23 Nov 2021.

With best regards, Günter K. Auernhammer Editor-in-Chief Polymer Bulletin

COMMENTS FOR THE AUTHOR:

Reviewer #1: The authors studied the adsorption of malachite green using a modified MOF adsorbent. Though the novelty is marginal, the paper has its merits. Specific comments to improve the paper are given below

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12. The subheadings under section 3.5 are not correctly designated

13. The authors should endeavour to use more technical terms in their paper. A terms like adsorption power in section 3.3.1 is unconventional.

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15. Is it possible to include isotherm modelling and thermodynamics modelling to this paper? These are core aspects of a conventional adsorption study

16. The entire paper should be thoroughly spell-checked and grammar-checked. There are numerous grammar issues with the manuscript beyond what I can possible list out. Please try and handle this aspect with most importance.

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5. Showing the binding formed in the FTIR graph will make the graph more understandable for readers.

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date: Nov 28, 2021, 5:38 PM

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date: Jan 5, 2022, 5:05 PM

subject: Your Submission POBU-D-21-00869R1 -[EMID:f13a4ff497f105d9]

Dear Dr. Mahreni,

We are pleased to inform you that your manuscript, "Synthesis of Metal Organic Framework (MOF) based Ca-Alginate for Adsorption of Malachite Green Dye", has been accepted for publication in Polymer Bulletin.

You will receive an e-mail in due course regarding the production process.

Please remember to quote the manuscript number, POBU-D-21-00869R1, whenever inquiring about your manuscript.

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Reviewer #1: The paper can be accepted for publication

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date:	Jan 18, 2022, 9:02 PM

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Journal Polymer Bulletin

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Journal Polymer Bulletin

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