Journal of Polymer Research <em@editorialmanager.com>

To:Iwan Sahputra Fri, Jan 8, 2021 at 11:14 AM

CC: "Andreas Echtermeyer" andreas.echtermeyer@ntnu.no

Dear Mr. Sahputra,

We are pleased to inform you that your manuscript,

"The effects of the van der Waals potential energy on the Young's modulus of a polymer: comparison between molecular dynamics simulation and experiment", has been accepted for publication in the Journal of Polymer Research.

Please remember to quote the manuscript number, JPOL-D-20-01149R1, whenever inquiring about your manuscript.

With best regards,

Show-An Chen Editor-in-Chief Journal of Polymer Research

Journal of Polymer Research <em@editorialmanager.com>

To:lwan Sahputra

Mon, Dec 14, 2020 at 7:26 PM

CC: "Andreas Echtermeyer" andreas.echtermeyer@ntnu.no

Dear Mr. Sahputra,

We have received the reports from our advisors on your manuscript, "The effects of the van der Waals potential energy on the Young's modulus of a polymer: comparison between molecular dynamics simulation and experiment", which you submitted to the Journal of Polymer Research.

Based on the advice received, the Editors feel 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 are attached, and submit a list of responses to the comments. Please check online for eventual reviewer attachments.

Please submit your response as separate submission item: 'attachment to manuscript'.

You are kindly requested to upload two identical versions. In one version please mark the revisions in colored characters. Please make sure to submit your editable source files (i. e. Word, TeX).

In order to submit your revised manuscript, please access the following web site:

https://www.editorialmanager.com/jpol/

Your username is: sahputra

If you forgot your password, you can click the 'Send Login Details' link on the EM Login page.

Please make sure to also submit your 'Response to the reviewers' comments'. We look forward to receiving your revised manuscript within eight weeks.

With kind regards,

Show-An Chen Editor-in-Chief Journal of Polymer Research