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Journal of Mechanical Science and Technology

Dear Mr Arifin,

Your manuscript has been submitted to the Journal of Mechanical Science and Technology (JMST) for possible publication.

The submission id is: MEST-D-18-00027
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Journal of Mechanical Science and Technology

Dear Mr Arifin,

I have made a decision on your manuscript as 'minor revision' based on reviewer's comments and handling associate editor's evaluation on the manuscript.

Reviewer's comments are at the bottom of this mail(or in the attached file). Please address each reviewer's comments and suggestions in the revision properly. Author's response to reviewers in a separate sheet and highlighting modifications in the revision is recommended. The revision should be in editable files (i. e. Word).

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With warmest regards,
Editor of the JMST

Comments for the Author:

Reviewer #1: This manuscript covers computational analysis of modeling and analysis of multi-shot injection molding of blu ray objectives lens using Moldex3D software. Although manuscript is well organized and its scientific contents are acceptable. Some major revisions are required as follows:

1. The author should update the spelling mistake in title of the paper, i.e. "Molding and analysis" should be "Modeling and analysis"
2. The author should avoid abbreviations in the body of the text. All the abbreviation should be expanded in the text.
3. The author used ANOVA analysis for finding the effect of parameter on the response, which shows only effects of one parameter, there must be some interaction effects. Analysis of interaction effects should be brought out in the paper.
4. The author should justify why Taguchi L9 is selected for simulation while there are many other DOE techniques are available which may be useful for predicting the interaction effects.
5. All the figures in the manuscript are software generated images which are not clear and difficult of to read the data. Author should include the clear images in the manuscript.
6. Result and discussion section are weak, and authors should include the science behind the process instead of describing the details of results of ANOVA.
7. Authors have written the conclusion section very details, should be re-write in short.
8. Effects of injection speed, cooling time and packing time on the considered response with the help of science behind the injection molding should be discussed in detail.
9. A thorough English check and proof reading are recommended.
10. Reference list should be updated

Reviewer #2: Dear Author

I found minor grammatical errors in the manuscript. But overall the content, quality and originality of the paper are good.

ear author,

Thank you for your e-mail.

Your revision due date is postponed to 15 June.

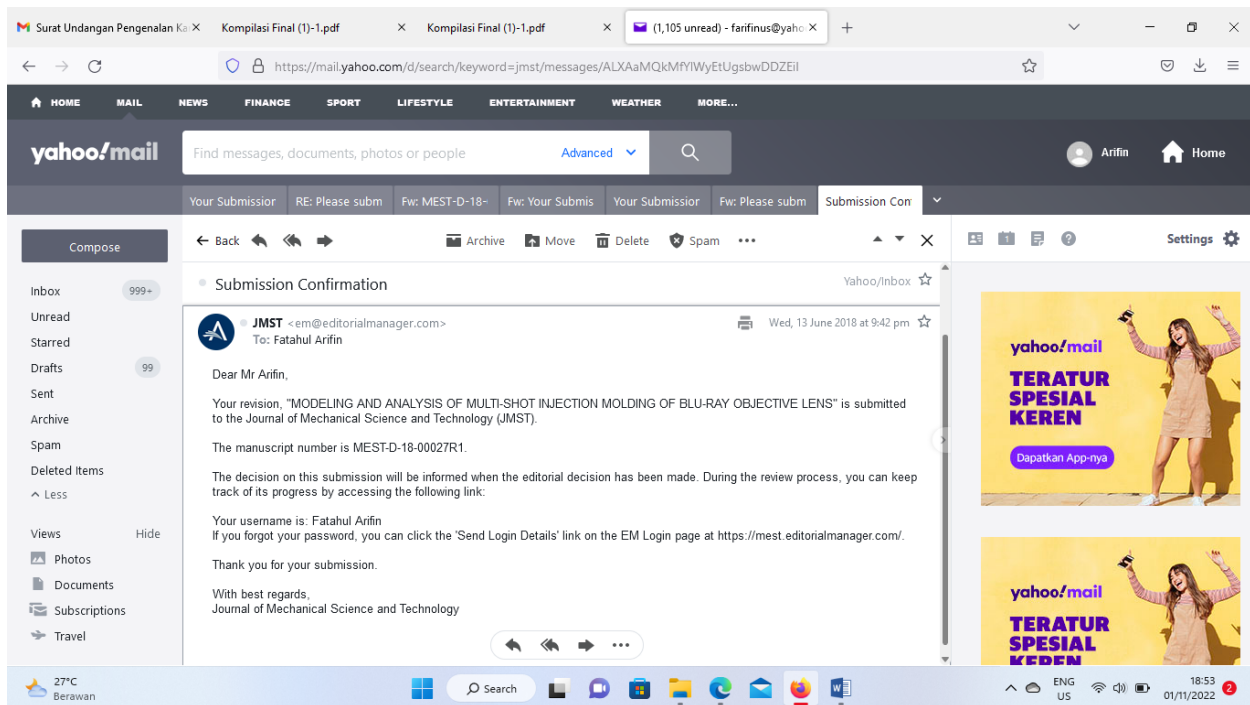
Thank you.

Best Regards,
Jinseong Hong

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Dear Mr Arifin,

I am pleased to inform you that below manuscript is recommended for publication in JMST.

Manuscript Number: MEST-D-18-00027R1

Manuscript Title: MODELING AND ANALYSIS OF MULTI-SHOT INJECTION MOLDING OF BLU-RAY OBJECTIVE LENS

Authors: Fatahul Arifin, PhD candidate Student; Min- Wen Wang, Dr.; Chao- Hsien Chen, Dr.; Jian- Jr Lin, MSc.

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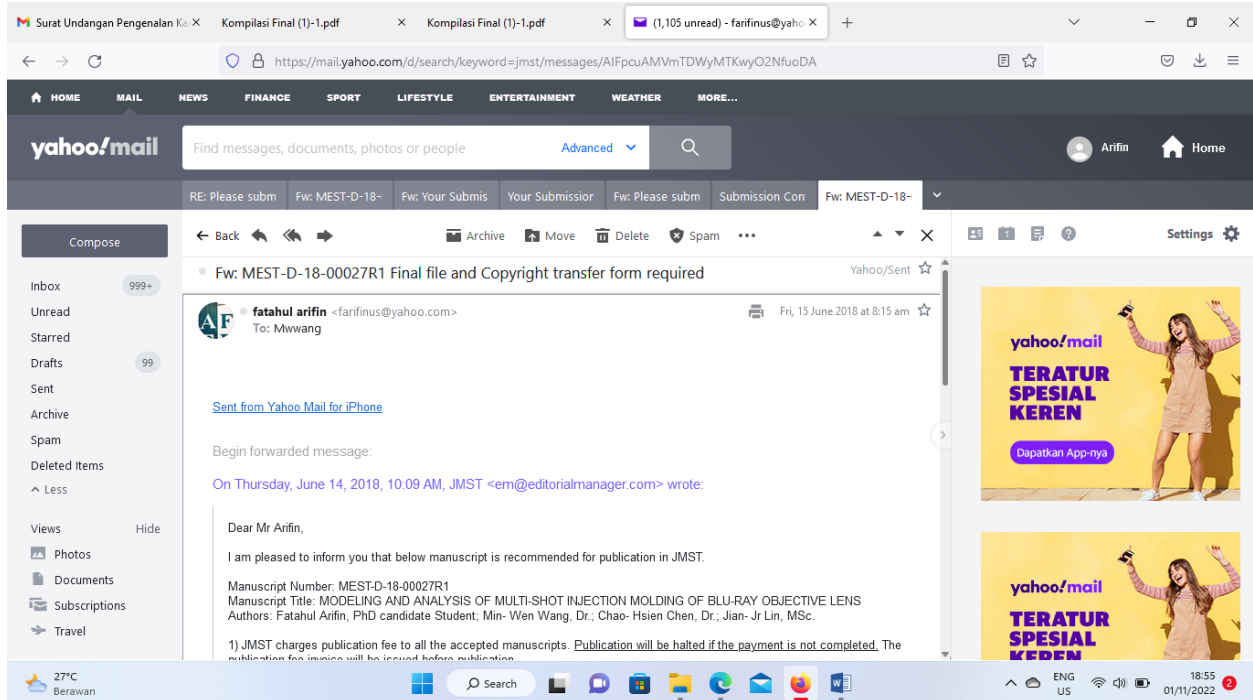
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Editor's Comments to Author:



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Dear Mr Arifin,

I am pleased to inform you that below manuscript is recommended for publication in JMST.

Manuscript Number: MEST-D-18-00027R1
Manuscript Title: MODELING AND ANALYSIS OF MULTI-SHOT INJECTION MOLDING OF BLU-RAY OBJECTIVE LENS
Authors: Fatahul Arifin, PhD candidate Student; Min- Wen Wang, Dr.; Chao- Hsien Chen, Dr.; Jian- Jr Lin, MSc.

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I am pleased to inform you that your manuscript has been accepted for publication in the Journal of Mechanical Science and Technology (JMST).

Paper Number: MEST-D-18-00027R2

Paper Title: MODELING AND ANALYSIS OF MULTI-SHOT INJECTION MOLDING OF BLU-RAY OBJECTIVE LENS

Authors: Fatahul Arifin, PhD candidate Student; Min- Wen Wang, Dr.; Chao- Hsien Chen, Dr.; Jian- Jr Lin, MSc.

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Sincerely yours,

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