

**Confirmation for our paper no. ARFMTS19-182**

Sukamta

Mon 8/26/2019 2:54 PM

To: journal2017arfmts@gmail.com &lt;journal2017arfmts@gmail.com&gt;

Dear Managing Director

I would like to confirm that I have submitted our paper entitle "  
Pressure Gradient on Gas Liquid Two-Phase Flow with High Viscosity in Capillary Pipe with the Slope of 5  
Degrees of Horizontal Pipe" on June 18, 2019 through the link  
: <https://airtable.com/shrCkojY8zHJINIEe/tblOuDsAMyDVaKsnI?blocks=hide>

Based on that link, our paper's status is under review since June 18, 2019. I will be happy if you have a willingness to inform us what the new progress at this month. I do apologize for this inconvenience.

Thank you

Sincerely yours

Sukamta

**Your submission ARFMTS19-182**

Fluid Mechanics Thermal Sciences &lt;journal2017arfmts@gmail.com&gt;

Thu 6/13/2019 9:42 AM

To: Sukamta &lt;sukamta@umy.ac.id&gt;

Article ID: ARFMTS19-182

Article title: Pressure Gradient on Gas Liquid Two-Phase Flow with High Viscosity in Capillary Pipe with the Slope of 5 Degrees of Horizontal Pipe

Dear Author,

Thank you for your submission. I shall write to you as soon as the reviews have arrived.  
Please note that USD300 of publication fee will be charged upon acceptance of the article.

You can check the status of your manuscript via the following link.

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- 1) Journal of Advanced Research in Fluid Mechanics and Thermal Sciences, or
- 2) CFD Letters

**Fw: Decision concerning manuscript "Pressure Gradient on Gas Liquid Two-Phase Flow with High Viscosity in Capillary Pipe with the Slope of 5 Degrees of Horizontal Pipe" (ARFMTS19-182)**

Sukamta

Wed 10/2/2019 2:36 PM

To: Harini Sosiati <hsosiati@gmail.com>

Dear bu harini

Ini adalah comments dari journal yg dituju oleh artikel yg td sy mintakan proofread  
Thanks

---

**From:** Fluid Mechanics Thermal Sciences <journal2017arfmts@gmail.com>

**Sent:** Tuesday, September 24, 2019 8:02:25 AM

**To:** Sukamta <sukamta@umy.ac.id>

**Subject:** Decision concerning manuscript "Pressure Gradient on Gas Liquid Two-Phase Flow with High Viscosity in Capillary Pipe with the Slope of 5 Degrees of Horizontal Pipe" (ARFMTS19-182)

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Submission of the revised manuscript can be made via replying to this email.

**Reviewer comments:**

1. The topic is important and relevant for publication  
YES
2. The work presented in the manuscript is original  
YES
3. The manuscript uses sufficient references  
NO
4. The manuscript uses appropriate language and styles  
NO
5. The title of the manuscript is appropriate  
YES
6. The order of presentation is satisfactory  
YES
7. The abstract adequately summarizes the content of the manuscript  
YES
8. The introduction is adequately developed  
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9. The problem described in the manuscript is clearly stated  
NO

10. The adopted methodology described in the manuscript is sound  
YES
11. The findings of this manuscript are correctly interpreted  
YES
12. The quality of figures and illustrations is acceptable for publications  
YES
13. The manuscript does not dwell on any sensitive issues  
YES

**Comments to Author**

- Please add more citations (minimum 15 references) to enrich the quality of the work. You may review the published articles in Akademia Baru journals (<http://www.akademiabaru.com/journal.html>) and consider to cite them in your manuscript.
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<https://outlook.office.com/mail/search/id/AAQkAGFJOTU3Y2E2LTQ5YzctNDQxMy1iNTdlLTFiYmI2ODZhNjQyYQAQADvwDuB5WcxPjw3O7hsEixU%3D>

12/21/2019

Mail - Sukamta - Outlook

## 2) CFD Letters

<https://outlook.office.com/mail/search/id/AAQkAGFjOTU3Y2E2LTQ5YzctNDQxMy1iNTdlLTFiYmI2ODZhNjQyYQAQADvwDuB5WcxPjw3O7hsEixU%3D>

No	Reviewers' comments	Revision (copy and paste here the corrections that you have made in your manuscript)
<b>Reviewer's Comments</b>		
1	The manuscript uses sufficient references? NO	Author have added references, please kindly see the revised manuscript. See also response no.5
2	The manuscript uses appropriate language and styles? NO	Author have improved language and style using appropriate language, please kindly see the revised manuscript.
3	The introduction is adequately developed? NO	The introduction has been revised, see the correction in paper revision. See also response no. 7
4	The problem described in the manuscript is clearly stated? NO	The problem was described in the revised manuscript more clearly. See also response no. 7
5	<p>- Please add more citations (minimum 15 references) to enrich the quality of the work. You may review the published articles in Akademia Baru journals (<a href="http://www.akademiabaru.com/journal.html">http://www.akademiabaru.com/journal.html</a>) and consider to cite them in your manuscript.</p>	<p>It was added more citations, and part of them refer to published articles in Akademia Baru Journals, i.e. :</p> <p>[6] D. Nadaraja, N. Kamaruzaman, U. Abidin, and M. M. Sies, "Experimental study on the effect of multilayer microchannel arrangement to the thermal hydraulic performance of microchannel arrays," <i>J. Adv. Res. Fluid Mech. Therm. Sci.</i>, vol. 57, no. 1, pp. 23–31, 2019.</p> <p>[7] F. Al, Z. Mohd, S. Hajar, A. Mustaffa, and F. S. Anuar, "Numerical and Experimental Investigations of the Oscillatory Flow Inside Standing Wave Thermoacoustic System at Two Different Flow Frequencies," vol. 8, no. 8, pp. 1–15, 2019.</p> <p>[8] B. Wu, M. Firouzi, T. Mitchell, T. E. Rufford, C. Leonardi, and B. Towler, "A critical review of flow maps for gas-liquid flows in vertical pipes and annuli,"</p>

		<i>Chemical Engineering Journal</i> , vol. 326. 2017.
6	- Please proofread the manuscript. Some grammatical errors found.	The revised manuscript was proofread by proofreader.
7	- The author needs to describe the gap between the literature and the current study which justifies the research activities to be carried out, at the end of the introduction.	The gap between the literature and the current study which justifies the research activities to be carried out, was described at the end of the introduction, as below : Based on the previous description, it can be seen that the pressure gradient has a very important role in the application of two-phase flow in mini channels. The main problem is how much influence the superficial velocity, viscosity and slope of the channel has on the magnitude of the pressure gradient. As far as we know, few studies have focussed on this case. So that why, this study discussed the pressure gradient on two-phase flow air-water and glycerine with high concentration ranging from 40 to 70% (high viscosity ) with the Slope of 5 Degrees of Horizontal Pipe.
8	- Please amend the x-axis label of Figure 7 to 'Time,s'	Label of figure 7 was corrected to be : the x-axis label of Figure 7 to 'Time,s'. See figure 7 in revised manuscript.

**Re: Decision concerning manuscript "Pressure Gradient on Gas Liquid Two-Phase Flow with High Viscosity in Capillary Pipe with the Slope of 5 Degrees of Horizontal Pipe" (ARFMTS19-182)**

Sukamta

Mon 10/7/2019 10:57 AM

To: Fluid Mechanics Thermal Sciences <journal2017arfmts@gmail.com>

 6 attachments (5 MB)

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We have done to revise the article regarding all of the reviewer's comments. And now, we are really delighted to send our revised manuscript to entitle "Pressure Gradient on Gas-Liquid Two-Phase Flow with High Viscosity in Capillary Pipe with the Slope of 5 Degrees of Horizontal Pipe" (ARFMTS19-182), completed by the Turnitin similarity checker.

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Sukamta

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**From:** Fluid Mechanics Thermal Sciences <journal2017arfmts@gmail.com>

**Sent:** Tuesday, September 24, 2019 8:02 AM

**To:** Sukamta <sukamta@umy.ac.id>

**Subject:** Decision concerning manuscript "Pressure Gradient on Gas Liquid Two-Phase Flow with High Viscosity in Capillary Pipe with the Slope of 5 Degrees of Horizontal Pipe" (ARFMTS19-182)

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**Reviewer comments:**

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YES
2. The work presented in the manuscript is original  
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3. The manuscript uses sufficient references  
NO
4. The manuscript uses appropriate language and styles  
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5. The title of the manuscript is appropriate  
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6. The order of presentation is satisfactory  
YES
7. The abstract adequately summarizes the content of the manuscript  
YES
8. The introduction is adequately developed  
NO
9. The problem described in the manuscript is clearly stated  
NO
10. The adopted methodology described in the manuscript is sound  
YES
11. The findings of this manuscript are correctly interpreted  
YES
12. The quality of figures and illustrations is acceptable for publications  
YES
13. The manuscript does not dwell on any sensitive issues  
YES

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Fluid Mechanics Thermal Sciences <journal2017arfmts@gmail.com>

Wed 10/9/2019 6:36 AM

To: Sukamta <sukamta@umy.ac.id>

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Please reply back to me as soon as possible.

Thanks

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On Mon, Oct 7, 2019 at 6:57 PM Sukamta <[sukamta@umy.ac.id](mailto:sukamta@umy.ac.id)> wrote:

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**From:** Fluid Mechanics Thermal Sciences <[journal2017arfmts@gmail.com](mailto:journal2017arfmts@gmail.com)>  
**Sent:** Tuesday, September 24, 2019 8:02 AM  
**To:** Sukamta <[sukamta@umy.ac.id](mailto:sukamta@umy.ac.id)>  
**Subject:** Decision concerning manuscript "Pressure Gradient on Gas Liquid Two-Phase Flow with High Viscosity in Capillary Pipe with the Slope of 5 Degrees of Horizontal Pipe" (ARFMTS19-182)

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YES
2. The work presented in the manuscript is original  
YES
3. The manuscript uses sufficient references  
NO
4. The manuscript uses appropriate language and styles  
NO
5. The title of the manuscript is appropriate  
YES
6. The order of presentation is satisfactory  
YES
7. The abstract adequately summarizes the content of the manuscript  
YES
8. The introduction is adequately developed  
NO
9. The problem described in the manuscript is clearly stated  
NO
10. The adopted methodology described in the manuscript is sound  
YES
11. The findings of this manuscript are correctly interpreted  
YES
12. The quality of figures and illustrations is acceptable for publications  
YES
13. The manuscript does not dwell on any sensitive issues  
YES

**Comments to Author**

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Thu 10/10/2019 4:35 AM

To: Sukamta <sukamta@umy.ac.id>

 1 attachments (130 KB)

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I apologize that there is a mistake on our attached files yesterday. Now I am pleased to send you the correct files, please kindly find in these attached files, namely the final revised manuscript, receipt and result of Turnitin Check.

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