

KORESPONDENSI FME TRANSACTION

• Submission for Paper in FME Transactions _Rustan Tarakka

Rustan Tara... /Journal ... ☆



• **Rustan Tarakka** <rustan_tarakka@yahoo.com>
To: fme-transactions@mas.bg.ac.rs



Sun, Nov 18, 2018 at 4:17 PM ☆

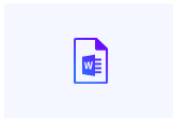
Dear Prof. Bosko Rasuo,
Editor of FME Transactions
Faculty of Mechanical Engineering
University of Belgrade

Herewith, I submit our paper titled "Effect of blowing flow control and front geometry towards the reduction of aerodynamic drag on vehicle models" authored by Rustan Tarakka et.al.

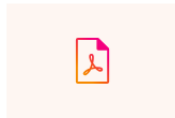
I hope that the paper has a chance to be published in your respected journal and therefore

can give contributions to our field. Thank you very much for your kind attention.
Sincerely yours,

Dr. Rustan Tarakka
Dept. of Mechanical Engineering
Hsanuddin Uiversity
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Bosko Rasuo <brasuo@mas.bg.ac.rs>
To: Rustan Tarakka



Sat, Dec 1, 2018 at 1:57 AM ☆

Dear colleague Rustan Tarakka:

Manuscript ID FME-018-353 which you submitted to the FME Transactions, has been reviewed. The comments of the reviewer(s) are included at attachment of this letter.

The reviewer(s) have recommended publication, but also suggest some revisions to your manuscript. Therefore, I invite you to respond to the reviewer(s) comments and revise your manuscript. In your revision there are a number of changes that must be made.

I am sending you the template and all instructions for final version of manuscript, too. Please, prepare the final version of manuscript following instructions strictly in Word 2003 version.

Your Final Manuscript is due as soon as possible.

Once again, thank you for submitting your manuscript to the FME Transactions and I look forward to receiving your revision.

Sincerely,
Bosko Rasuo
Editor, FME Transactions



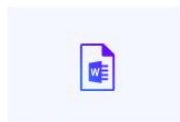
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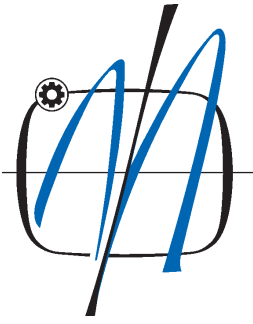
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FME TRANSACTIONS

Journal of

Faculty of Mechanical Engineering,

University of Belgrade

Kraljice Marije 16, 11120 Belgrade 35, Serbia

Date Submitted by the Author:

Manuscript ID: FME-018-353

Total Time in Review:

MANUSCRIPT REVIEW FORM

| | | | |
|--|---|--|----|
| Author(s): Rustan Tarakka et al. | | | |
| Paper title: Effect of blowing flow control and front geometry towards the reduction of aerodynamic drag on vehicle models | | | |
| 1. | Does the paper correspond to the topics covered by the Journal? | Yes ✓ | No |
| 2. | Do you recommend the paper for publication in the Journal? | Yes ✓ | No |
| 3. | Recommendation | Without change: After minor revision: ✓ After major revision: Reject: | |
| 4. | Would you like to review a revision of this manuscript? | Yes | No |

Confidential data

Date: .30.11.2018.

Reviewer:

Please sign this copy:

COMMENTS OF REFEREE:

Results obtained by the CFD analyses differ by some 8 – 10% from those obtained by the experiment, which is at the edge of tolerance even for preliminary analyses. On the other hand, relative improvements obtained by both methods are quite similar, which enables drawing of practical conclusions. Paper could be published, but with the following changes included:

- 1) It should be written what (if any) wind tunnel corrections have been applied on the “raw” experimental results. Uncorrected results could be one of the sources of the obtained differences between the CFD and experiment.
- 2) It is mandatory to at least mention what governing equations and turbulence model have been used in the CFD analyses.
- 3) Considering the mesh, it should be shown in one or two pictures (for example, the complete control volume domain and in the vicinity of the Ahmed model), state the number of mesh elements, present if calculation has been made on half model with symmetry plane or full model, etc.
- 4) The text in Fig. 3, describing the experimental facility, is too small and hardly readable. Text must be enlarged so that it can normally be read on a hard-copy version of the paper.
- 5) Graphics in Figs. 4 and is blurred, and those pictures must be replaced by higher quality graphics.
- 6) In table 1, the boundary conditions should be stated as:

Outlet: Pressure outlet
Inlet: Velocity inlet

(the original text says: Pressure outlet: Pressure outlet Velocity inlet: Velocity inlet)

- 7) It is recommendable for the authors to try to find some appropriate references from the FME Transactions journal, in order to underline the connections of the manuscript with the aims and scope of the Journal, like:

Ocokoljić, G., Damljanović, D., Vuković, Đ., Rašuo, B.: Contemporary Frame of Measurement and Assessment of Wind-Tunnel Flow Quality in a Low-Speed Facility, FME Transactions, Vol. 46, No. 4, pp. 429-442, 2018, doi:10.5937/fmet1804429O.

Ocokoljić, G., Damljanović, D., Rašuo, B., Isaković, J.: Testing of a Standard Model in the VTI's Large-subsonic Wind-tunnel Facility to Establish Users' Confidence, FME Transactions, Vol. 42, No. 3, pp. 212-218, 2014, doi:10.5937/fmet1403212O.



● **Rustan Tarakka** <rustan_tarakka@yahoo.com>
To: brasuo@mas.bg.ac.rs



Fri, Dec 7, 2018 at 10:21 AM ☆

Dear Prof. Bosko Rasuo
Editor FME Transaction

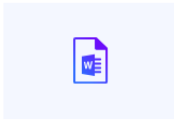
Thank you very much for your prompt response regarding our paper submission, Paper ID: FME-018-353, titled : Effect of blowing flow control and front geometry towards the reduction of aerodynamic drag on vehicle models.

We have revised the paper according the recommendations from the referee with new text insertion in red color.

We are really hoping that the revision has met the referee's desire and the paper is eligible to be published.

Thank you very much,

Dr. Rustan Tarakka
Dept. of Mechanical Engineering
Hasanuddin University



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• **Rustan Tarakka** <rustan_tarakka@yahoo.com>
To: brasuo@mas.bg.ac.rs

☰ Wed, Mar 6, 2019 at 7:08 AM ☆

Dear Prof. Bosko Rasuo,
Editor of FME Transactions
Faculty of Mechanical Engineering
University of Belgrade

We have submitted our paper to the Manuscript ID FME-018-353 "Effect of blowing flow control and front geometry towards the reduction of aerodynamic drag on vehicle models" authored by Rustan Tarakka et al. and has been submitted for the revision on December 7th 2018. Herewith, I am asking information regarding any development about the paper, whether there are any further revision.

I hope that the paper has a chance to be published in your respected journal. Thank you very much for your kind attention.
Sincerely yours,

Dr. Rustan Tarakka
Dept. of Mechanical engineering
Hasanuddin University



• **Bosko Rasuo** <brasuo@mas.bg.ac.rs>
To: Rustan Tarakka



Thu, Mar 7, 2019 at 2:06 AM ☆

Dear colleague Rustan Tarakka,

I am pleased to inform you that your paper, ID: FME-18-353, titled: "Effect of blowing flow control and front geometry towards the reduction of aerodynamic drag on vehicle models" has been accepted for publication in FME Transactions journal.

Thank you for submitting your work to FME Transactions.

Yours sincerely,

Prof. Bosko Rasuo, Editor of FME Transactions



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● **Rustan Tarakka** <rustan_tarakka@yahoo.com>
To: Bosko Rasuo



Wed, Mar 27, 2019 at 10:06 AM ☆

Dear Prof. Bosko Rasuo,
Editor of FME Transactions
Faculty of Mechanical Engineering
University of Belgrade

We are very delighted to learn that our Manuscript ID FME-018-353 "Effect of blowing flow control and front geometry towards the reduction of aerodynamic drag on vehicle models" has been accepted for publication in your esteemed journal. We express our gratitude to you and fellow editors for the acceptance.

We will also very glad if you could inform us, if possible, about when will be the publication of the volume where our paper is included. Thank you very much for your kind attention.

Sincerely yours,

Dr. Rustan Tarakka
Dept. of Mechanical Engineering
Hasanuddin University



● **Bosko Rasuo** <brasuo@mas.bg.ac.rs>
To: Rustan Tarakka

☰ Thu, Mar 28, 2019 at 1:11 AM ☆

Dear Colleague Rustan Tarakka,
I will publish your paper in the third or fourth issue of the journal in April or by the end of June 2019, which depends on the current situation and previous assumed obligations, on link:
<http://www.mas.bg.ac.rs/istrazivanje/fme/start>

With best regards,
Prof. Bosko Rasuo, Editor of FME Transactions





• **Rustan Tarakka** <rustan_tarakka@yahoo.com>
To: Bosko Rasuo



Fri, Jun 28, 2019 at 10:29 AM ☆

Dear Prof. Bosko Rasuo,
Editor of FME Transactions
Faculty of Mechanical Engineering
University of Belgrade

We are happy to learn that our paper ID FME-018-353 "Effect of blowing flow control and front geometry towards the reduction of aerodynamic drag on vehicle models" authored by Rustan Tarakka et al. has been published in Volume 47 issue 3 on April 2019 and we thank you very much.

However, we would like to inform about some issues regarding the numbering for Figure 3 in the paper (numbered in a, b, c) which are still red colored. We hope that it can be resolved.

Thank you very much for your kind attention.
Sincerely yours

Dr. Rustan Tarakka
Dept. of Mechanical engineering
Hasanuddin University