



**Creating Impact through Intelligent Devices and Systems** 

# CERTIFICATE

This is to certify that

# Dr. Irwan Alnarus Kautsar

has contributed as

# REVIEWER

Joint Conference of International Seminar on Intelligent Technology and Its Applications 2019 and The 12<sup>th</sup> AUN/SEED-Net Regional Conference in Electrical and Electronics Engineering

> 28 -29 August 2019 JW MARRIOT HOTEL - SURABAYA - INDONESIA





### [ISITIA 2019] Invitation to serve as reviewer

1 message

**committee@isitia.its.ac.id** <committee@isitia.its.ac.id> To: Irwan Alnarus Kautsar <irwan@umsida.ac.id> 23 May 2019 at 09:22

Dear Dr. Irwan Alnarus Kautsar,

It is our pleasure to take this opportunity to invite you to serve as a reviewer on the technical program committee for ISITIA 2019. You have been recommended for your expertise which we understand falls into the scope of ISITIA 2019.

The 2019 International Seminar on Intelligent Technology and Its Applications (ISITIA) is a conference technically cosponsored by IEEE and organized by Institut Teknologi Sepuluh Nopember (ITS), Surabaya, Indonesia. The conference will be held in Surabaya, Indonesia on 28-29 August 2019 at the JW Marriott Hotel.

Topics covered in ISITIA 2019 are, but not limited to, as follows:

- Power and Energy Systems
- High Voltage Engineering
- Control Systems
- Robotics and Automation
- Microelectronics and VLSI
- Sensors and Instrumentation
- Telecommunications and Networking
- Signal Processing
- Biomedical Engineering
- Computer Engineering
- AI and Machine Learning Applications
- Information Technology
- Electrical Engineering and IT Education

Please indicate at the URL below whether you can serve on the TPC:

#### https://edas.info/Tyn.php?tpc=1000093594

We would greatly appreciate if you can indicate your decision of participation within two weeks of the receipt of this email message. If you agree to serve as a reviewer, we will then send your review assignments in a separate email. The extended full paper submission deadline is June 2, 2019. Therefore we anticipate that review paper assignments will be performed shortly after that date.

If you are unable to serve; do recommend other candidates. We require name, affiliation, email address and relevant track. Please send appropriate information to: committee@isitia.its.ac.id .

Your EDAS user name is irwan@umsida.ac.id .

Thank you very much for your kind consideration. If you had reviewed ISITIA papers in past years, we thank you very much for your effort and contribution, we hope you would agree to serve as reviewer again this year.

Regards, Dr. Astria Nur Irfansyah (General Chair) email: irfansyah@ee.its.ac.id

2019 International Seminar on Intelligent Technology and Its Applications (ISITIA) Conference Website : http://isitia.its.ac.id/ Email: committee@isitia.its.ac.id



# [ISITIA 2019] Review for paper #1570552460 completed

1 message

**committee@isitia.its.ac.id** <committee@isitia.its.ac.id> To: Irwan Alnarus Kautsar <irwan@umsida.ac.id> 27 June 2019 at 20:36

Dear Dr. Irwan Alnarus Kautsar,

Thank you for completing the review of the paper #1570552460 ("Integrated Information System Based on Google Maps APIs: Design of Surabaya Public Transportation System") for ISITIA 2019. Below is a copy of your review.

You can modify the report by going to https://edas.info/R.php?r=9676872 up to the due date of Jun 27, 2019 23:59:00 EDT.

Best regards, Dr. Astria Nur Irfansyah (General chair) 2019 International Seminar on Intelligent Technology and Its Applications (ISITIA) Conference Website : http://isitia.its.ac.id/ Email: committee@isitia.its.ac.id

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> \*\*\* Relevance: Relevance of manuscript to scope of ISITIA 2019 and IEEE in general. Relevant (3)

> \*\*\* Novelty: Originality
Not novel at all (0)

> \*\*\* Contribution: to the Intelligent Computational Technology and Electrical Engineering area Average (3)

> \*\*\* Presentation: Readability, English writing Readable (3)

> \*\*\* Accept Score: Should this paper be accepted for ISITIA 2019? Normal Accept (6)

> \*\*\* Main Rejection Reason: If rejected, what is the main reason for the rejection? Not rejected. (0)

> \*\*\* Comments to Author: Please write details and comments for the authors regarding the manuscript. Some points to consider may include scope of paper, readability in English writing, novelty, technical details of methodology, convincing results and conclusions.

Since the author state, the data are collected in real time for each vehicle, the abstract and the title are not stated that the currently developed application is to provide a "real time" information. Authors are suggested to add "Real Time" on title and abstract.

> \*\*\* Additional comment to TPC/Track Chair: Please provide additional comments to assist the General chair - Would you like to see this paper at the conference? What track would this paper fit into? Have you any concerns or observations on this paper? (This comment will not be shown to authors)

The presented paper discusses the development of Android-based App for Public Transportation services at Surabaya City Area. Even though the topics are not categorized in new emerging technologies, the research that conduct by authors is still becoming useful for tourism sectors. To achieve more broad feedback, the author is suggested to revise the title and abstract for indicating a real-time transportation service are being developed.

> \*\*\* Best Paper: Would you recommend this paper for best paper award? No (0)

> \*\*\* Grading: Grading Criteria



# [ISITIA 2019] Review for paper #1570561400 completed

1 message

**committee@isitia.its.ac.id** <committee@isitia.its.ac.id> To: Irwan Alnarus Kautsar <irwan@umsida.ac.id> 27 June 2019 at 22:32

Dear Dr. Irwan Alnarus Kautsar,

Thank you for completing the review of the paper #1570561400 ("Vehicle Distance Measurement Tuning using Haversine and Micro-Segmentation") for ISITIA 2019. Below is a copy of your review.

You can modify the report by going to https://edas.info/R.php?r=9676868 up to the due date of Jun 27, 2019 23:59:00 EDT.

Best regards, Dr. Astria Nur Irfansyah (General chair) 2019 International Seminar on Intelligent Technology and Its Applications (ISITIA) Conference Website : http://isitia.its.ac.id/ Email: committee@isitia.its.ac.id

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> \*\*\* Relevance: Relevance of manuscript to scope of ISITIA 2019 and IEEE in general. Good match (4)

> \*\*\* Novelty: Originality
Not novel at all (0)

> \*\*\* Contribution: to the Intelligent Computational Technology and Electrical Engineering area Average (3)

> \*\*\* Presentation: Readability, English writing Needs improvement (2)

>	> ***	Main	Rejection	Reason:	If rejected,	what is	the mai	n reason	for the	rejection	?
Ν	Not r	rejecte	ed. (0)								

> \*\*\* Comments to Author: Please write details and comments for the authors regarding the manuscript. Some points to consider may include scope of paper, readability in English writing, novelty, technical details of methodology, convincing results and conclusions.

The presented paper discusses the use of Haversine and Micro-Segmentation as support for vehicle-tracking related. Even though the topics are not categorized in new emerging technologies, the research that conduct by authors is still becoming hot topics in the related area. However, authors are suggested to proofread the presented paper to increase the readability level and correct the grammatical errors.

> \*\*\* Additional comment to TPC/Track Chair: Please provide additional comments to assist the General chair - Would you like to see this paper at the conference? What track would this paper fit into? Have you any concerns or observations on this paper? (This comment will not be shown to authors)

Authors need to ensure that all tables and figures have good readability level. (ie. Fig. 3)

> \*\*\* Best Paper: Would you recommend this paper for best paper award? No (0)

> \*\*\* Grading: Grading Criteria



# [ISITIA 2019] Review for paper #1570550955 completed

1 message

**committee@isitia.its.ac.id** <committee@isitia.its.ac.id> To: Irwan Alnarus Kautsar <irwan@umsida.ac.id> 27 June 2019 at 22:23

Dear Dr. Irwan Alnarus Kautsar,

Thank you for completing the review of the paper #1570550955 ("Forecasting Medicine Purchase Budget using Multiple Linear Regression Method (case: for Ende Regency Health Office)") for ISITIA 2019. Below is a copy of your review.

You can modify the report by going to https://edas.info/R.php?r=9669651 up to the due date of Jun 27, 2019 23:59:00 EDT.

Best regards, Dr. Astria Nur Irfansyah (General chair) 2019 International Seminar on Intelligent Technology and Its Applications (ISITIA) Conference Website : http://isitia.its.ac.id/ Email: committee@isitia.its.ac.id

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> \*\*\* Relevance: Relevance of manuscript to scope of ISITIA 2019 and IEEE in general. Somewhat relevant (2)

> \*\*\* Novelty: Originality
Not novel at all (0)

> \*\*\* Contribution: to the Intelligent Computational Technology and Electrical Engineering area Average (3)

> \*\*\* Presentation: Readability, English writing Readable (3)

> \*\*\* Accept Score: Should this paper be accepted for ISITIA 2019? Neutral (4)

> \*\*\* Main Rejection Reason: If rejected, what is the main reason for the rejection? Not rejected. (0)

> \*\*\* Comments to Author: Please write details and comments for the authors regarding the manuscript. Some points to consider may include scope of paper, readability in English writing, novelty, technical details of methodology, convincing results and conclusions.

This paper report the use of Multiple Linear Method as predictive analysis on Medicine Budgeting for 24 Ende Regency public health center which categorized into :

- 1. City Area
- 2. Mountain/Plateau Area
- 3. Coastal and lowland Area

With this categorization, authors report the results and it's discussion separately by each area (Section IV-A, B, C). However, the reviewer could not found the chart that showed the comparison of RMSE and MAPE result in one Figure. The author is suggested to add one more Figure that helps the future reader analyze the prediction results (RMSE and MAPE) on the whole area in one figure.

> \*\*\* Additional comment to TPC/Track Chair: Please provide additional comments to assist the General chair - Would you like to see this paper at the conference? What track would this paper fit into? Have you any concerns or observations on this paper?

(This comment will not be shown to authors)

The author is suggested to add one more Figure that helps the future reader analyze the prediction results (RMSE and MAPE) on the whole area in one figure.

> \*\*\* Best Paper: Would you recommend this paper for best paper award? No (0)

> \*\*\* Grading: Grading Criteria