6 January 2020 at 12:11



[ISITIA 2020] Invitation to serve as reviewer

1 message

isitia@its.ac.id <isitia=its.ac.id@edas.info>

Reply-To: isitia@its.ac.id

To: Irwan Alnarus Kautsar <irwan@umsida.ac.id>

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 2020. You have been recommended for your expertise which we understand falls into the scope of ISITIA 2020.

The 2020 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 22-23 July 2020 at the Bumi Surabaya City Resort.

Topics covered in ISITIA 2020 are, but not limited to, as follows:

Control Systems Engineering

Robotics, Industrial Applications, Autonomous Vehicles, Network Reliability

Electronics

VLSI, Embedded Systems, Sensors, IoT Devices, Biomedical Circuits, Data Converters, Mixed-Signal Circuits, Microelectronics

Power and Energy Systems

Renewable Energy, High Voltage Engineering, Energy Conversion, Al in Power Systems, Energy Storage, Smart Grid

Telecommunications & Signal Processing

Antenna, Network, Satellite, Image Compression, Wireless Sensor Network

Information Technology

Information Systems, Telematics, Security, ICT, Artificial Intelligence, Virtual Reality, IT in Education

Biomedical Engineering

Biomedical Signal and Image Processing, Medical Imaging, e-Health, Assistive Technology

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

https://edas.info/Tyn.php?tpc=1000328241

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 full paper submission deadline is 1 April 2020. 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: 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. Trihastuti Agustinah (General chair)

2020 International Seminar on Intelligent Technology and Its Applications (ISITIA)

Conference Website: http://isitia.its.ac.id/

Email: committee@isitia.its.ac.id



UNIVERSITAS MUHAMMADIYAH SIDOARJO FAKULTAS SAINS DAN TEKNOLOGI

DDI TEKNOLOGI HASIL PERTANIAN (S1) TERAKREDITASI NOMOR: 1262/SK//BAN-PT/Akred/S/VI/2016
PRODI AGROTEKNOLOGI (S1) TERAKREDITASI NOMOR: 0211/SK//BAN-PT/Akred/S/IV/2016
PRODI TEKNIK INDUSTRI (S1) TERAKREDITASI NOMOR: 506/SK//BAN-PT/Akred/S/VI/2015
PRODI TEKNIK INFORMATIKA (S1) TERAKREDITASI NOMOR: 483/SK//BAN-PT/Akred/S/VI/2014
PRODI TEKNIK MESIN (S1) TERAKREDITASI NOMOR: 2054/SK//BAN-PT/Akred/S/VI/2016
PRODI TEKNIK MESIN (S1) TERAKREDITASI NOMOR: 1552/SK//BAN-PT/Akred/S/VI/2018
Kampus Gelam: JI. Raya Gelam 250, Candi, Telp. 031-8921938 Sidoarjo 61217
Website: www.fst.umsida.ac.id email: fst@umsida.ac.id



SURAT TUGAS

Nomor: 1729/II.3.AU/06.00/E/TGS/VII/2020

Yang bertanda tangan di bawah ini:

Nama : Dr. Hindarto, S.Kom., MT. NIP : 197307302005011002

Jabatan : Dekan Fakultas Sains dan Teknologi Nama Perguruan Tinggi : Universitas Muhammadiyah Sidoarjo

Dengan ini memberikan tugas kepada:

Nama : Irwan Alnarus Kautsar, S.Kom., M.Kom., Ph.D.

NIK/NIP : 211452

Status Jabatan Dosen : Dosen Tetap

Fakultas / Program Studi : Sains dan Teknologi / Informatika Nama Perguruan Tinggi : Universitas Muhammadiyah Sidoarjo

Kepada yang bersangkutan diberikan tugas untuk Menjadi Reviewer pada IEEE Indonesia Section ISITIA 2020.

Pelaksanaan Tugas: 22 - 23 Juli 2020

Demikian surat tugas ini kami berikan, agar dilaksanakan dengan penuh tanggung jawab, atas perhatian serta kerjasamanya yang baik selama ini disampaikan terima kasih.

Sidoarjo, 16 Juli 2020

Dr. Hindarto, S.Kom., MT.

Dekan











ISITIA 2020 Technical Program Committee and Reviewers

- Prof. Mauridhi Purnomo, Institut Teknologi Sepuluh Nopember (Indonesia)
- Prof. Gamantyo Hendrantoro, Institut Teknologi Sepuluh Nopember (Indonesia)
- Prof. Haiping Du, University of Wollongong (Australia)
- Prof. Natasha M. Maurits, University of Groningen (Netherlands)
- Dr. Achmad Affandi, Institut Teknologi Sepuluh Nopember (Indonesia)
- Dr. Adhi Dharma Wibawa, Institut Teknologi Sepuluh Nopember (Indonesia)
- Dr. Agfianto Putra, Universitas Gadjah Mada (Indonesia)
- Dr. Alvin Sahroni, Universitas Islam Indonesia Yogyakarta (Indonesia)
- Dr. Andi Adriansyah, Universitas Mercu Buana (Indonesia)
- Dr. Ardyono Priyadi, Institut Teknologi Sepuluh Nopember (Indonesia)
- Dr. Astria Nur Irfansyah, Institut Teknologi Sepuluh Nopember (Indonesia)
- Dr. Chastine Fatichah, Institut Teknologi Sepuluh Nopember (Indonesia)
- Daniar Fahmi, Institut Teknologi Sepuluh Nopember (Indonesia)
- Dr. Dedet Candra Riawan, Institut Teknologi Sepuluh Nopember (Indonesia)
- Dr. Dhany Arifianto, Institut Teknologi Sepuluh Nopember (Indonesia)
- Dr. Dimas Anton Asfani, Institut Teknologi Sepuluh Nopember (Indonesia)
- Dr. Dimas Uman Putra, Institut Teknologi Sepuluh Nopember (Indonesia)
- Dr. Djoko Purwanto, Institut Teknologi Sepuluh Nopember (Indonesia)
- Dr. Endroyono, Institut Teknologi Sepuluh Nopember (Indonesia)
- Dr. Eko Setijadi, Institut Teknologi Sepuluh Nopember (Indonesia)
- Dr. Eko Mulyanto Yuniarno, Institut Teknologi Sepuluh Nopember (Indonesia)
- Fajar Budiman, Institut Teknologi Sepuluh Nopember (Indonesia)
- Dr. Feby Agung Pamuji, Institut Teknologi Sepuluh Nopember (Indonesia)
- Dr. Handy Wicaksono, Petra Christian University (Indonesia)
- Dr. Hendra Kusuma, Institut Teknologi Sepuluh Nopember (Indonesia)
- Dr. Heri Suryoatmojo, Institut Teknologi Sepuluh Nopember (Indonesia)
- Dr. I Gusti Ngurah Satriyadi H, Institut Teknologi Sepuluh Nopember (Indonesia)
- Dr. I Made Yulistya Negara, Institut Teknologi Sepuluh Nopember (Indonesia)
- Indra Riyanto, Universitas Indonesia (Indonesia)
- Dr. Irwan Alnarus Kautsar, Universitas Muhammadiyah Sidoarjo (Indonesia)
- Dr. Irwan Purnama, Lembaga Ilmu Pengetahuan Indonesia (Indonesia)



Humanification of Reliable Intelligent Systems

CERTIFICATE

It is hereby certified that

Irwan Alnarus Kautsar

has contributed as

Reviewer

in conjunction with the 2020 International Seminar on Intelligent Technology and Its Applications

22-23 July 2020 Virtual Conference













[ISITIA 2020] Review for paper #1570644510 completed

1 message

isitia@its.ac.id <isitia=its.ac.id@edas.info>

11 May 2020 at 15:57

Reply-To: isitia@its.ac.id

To: Irwan Alnarus Kautsar <irwan@umsida.ac.id>

Dear Dr. Irwan Alnarus Kautsar.

Thank you for completing the review of the paper #1570644510 ("Design of Parallel Fuzzing to Speed Up Fuzzing Process") for ISITIA 2020. Below is a copy of your review.

You can modify the report by going to https://edas.info/R.php?r=10147443 up to the due date of May 12, 2020 21:00:00 WIB.

Best regards,

Dr. Trihastuti Agustinah (General chair)

2020 International Seminar on Intelligent Technology and Its Applications (ISITIA)

Conference Website: http://isitia.its.ac.id/

Email: committee@isitia.its.ac.id

> *** Relevance: Relevance of manuscript to scope of ISITIA 2020 and IEEE in general. Good match (4)

> *** Novelty: Originality

Not bad (3)

> *** Contribution: to the Intelligent Computational Technology and Electrical Engineering area Major (4)

> *** Presentation: Readability, English writing

Clear (4)

> *** Accept Score: Should this paper be accepted for ISITIA 2020?

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)

This paper propose the use of virtualization for running fuzzing in parallel mode. This method chosen for speed up fuzzing in order to find vulnerabilities on some developed software. However, for better understanding, authors are suggested to revise paper based on following comments.

- 1. Authors suggested to add one more sentence, for short intro about AFL between this line: " ... as slave node. [One sentence about short AFL intro]. AFL is ... " Ex: "In this research, we use American Fuzzy Loop (AFL) as the fuzzer tool. AFS is ..."
- 2. In page 1. Section I, paragraph 3. Sentence 5. :

"Modification of input data is carried "

Reviewer: What the meaning of "Input data" which data that has been inputted? Are to the modified file or as fuzzing data sets? Authors suggested to add more brief explanation.

- 3. At Fig. 4. It suggested to add label such as "Python based application"
- 4. At Fig 5. Label at Fig 5, are suggested to changed into "Proposed System Design on Master Node"
- > *** 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 are suggested to revise paper based on reviewer comments.

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



[ISITIA 2020] Review for paper #1570634550 completed

1 message

isitia@its.ac.id <isitia=its.ac.id@edas.info>

12 May 2020 at 13:33

Reply-To: isitia@its.ac.id

To: Irwan Alnarus Kautsar <irwan@umsida.ac.id>

Dear Dr. Irwan Alnarus Kautsar.

Thank you for completing the review of the paper #1570634550 ("Optimal PSS Design Using Particle Swarm Optimization Under Load Shedding Condition") for ISITIA 2020. Below is a copy of your review.

You can modify the report by going to https://edas.info/R.php?r=10147407 up to the due date of May 12, 2020 21:00:00 WIB.

Best regards,

Dr. Trihastuti Agustinah (General chair)

2020 International Seminar on Intelligent Technology and Its Applications (ISITIA)

Conference Website: http://isitia.its.ac.id/

Email: committee@isitia.its.ac.id

> *** Relevance: Relevance of manuscript to scope of ISITIA 2020 and IEEE in general. Good match (4)

> *** Novelty: Originality

Not bad (3)

> *** Contribution: to the Intelligent Computational Technology and Electrical Engineering area Major (4)

> *** Presentation: Readability, English writing

Readable (3)

> *** Accept Score: Should this paper be accepted for ISITIA 2020?

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)

The submitted paper proposes the use of PSO for PSS development. Even Though the submitted paper are well written, authors are suggested to revise the paper as following:

1. Page 1. Section II. Sub section A.

"By using park transformations, synchronous generators can be modeled." Authors suggested adding a couple of few references.

2. Page 2. Section III

Section heading style should have the same style with other headings.

3. Page 4. Section III. Last paragraph.

"The picture above shows ...", Authors suggested to change into : "Figure 8 shows ..."

> *** 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 are suggested to revise paper as reviewer comments

> *** Best Paper: Would you recommend this paper for best paper award?



[ISITIA 2020] Review for paper #1570645042 completed

1 message

isitia@its.ac.id <isitia=its.ac.id@edas.info>

12 May 2020 at 12:51

Reply-To: isitia@its.ac.id

To: Irwan Alnarus Kautsar <irwan@umsida.ac.id>

Dear Dr. Irwan Alnarus Kautsar.

Thank you for completing the review of the paper #1570645042 ("Characteristics of Expertise Locator System in Academia: A Systematic Literature Review") for ISITIA 2020. Below is a copy of your review.

You can modify the report by going to https://edas.info/R.php?r=10152723 up to the due date of May 12, 2020 21:00:00 WIB.

Best regards,

Dr. Trihastuti Agustinah (General chair)

2020 International Seminar on Intelligent Technology and Its Applications (ISITIA)

Conference Website: http://isitia.its.ac.id/

Email: committee@isitia.its.ac.id

> *** Relevance: Relevance of manuscript to scope of ISITIA 2020 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 Clear (4)

> *** Accept Score: Should this paper be accepted for ISITIA 2020? 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)

Since the submitted paper is literature review, the finding will helps other researcher that might research in Expertise Locator System development or Knowledge Sharing Systems. Although the submitted paper is well written, Authors are suggested to correct minor revision based on following comments:

1. In Abstract, Author suggested add an "is" in first sentence: "... academia is contribute ..."

- 2. In page 2. Table 1. Table label should be arranged in same column with the table itself.
- > *** 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 are suggested to correct minor revision based on reviewer comments.

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



[ISITIA 2020] Review for paper #1570645160 completed

1 message

isitia@its.ac.id <isitia=its.ac.id@edas.info>

12 May 2020 at 12:51

Reply-To: isitia@its.ac.id

To: Irwan Alnarus Kautsar <irwan@umsida.ac.id>

Dear Dr. Irwan Alnarus Kautsar.

Thank you for completing the review of the paper #1570645160 ("Synchronization of EOGV Data on Eye Image Data as Blink Data Validator") for ISITIA 2020. Below is a copy of your review.

You can modify the report by going to https://edas.info/R.php?r=10153365 up to the due date of May 12, 2020 21:00:00 WIB.

Best regards,

Dr. Trihastuti Agustinah (General chair)

2020 International Seminar on Intelligent Technology and Its Applications (ISITIA)

Conference Website: http://isitia.its.ac.id/

Email: committee@isitia.its.ac.id

> *** Relevance: Relevance of manuscript to scope of ISITIA 2020 and IEEE in general.

Good match (4)

> *** Novelty: Originality

Not bad (3)

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

> *** Presentation: Readability, English writing

Needs improvement (2)

> *** Accept Score: Should this paper be accepted for ISITIA 2020?

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)

The submitted paper discuss the data synchronization of the blinked eyelid signal on EOGV sensor. This validation are needed for other researcher where use same EOGV sensor. However, authors suggest to revise the paper from reviewer for board audiences. Such as following:

1. In Abstract. 1st sentences. :

"This paper presents research on synchronizing the data of the Electrooculography (EOG) sensor ..." change into:

"This paper presents research on data synchronization of the Electrooculography (EOG) sensor ..."

2. In Abstract. 4th sentences. :

"We need to Synchronize the data ..." "Synchronize" use "s" lower case.

3. In Abstract. 5th sentences. :

"This ambiguity is because ..." Author auggested to rephrase the sentences. Since the unclear meaning of which "ambiguity" that refers to.

4. Page 2. Section II. Subsection A.

"EOGV sensor data and image data have different amounts of data as a result of different data sampling rates." Authors are suggested to add references for this statement.

5. Page 2. Section II. Subsection B.

"Linear regression is widely used to get the correlation between two variables namely the independent variable x and the independent variable y to get the predictive value of the independent variable that is not yet known yp(2)". Authors are suggested to add references for the explanation of the use Linear regression.

> *** 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)

(This comment will not be shown to duthors)

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

Authors are suggested to add more references. The references that being used are quite few.



[ISITIA 2020] Review for paper #1570645235 completed

3 messages

isitia@its.ac.id <isitia=its.ac.id@edas.info>

12 May 2020 at 11:51

Reply-To: isitia@its.ac.id

To: Irwan Alnarus Kautsar <irwan@umsida.ac.id>

Dear Dr. Irwan Alnarus Kautsar.

Thank you for completing the review of the paper #1570645235 ("Knowledge Management in Job Recommender System: A Systematic Review") for ISITIA 2020. Below is a copy of your review.

You can modify the report by going to https://edas.info/R.php?r=10152767 up to the due date of May 12, 2020 21:00:00 WIB.

Best regards,

Dr. Trihastuti Agustinah (General chair)

2020 International Seminar on Intelligent Technology and Its Applications (ISITIA)

Conference Website: http://isitia.its.ac.id/

Email: committee@isitia.its.ac.id

> *** Relevance: Relevance of manuscript to scope of ISITIA 2020 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

Clear (4)

> *** Accept Score: Should this paper be accepted for ISITIA 2020?

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)

Since the submitted paper is literature review, the finding will helps other researcher that might research in Job Recommender System development or Knowledge Sharing Systems. Although the submitted paper is well written, Authors are suggested to correct minor revision based on following comments:

1. In page 1. Section I, Paragraph 1. 3rd sentence :

"In other words, ..." change into "Moreover, "

> *** 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)

Submitted paper has similarity more than 50%. This caused author did not rephrase some quoted sentences from the analyzed paper. Since the submitted paper are literature review. Author suggested to rephrase it.

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