

YAYASAN BRATA BHAKTI JAWA-TIMUR UNIVERSITAS BHAYANGKARA SURABAYA LEMBAGA PENELITIAN DAN PENGABDIAN KEPADA MASYARAKAT (LPPM)

Jalan Ahmad Yani 114 Surabaya, Telp. 031-8285602, 8291055, Fax. 031-8285601

SURAT KETERANGAN

Nomor: Sket/65/II/2023/LPPM/UBHARA

Yang bertanda tangan dibawah ini :

Nama

: Drs. Heru Irianto, M.Si

NIP

: 9000028

NIDN

: 0714056102

Jabatan

: Kepala Lembaga Penelitian dan Pengabdian Kepada Masyarakat

(LPPM) Universitas bhayangkara Surabaya

Dengan ini menerangkan bahwa dosen prodi Teknik elektro Universitas Bhayangkara Surabaya atas nama **Dr. Ir. Saidah, MT** benar telah melakukan kegiatan :

- Menulis artikel yang telah di publish pada Seminar Internasional 2020 International Conference on Smart Technology And Applications (ICOSTA), berjudul Optimization of DG Placement and Size Using PSO Based on GUI, sebagai ketua dan koresponden, Februari 2020, terindeks IEEE
- Telah melakukan korespondensi melalui email dan OJS dalam proses review dan penerbitan jurnal tersebut. Bukti korespondensi email dan bukti pendukung adalah benar sudah dilakukan oleh yang bersangkutan serta sudah dilampirkan bersama surat ini.

Demikian surat keterangan ini dibuat untuk dapat dipergunakan sebagaimana mestinya.

Surabaya, 3/ Januari 2023
Rapafa LRPM
SURABAYA
LPPDrs. Heru Irianto, M.Si.





Saidah Ubhara <saidah@ubhara.ac.id>

[ICoSTA 2020] Paper 1570615982 has been registered

icosta2020@ubhara.ac.id <icosta2020=ubhara.ac.id@edas.info>

30 November 2019 pukul 23.50

Balas Ke: icosta2020@ubhara.ac.id Kepada: S Saidah <saidah@ubhara.ac.id>

Cc: icosta2020@ubhara.ac.id

Dear Dr. S Saidah:

Thank you for registering your paper 1570615982 (Optimization of DG Placement and size using PSO based on GUI) to 2020 International Conference on Smart Technology and Applications (ICoSTA). You still have to upload your manuscript at https://www.edas.info/uploadPaper.php?m=1570615982. Your manuscript can be application/pdf, application/msword and application/vnd.openxmlformats-officedocument.wordprocessingml.document.

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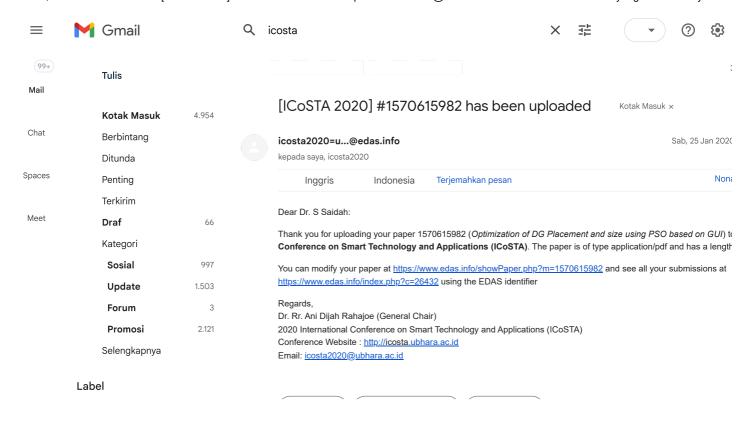
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Regards, Dr. Rr. Ani Dijah Rahajoe (General Chair) 2020 International Conference on Smart Technology and Applications (ICoSTA)

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UPLOAD ARTIKEL PADA ICOSTA CONFERENCE







Saidah Ubhara <saidah@ubhara.ac.id>

[ICoSTA 2020] Your paper #1570615982 ('Optimization of DG Placement and size using PSO based on GUI')

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16 Desember 2019 16.57

Balas Ke: icosta2020@ubhara.ac.id

Kepada: S Saidah <saidah@ubhara.ac.id>

Cc: icosta2020@ubhara.ac.id

Dear Dr. S Saidah:

Congratulations!

We are pleased to inform you that your manuscript #1570615982 ('Optimization of DG Placement and size using PSO based on GUI') has now been ACCEPTED by 2020 International Conference on Smart Technology and Applications (ICoSTA).

The reviews are included below, and can also be found at https://edas.info/showPaper.php?m=1570615982 using your EDAS login name saidah@ubhara.ac.id.

For the final manuscript (the deadline is January 20, 2020):

- 1. You are required to revise your manuscript according to the comments and suggestions given by the reviewers (see below).
- 2. You are required to ensure that the similarity rating of your manuscript is less than 30%. Submissions with a similarity rating of 30% or above will be dropped and no longer considered for ICoSTA 2020.
- 3. Please ensure that your manuscript has been checked for grammatical and typographical errors and that your manuscript is IEEE pdf eXpress compliant by following the common IEEE conference style template. A guide to converting to pdf eXpress can be seen on the website. If the paper is more than 6 pages, then an additional fee of 30 dollars per page for international participants or IDR 300,000 for Indonesian participants.
- 5. IEEE reserves the right to exclude a paper from distribution after the conference (e.g. removal from IEEE Xplore) if the paper is not presented at the conference and not revise as suggested by the reviewer.
- 6. Payment of publication fees is before December 20th, 2019 for early bird payments or before January 10th, 2020 for regular payments to:

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Once again, congratulations on the acceptance of your paper. We thank you for your patience and interest in ICoSTA 2020, we hope to see you in Surabaya.

Sincerely yours,

Dr. Rr. Ani Dijah Rahajoe (General Chair)

2020 International Conference on Smart Technology and Applications (ICoSTA)

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Reviews/Comments:

===== Review 1 ======

- > *** Comment to Author: e.g. Major reasons of your overall recommendation
- 1.Please improve the grammar and use of English in the article.
- 2.Please add references that show the use of formulas in your method in the description of Electrical power flow analysis.
- 3. The consistency of writing equations needs to be improved like Z12, Z23, Z34. Rewrite the equation so that it complies with the standard (not copy paste)
- 4. Explain the method in detail about DG before and after optimization.
- 5. Correct the appearance of the flowchart along with the picture explanation. (Fig. 4 Flowchart)
- 6. The numbers in the table are meaningless without explanation. Change the appearance of the table into a graph so that it makes it easier for readers, add an explanation.
- 7. The contents of the results and discussion chapters must be added with an explanation of the figures and tables.
- 8.In the final section explain that your PSO method is better than previous research.
- 9.BIBLIOGRAPHY should be a reference, please correct it according to the reference writing standard.
- 10.In the reference does not match the amount cited, show citation for ref. [13].

===== Review 2 =====

- > *** Comment to Author: e.g. Major reasons of your overall recommendation
- a. There is another language (Indonesian) besides English in the article.
- b. Please provide more in-depth analysis to explain the feasibility of the proposed method, such as on the flowchart and results.

- c. The sizing of each DG should be explained in more detail, please describe the size of each bus before and after placement.
- d. It is better to show that the proposed method is better than others, e.g. ABC, Loss Sensitivity Factor, Cuckoo Search Algorithm, etc., as used as references.

Few formatting to be corrected:

- 1) Figure/Tables captions: check the name and font sizes for all and put fullstop for each fig. captions.
- 2)Please rewrite all equations using Microsoft equation 3 or Mathtype, not just copy-paste
- 3) Sub V BIBLIOGRAPHY, should be References

Thank You.







International Conference on Smart 20

CERTIFICATE

his certificate is presented to :

Dr. Ir. Saidah, MT

as PRESENTER

and Applications 2020 held in Surabaya, Indonesia. for outstanding contribution in The International Conference on Smart Technology

Conference Id: 48221

Paper Id: 1570615982

: Optimization of DG Placement and size using PSO based on GUI

on 20 February 2020 at Mercure Hotel Surabaya

Drs. Edy Prawoto, SH. M.Hum Rector of UBHARA Surabaya

Dr. Rr. Ani Dijah Rahajoe, ST., M.Cs General Chair of ICoSTA

