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**ICIC 2017 notification for paper 10**

2 pesan

ICIC 2017 &lt;icic2017-0@easychair.org&gt;

16 September 2017 pukul 22.44

Kepada: Rahmadya Trias Handayanto &lt;rahmadya.trias@gmail.com&gt;

Dear Rahmadya Trias Handayanto,

We are pleased to inform you that your paper:

PaperID: 10

Title : Land use growth simulation and optimization in the urban area

submitted to The Second International Conference on Informatics and Computing (ICIC 2017) has been ACCEPTED for an oral presentation. We cordially invite you to attend the ICIC 2017 conference in Papua, Indonesia.

It is mandatory to prepare the camera ready paper as per the instructions listed on <http://icic-aptikom.org/> and your paper will not be published unless the following are done:

1. Revise your paper(s) according to the reviewers' comments. The detail reviews are in the bottom of this email.
2. The accepted similarity level is maximum 20% which you may check using Turnitin or other similiar plagiarism check.
3. Format your camera paper as per guidelines and follow strickly the A4-IEEE format in pdf file by creating it using IEEE pdf express. (<https://www.pdf-express.org/plus>, Conference ID:42266X )
4. Upload your camera ready paper according to Easychair by 5 October 2017 (hard deadline)
5. Fully-completed signed IEEE copyright form and send it to [icic4aptikom@gmail.com](mailto:icic4aptikom@gmail.com) with subject: Copyright 2017-your paperID.
6. Fill the registration form that can be downloaded from the ICIC website (registration) and send it to [icic4aptikom@gmail.com](mailto:icic4aptikom@gmail.com) including the proof of your payment and proof of membership (e.g. IEEE, Aptikom) and student status when it is relevant with subject: Registration 2017-your paperID.

Please be reminded that the due date for early bird registration is 25 September 2017. At least one author has to register for the conference.

The conference will take place in Jayapura Papua Indonesia, from 1-3 November 2017 with optional activities after the conference. As soon as the schedule is completed, it will be posted on the conference website.

All related conference materials can be found at <http://icic-aptikom.org/> Please let us know if you have any questions regarding registration.

We sincerely look forward to welcoming you in Jayapura-Papua, Indonesia in November 2017.

With a warmest regards,  
Media A Ayu, PhD  
TPC Chair of ICIC 2017

Reviews of your paper 10

----- REVIEW 1 -----

PAPER: 10

TITLE: Land use growth simulation and optimization in the urban area

AUTHORS: Rahmadya Trias Handayanto, Nitin Kumar Tripathi and Sohee Minsun Kim

Overall evaluation: 2 (accept)

----- Overall evaluation -----

- The paper is about Land Use Growth Simulation and Optimization in the Urban Area. Previous studies used optimization to allocate LULC to achieve a sustainable urban form. The evolutionary optimization algorithm such as Genetic Algorithm (GA) and Particle Swarm Optimization(PSO) were used. Most of the previous studies used simulation and optimization separately. In paper the integration of simulation and optimization was proposed for Bekasi city, Indonesia.

- The problem is clear. And Methodology is appropriate and can be used to answer the problem.
- The writing is still lacking in the explanation of the genetic algorithm and Particle Swarm Optimization. Please add the explanations of those algorithms.

## ----- REVIEW 2 -----

PAPER: 10

TITLE: Land use growth simulation and optimization in the urban area

AUTHORS: Rahmadya Trias Handayanto, Nitin Kumar Tripathi and Sohee Minsun Kim

Overall evaluation: 2 (accept)

## ----- Overall evaluation -----

1. Please proof-read paper thoroughly. There are numerous grammatical errors, typographical errors, runoff sentences, etc., in the paper.
2. Figures in the paper are difficult to decipher. Please separate and enlarge.
3. Algorithms used (such as neural nets) need to be explained.
4. Validation results (for 2015) need to be thoroughly discussed (Figure 3(d)).
5. Results of simulation for 2050 need to be explained thoroughly (Figure 6).

Conclusion: accept with revision

## ----- REVIEW 3 -----

PAPER: 10

TITLE: Land use growth simulation and optimization in the urban area

AUTHORS: Rahmadya Trias Handayanto, Nitin Kumar Tripathi and Sohee Minsun Kim

Overall evaluation: 2 (accept)

## ----- Overall evaluation -----

this paper has an interesting idea in simulating the LU growth. the research problem is clear but the research method is not clearly described. the research finding is likely giving significant contribution.

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17 September 2017 pukul 13.11

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[Kutipan teks disembunyikan]