

**3D CNN FOR MICROEXPRESSION  
DETECTION**

**SKRIPSI**

untuk memenuhi salah satu syarat mencapai derajat Sarjana  
Program Studi Informatika



diajukan oleh

**WAHYU SURYO PUTRO BAYU**

**18.11.2535**

Kepada

**PROGRAM SARJANA**

**PROGRAM STUDI INFORMATIKA**

**FAKULTAS ILMU KOMPUTER**

**UNIVERSITAS AMIKOM YOGYAKARTA**

**YOGYAKARTA**

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**YOGYAKARTA**

**2022**

**HALAMAN PENGESAHAN**

**SKRIPSI**

**3D CNN FOR MICROEXPRESSION DETECTION**

yang disusun dan diajukan oleh

**Wahyu Suryo Putro Bayu**

**18.11.2535**

Telah dipertahankan di depan Dewan Penguji  
pada tanggal 23 Agustus 2022

**Susunan Dewan Penguji**

**Nama Penguji**

**Tanda Tangan**

**Arif Akbarul Huda, S.Si, M.Eng**

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**Uyock Anggoro Saputro, M.Kom**

**NIK. 190302419**

**Arief Setyanto, Dr., S.Si, MT**

**NIK. 190302036**

Skripsi ini telah diterima sebagai salah satu persyaratan  
untuk memperoleh gelar Sarjana Komputer  
Tanggal 1 September 2022

**DEKAN FAKULTAS ILMU KOMPUTER**

**Hanif Al Fatta, S.Kom., M.Kom.**

**NIK. 190302096**

**IDENTITAS JURNAL**

**5<sup>th</sup> ICOINACT 2022**

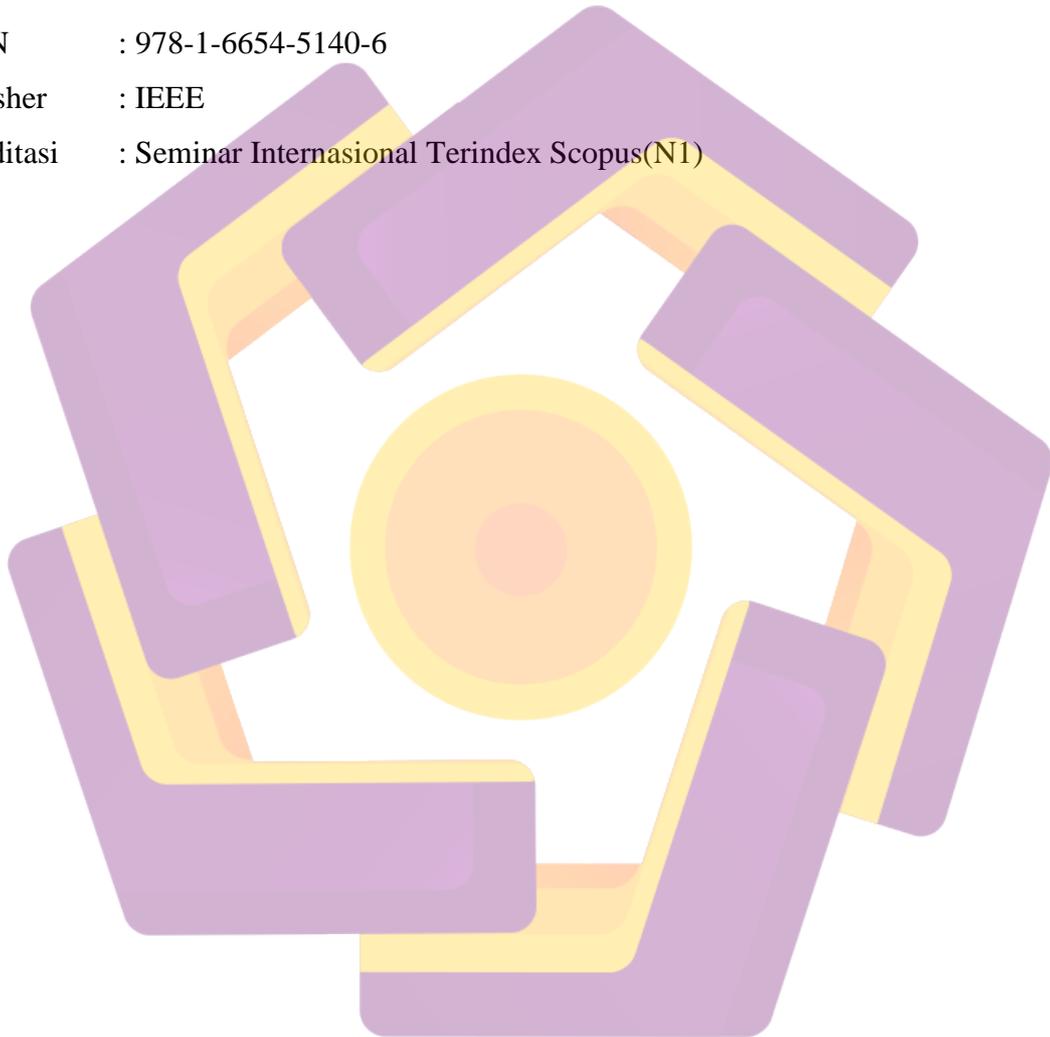
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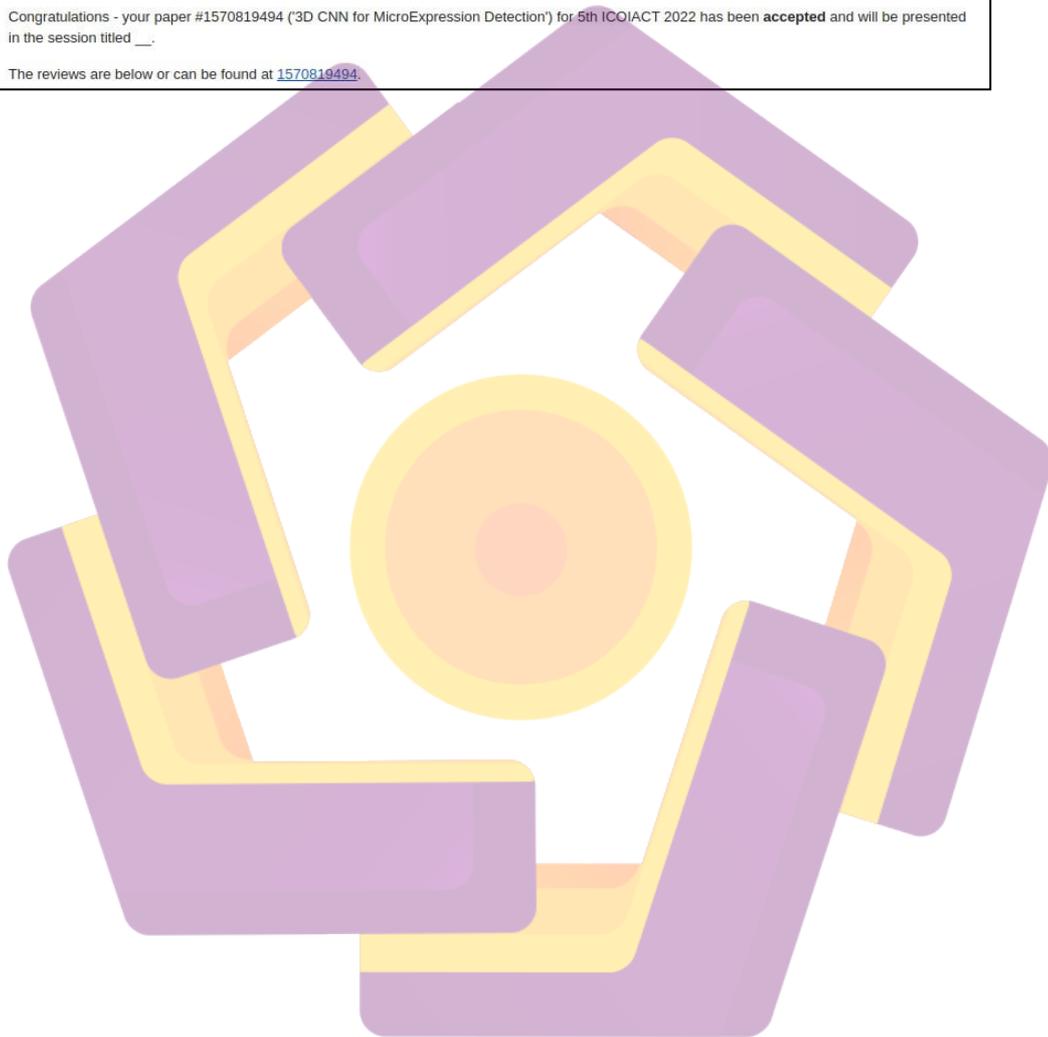
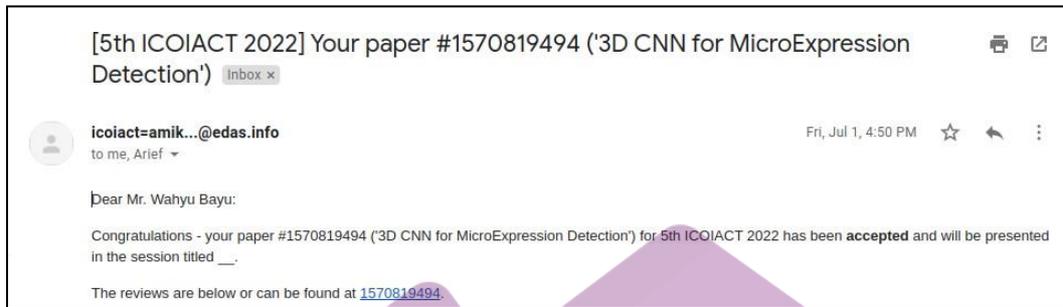
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# LEMBAR REVIEW

Email Revisi:



## Revisi Reviewer 1:

### Review 1

**Relevance and timeliness:** Rate the importance and timeliness of the topic addressed in the paper within its area of research.

Good (4)

**Technical content and scientific rigour:** Rate the technical content of the paper. (e.g. completeness of the analysis or simulation study, thoroughness of the treatise, accuracy of the models, etc), its soundness and scientific rigour.

Average (3)

**Novelty and originality:** Rate the novelty and originality of the ideas or results presented in the paper.

Average (3)

**Quality of presentation:** Rate the paper organization, the clearness of text and figures, the completeness and accuracy of references

Good (4)

**Recommendation:** How do you rate your recommendation?

Accept. (3)

**Detailed comments:** Please justify your recommendation and suggest improvements in technical content or presentation.

- Very interesting topic and suitable for ICOIACT 2022.
- This manuscript is well organized, the content is brief and clear also provides all the important information related to the experiment result.
- All Tables and Figures have been cited
- References are sufficient and all are cited/referred to in the text.
- The problems and the goal are clearly stated.
- There are several blank space areas on pages 2 and 3. Please revised the layout of the manuscript.

## Revisi Reviewer 2:

### Review 2

**Relevance and timeliness:** Rate the importance and timeliness of the topic addressed in the paper within its area of research.

Good (4)

**Technical content and scientific rigour:** Rate the technical content of the paper. (e.g. completeness of the analysis or simulation study, thoroughness of the treatise, accuracy of the models, etc), its soundness and scientific rigour.

Below Average (2)

**Novelty and originality:** Rate the novelty and originality of the ideas or results presented in the paper.

Average (3)

**Quality of presentation:** Rate the paper organization, the clearness of text and figures, the completeness and accuracy of references

Poor (1)

**Recommendation:** How do you rate your recommendation?

Likely Reject. (1)

**Detailed comments:** Please justify your recommendation and suggest improvements in technical content or presentation.

The topic is interesting, but the presentation is poor. The use of English is poor and the layout of the paper is bad. The authors should provide more analysis regarding the performance of the proposed system. In other words, it is not enough to simply present the results, but some more discussion as to why such result is achieved is needed.



## Revisi Reviewer 3:

### Review 3

**Relevance and timeliness:** Rate the importance and timeliness of the topic addressed in the paper within its area of research.

Average (3)

**Technical content and scientific rigour:** Rate the technical content of the paper. (e.g. completeness of the analysis or simulation study, thoroughness of the treatise, accuracy of the models, etc), its soundness and scientific rigour.

Good (4)

**Novelty and originality:** Rate the novelty and originality of the ideas or results presented in the paper.

Good (4)

**Quality of presentation:** Rate the paper organization, the clearness of text and figures, the completeness and accuracy of references

Good (4)

**Recommendation:** How do you rate your recommendation?

Accept. (3)

**Detailed comments:** Please justify your recommendation and suggest improvements in technical content or presentation.

This paper is quite implementable. The author may be able to extend the writing of the results and discussion, or add a comparison table with related research.



## LEMBAR PERSETUJUAN (LO

[Letter of Acceptance - 5th ICOIACT 2022]



ICOIACT Amikom <icoiact@amikom.ac.id>  
to me, Arief%20Setyanto%20

Jul 2, 2022, 1:06 PM ☆ ↶ ⋮

🗨 Indonesian > English Translate message

Turn off for: Indonesian x

Kepada Yth. Bapak/Ibu Author 5th ICOIACT 2022,

Dengan Hormat...

Kami sampaikan sekali lagi SELAMAT karena Paper yang Bapak/Ibu submit akhirnya ACCEPTED

Bersama ini kami ingin menyampaikan beberapa informasi khusus PESERTA LOKAL UNIVERSITAS AMIKOM YOGYAKARTA terkait proses selanjutnya.

### 1. Lakukan Registrasi.

Jika di antara author adalah **Dosen Universitas Amikom Yogyakarta**, Registrasi dilakukan dengan mengajukan **Rencana Penelitian dan Rencana Publikasi Ke Lembaga Penelitian dan Pengabdian Masyarakat (LPPM) Universitas Amikom Yogyakarta**

### 2. Setelah Rencana Publikasi diapprove oleh Lembaga Penelitian, konfirmasi registrasi paling lambat 20 Juli 2022, via website ICOIACT:

<https://icoiact.org/> di link Registrasi untuk Domestic Participants.

Pada field:

- Payment Slip: Upload form Rencana Publikasi yang telah di approve oleh LPPM Universitas Amikom Yogyakarta
- Transfer Date: isi Tanggal di approve form Rencana Publikasi
- Bank Name: cukup tuliskan "LPPM Universitas Amikom Yogyakarta"
- Account Number: cukup tuliskan "LPPM Universitas Amikom Yogyakarta"
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