

Letter of Acceptance

Paper ID	Paper Title	Author(s)
ICOSEC-075	Federated Learning for Early Detection of Diabetic Retinopathy in Distributed Healthcare Systems	S.Sathya, R. Anandha Lakshmi, R.Bagavathi Lakshmi, Vishwa Priya V, D. Narayani, N. Anandkrishnan,

Decision: **Acceptance with Major Revision**

Herewith, the conference committee of the 6th International Conference on Smart Electronics and Communication ICOSEC 2025 is pleased to inform you that the above mentioned research article has been **accepted** for presentation and publication in ICOSEC Conference Proceedings. ICOSEC will be held on 24-26, September 2025 at Kongunadu College of Engineering and Technology, Trichy, Tamil Nadu, India.

We congratulate you on being successfully selected for the presentation of your research work in our esteemed conference.

Thank you

Yours Sincerely,




Dr. J. Yogapriya,
Conference Chair - ICOSEC-2025

Proceedings by

Review comments

Paper ID: **ICOSEC-075**

Paper Title: **Federated Learning for Early Detection of Diabetic Retinopathy in Distributed Healthcare Systems**

Decision: **Accept and Major revision**

Review Comments:1

1. Federated Learning for Early Detection of Diabetic Retinopathy in Distributed Healthcare Systems is the proposed title of the paper.
2. Evaluation methodology should be intensely discussed. Novelty in the proposed design should be established through a comparative analysis.
3. The objective of the work has been well stated in the abstract. However, the limitations and issues of the existing models can be summarized in the related work section.
4. Abstract requires complete revision as more similarity is observed in this section.
5. The design presented in the proposed work section should be supported with mathematical formulations. How are the values formulated? More discussions on the choice and impact of the substrate on outcome should be projected strongly.
6. Conclusion and Future Scope should be improved related to the proposed work.
7. In addition, the flow process of the proposed work should also be projected and amply explained.