PAPER PUBLICATION DETAILS

Conference: 8th INTERNATIONAL CONFERENCE on INTELLIGENT COMPUTING

Paper Id: 962

Title: Machine Learning-Driven Security Framework Integrated with Blockchain for Ransomware Prevention and Mitigation in the Banking Sector

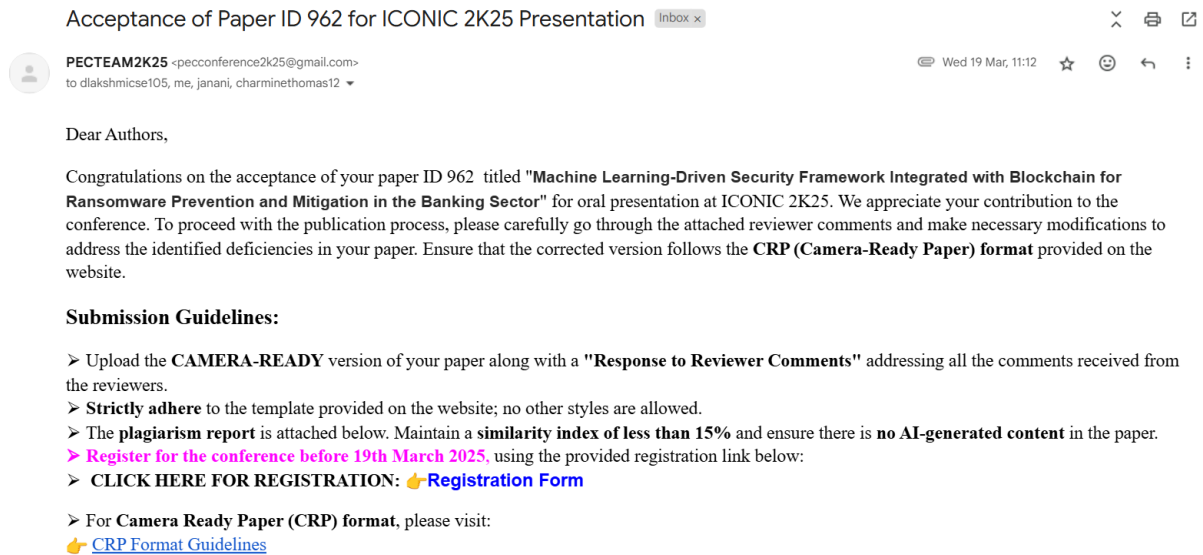**Status:** Accepted

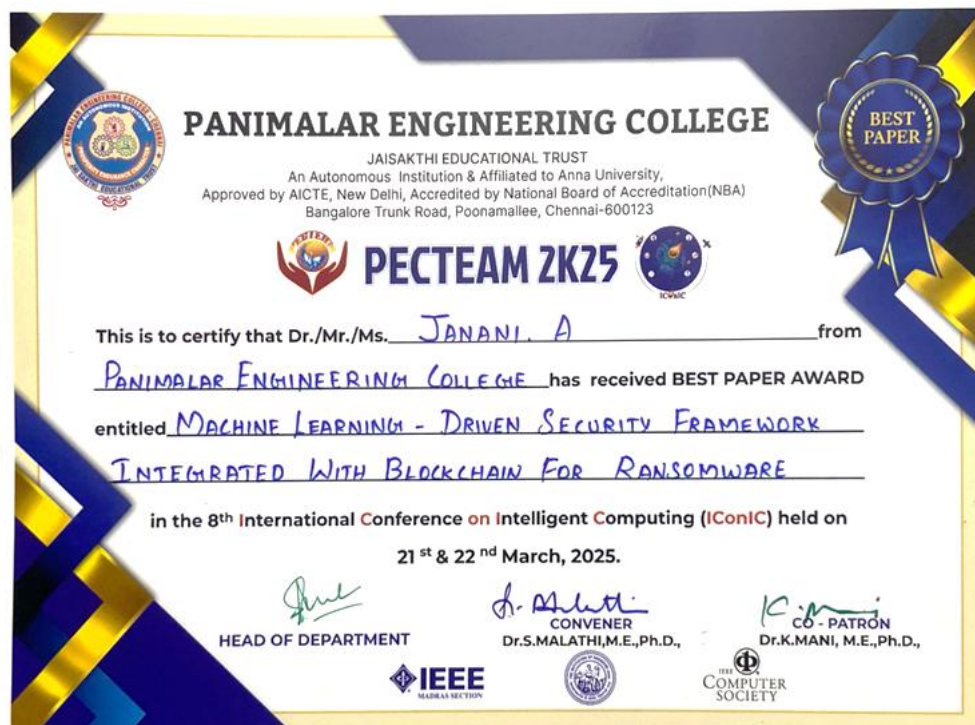**Conference Date:** 22nd March, 2025

Reviewer Comments:

Blockchain-integrated ML-DSF offers a strong, scalable defense by combining machine learning for real-time ransomware detection with tamper-proof blockchain-based data backups, enhancing security and operational resilience.

Acceptance Mail:

Dear Authors,

Congratulations on the acceptance of your paper ID 962 titled **"Machine Learning-Driven Security Framework Integrated with Blockchain for Ransomware Prevention and Mitigation in the Banking Sector"** for oral presentation at ICONIC 2K25. We appreciate your contribution to the conference. To proceed with the publication process, please carefully go through the attached reviewer comments and make necessary modifications to address the identified deficiencies in your paper. Ensure that the corrected version follows the **CRP (Camera-Ready Paper) format** provided on the website.

Submission Guidelines:

➢ Upload the **CAMERA-READY** version of your paper along with a **"Response to Reviewer Comments"** addressing all the comments received from the reviewers.
➢ **Strictly adhere** to the template provided on the website; no other styles are allowed.
➢ The **plagiarism report** is attached below. Maintain a **similarity index of less than 15%** and ensure there is **no AI-generated content** in the paper.
➢ **Register for the conference before 19th March 2025,** using the provided registration link below:
➢ **CLICK HERE FOR REGISTRATION:** 👉**Registration Form**

➢ For **Camera Ready Paper (CRP) format**, please visit:
👉 CRP Format Guidelines

Conference Certificates:

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PECTEAM 2K25

This is to certify that Dr./Mr./Ms. CHARMINE MARIA THOMAS from PANIMALAR ENGINEERING COLLEGE has received BEST PAPER AWARD entitled MACHINE LEARNING -DRIVEN SECURITY FRAMEWORK INTEGRATED WITH BLOCKCHAIN FOR RANSOMWARE in the 8th International Conference on Intelligent Computing (IConIC) held on 21 st & 22 nd March, 2025.

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