



**1st IEEE Uttar Pradesh Section Women in Engineering International Conference on
Electrical Electronics and Computer Engineering (UPWIECON-2025)**

30th - 31st October 2025

Certificate of Presentation

This is to certify that Dr./Mr./Ms **Avdhesh Kumar Bhardwaj, Praveen Anugula, Sunil Khemka** have presented the paper titled **Proactive vs Reactive Application Security in DevSecOps: A Comparative Evaluation of Shift-Left Security Tools and Strategies** in the 1st IEEE Uttar Pradesh Section Women in Engineering International Conference on Electrical Electronics and Computer Engineering (UPWIECON-2025) organized by NIELIT Dehradun held during 30th – 31st October 2025.

Dr Smita Sharma
Wie Chair IEEE UP Section

Dr. Alok Tripathi
Director (Scheme/Skilling) &
CoE, NIELIT

Dr. S. K. Dhurandher
Executive Director, NIELIT