



**SIDDHARTHA ACADEMY OF HIGHER EDUCATION**

(Deemed to be University)

## **RESEARCH CONCLAVE 2026**

**Schedule for Online Presentations**

**23<sup>rd</sup> January 2026**



**Research Conclave**  
SIDDHARTHA ACADEMY OF HIGHER EDUCATION  
JANUARY 2026

### **SESSION-1 : AI & Intelligent Systems for Healthcare and Social Good**

**23rd January 2026 - Paper Presentations**

**Mode : Online**

**Time : 11.00-1.00**

**Link : <https://meet.google.com/tee-ssfi-nff>**

**Venue : IT Conference hall**

**Chair : Dr.B.Sai Chandana**

**Co-Chair : Dr.G.Kalyani**

**Faculty Coordinator: G.Geetha**

S.No	Paper ID	Title
1	<b>RC26016</b>	Automated Windows System Security Auditing and Compliance Assessment: A Comprehensive Survey of Techniques, Frameworks, and Detection Mechanisms
2	<b>RC26028</b>	Predictive DevOps: Forecasting Build and Deployment Failures
3	<b>RC26093</b>	Dynamic Power Splitting for Splitting for High- Performance SWIPT in Wireless Sensor Networks
4	<b>RC26162</b>	Multilingual Sentiment Analysis for Enhanced Social Media Monitoring Using Lexicon-Based and Transformer Models
5	<b>RC26173</b>	Cross-Dialect Arabic NER via Continual and Multi-Task Learning with AraBERT
6	<b>RC26177</b>	An AI-Driven Adaptive Framework for Personalized Nutrition and Fitness for Lifestyle Health Monitoring
7	<b>RC26180</b>	A RoBERTa-BiLSTM-Attention Hybrid for Multi-Class Emotional Health Sentiment Classification
8	<b>RC26181</b>	Investigating Hybrid Architecture for Sentiment Analysis in Arabic Language: Integrating with Boomi IPaaS Platform



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### **SESSION-2 : Intelligent Computing, NLP, Security & Communication Systems**

**23rd January 2026 - Paper Presentations**

**Mode : Online**

**Time : 3.30 - 5.00**

**Link : <https://meet.google.com/tee-ssfi-nff>**

**Venue IT : IT Conference hall**

**Chair : Dr.B.Sai Chandana**

**Co-Chair : Dr.G.Kalyani**

**Faculty Coordinator: G.Geetha**

S.No	Paper ID	Title
1	<b>RC26033</b>	EcoPulse: AI-Driven Energy Invoice Extraction, Carbon Scoring, and Practical Sustainability Recommendations
2	<b>RC26037</b>	A Smart Hybrid Wearable System for Parkinson's Symptom Monitoring
3	<b>RC26041</b>	Lung Cancer Prediction Based On PSO Optimization With Ensemble Learning
4	<b>RC26042</b>	Plant pathology diagnosis using MobileNetV2
5	<b>RC26057</b>	Ceiling of Hope : An IoT Based Intelligent Suicide Prevention System
6	<b>RC26104</b>	A Real-Time Multi-Modal Depression Detection Framework Using Vision Transformer-Based Pupil Analysis and PHQ-9 Fusion
7	<b>RC26175</b>	Advancements in AI-Driven Liver and Liver Tumour Segmentation in CT and MRI Images: A Comprehensive Review