



**Program Schedule**  
**International Conference on AI for Forensics and Biometric Applications (AIFB 2025) - IIT Bhilai**  
**Venue: LHC106**

Timings	Day 1 (19/12/2025)	Day 2 (20/12/2025)
08:45-09:45	BREAKFAST	
10:00-10:30	Registration/Inaugration function	Talk by Dr. Arvind (NTNU) Title: Hardware Security in Critical Infrastructures - Challenges, Risks and Countermeasures Session Chair: Dr. Dileep A. D.
10:30-10:45	Pleanary talk: Dr. S. K Jain (Director-cum-Chief Forensic Scientist Directorate of Forensic Science Services,) (Online) Title: Advances in Forensic Science Session Chair: Dr. Raghavendra Ramachandra	
10:45-11:00		
11:00-11:30		
11:30-12:00	TEA BREAK	
12:00-12:30	Talk by Shri Ram Gopal Garg (IG Durg Police) Title: Applications of AI for Field Policing - Focus Areas for Research Session Chair: Dr. Arvind Sharma	PAPER PRESENTATION by Krishna Bhatia (Online) Title: Evaluating Near-Term Quantum Machine Learning for Face Recognition
12:30-13:00		PAPER PRESENTATION by Arumudi Alekhya (Online) Title: Trustworthy and Explainable AI-enabled Loan Approval System
13:00-14:00	LUNCH	
14:00-14:30	Talk by Dr. Bartek Gedrojc (Online) Title: Using Side Channel Analysis and Fault Injection in Modern Digital Forensics Session Chair: Dr. Dileep A. D.	PAPER PRESENTATION by Hossam Kamel (Online) Title: A Machine Learning–Based Forensic Fire Detection model within the Internet of Agents (IoA) Using YOLOv8 and AWS Cloud
14:30-15:00		PAPER PRESENTATION by Geetanjali Sharma Title: Towards Robust Iris Presentation Attack Detection via Fine-Tuned DINOv2 and ResNet-50 Models
15:00-15:30	Talk by Dr. Jens-Petter Sandvik (Online) Title: From Smart Devices to Smart Evidence: Advancing IoT Forensics in the Age of AI Session Chair: Dr. Arvind Sharma	PAPER PRESENTATION by Pradipta Sarkar (Online) Title: Voice-Based Security System
15:30-16:00		NTNU Presentation on Opportunities Available in Norway
16:00-16:30	TEA BREAK	
16:30-17:00	Talk by Dr. Raghvendra (NTNU) Title: Deceiving Face Recognition Systems Session Chair: Dr. A. D. Dileep	TEA BREAK
17:00-17:30		
19:30-22:00	GALA DINNER	
	Venue	
Tea/Coffee & Breakfast	L106 (Tentative)	
Lunch	L106 (Tentative)	
Dinner	Community Center	
Online:		
Zoom Link:	<a href="https://NTNU.zoom.us/j/95751337721?pwd=JG4qAZYRtArJzn9uB19zTgx4YRWfz.1">https://NTNU.zoom.us/j/95751337721?pwd=JG4qAZYRtArJzn9uB19zTgx4YRWfz.1</a>	
Meeting ID:	957 5133 7721	
Passcode	499263	