

PRESS RELEASE

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UnCognito Selected to Present Audio Deepfake Detection Technology at Europol Industry and Research Days 2026

Physics-based detection company to demonstrate real-time capabilities to European law enforcement agencies amid surge in synthetic voice fraud

Miami, February 4 — UnCognito, a provider of real-time deepfake detection technology, has been selected to present at Europol Industry and Research Days, February 24-26, 2026, at Europol Headquarters in The Hague, Netherlands.

The company will demonstrate its physics-based detection platform under Theme 8: Synthetic Content Detection and Authentication on the final day of the three-day event, which brings together law enforcement agencies, EU-funded research projects, and technology providers working on security challenges facing European police services.

Market Context

The selection comes as audio deepfake fraud reaches unprecedented scale. Documented losses from deepfake-enabled fraud exceeded \$200 million in Q1 2025 alone, with the broader impersonation scam industry causing over \$3 billion in losses last year. Voice cloning attacks increased 680% year-over-year, with current AI tools requiring as little as three seconds of audio to produce a convincing clone.

High-profile incidents have demonstrated the operational sophistication of these attacks. In early 2024, engineering firm Arup lost \$25 million after an employee participated in a video conference where every other participant - including the apparent CFO - was synthetically generated. A similar attack targeting a multinational firm in Singapore followed months later.

Beyond financial fraud, European law enforcement agencies are contending with the use of generative AI to produce child sexual abuse material and other illegal synthetic content at scale.

Technology Differentiation

Most deepfake detection systems rely on machine learning models trained to recognize artifacts in synthetic audio. These systems require continuous retraining as new voice generation models enter the market, creating persistent gaps in detection capability.

UnCognito’s approach analyzes the acoustic and physical properties of audio signals rather than learned patterns from training data. This physics-based method maintains consistent detection accuracy regardless of which voice synthesis tool produced the content, without requiring retraining cycles or language-specific tuning.

“Detection tools that work in a lab but fail when a new model drops aren’t useful to investigators working active cases,” said Gautham Sastri, Founder and CEO of UnCognito. “We built for operational environments. Real-time analysis, concurrent streams, no language dependencies. The invitation to present at Europol tells us we’re solving the problem that actually matters to the people who need these tools.”

About Europol Industry and Research Days

Europol Industry and Research Days is an annual event hosted at Europol Headquarters that connects law enforcement agencies with technology providers and research institutions. The 2026 program covers eight thematic areas including situational awareness, lawful data access, biometric analysis, and synthetic content detection.

About UnCognito

UnCognito provides real-time deepfake detection technology for enterprise and government applications. Founded in 2020, the company’s physics-based platform analyzes large volumes of concurrent audio streams without machine learning retraining cycles or language constraints. Founder Gautham Sastri is a 4X entrepreneur with 25+ years of experience in cloud computing, high-performance computing, and artificial intelligence, holding four U.S. patents.

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