ISBN: pending allocation · CFP DOI: pending
• OFFICIAL CALL FOR PAPERS

OFFICIAL CALL FOR ABSTRACTS & RESEARCH PAPERS

APPLIED AI & CYBER SUMMIT 2027

An international virtual forum advancing scientific reproducibility, algorithmic accountability, forensic detection of synthetic fraud, and trustworthy AI governance across academia and enterprise.

SUMMIT DATE	SUBMISSION FEE	REVIEW TURNAROUND	PROCEEDINGS
6 FEB 2027	₹0 / $0 FREE	2–4 DAYS	Pending
100% Virtual International	Zero Upfront Barrier	Double-Blind Peer Review	SVACS 2027 Volume

Summit Lifecycle & Author Journey Infographic

ROLLING FAST-TRACK REVIEW

01 — Abstract Intake
Free submission of 250–350 word structured abstract & AI disclosure.

02 — Peer Review SLA
Double-blind technical review with formal decision in 2–4 working days.

03 — Acceptance & DOI
Early registration, ISBN pending allocation proceedings & DOI.

04 — Live Virtual Talk
10-min live oral presentation + 5-min Q&A on 6 February 2027.

Advancing the UN Sustainable Development Goals (SDGs)

GLOBAL IMPACT — United Nations 2030 Agenda

SDG 4: Quality Education
AI literacy, academic integrity, pedagogical ethics & reproducibility.

SDG 9: Industry & Innovation
Trustworthy AI infrastructure, auditable ML & open science benchmarks.

SDG 16: Peace & Institutions
Combating paper-mill fraud, citation syndicates & synthetic deceit.

SDG 17: Partnerships
Multi-stakeholder collaboration among labs, publishers & universities.

Executive Mandate & Summit Purpose

CORE RESEARCH PILLARS

As foundation models and autonomous agents reshape scientific communication and industry decision systems, institutions face synthetic paper mills, hallucinatory citations, opaque black boxes, and ethical ambiguity. **SVACS 2027** unites global stakeholders around three pillars:

Scientific Rigor
Forensic disruption of synthetic paper mills, image tampering & hallucinated citations.

Responsible AI
Mechanistic interpretability, safety alignment, red-teaming & constitutional safeguards.

Data Governance
CRediT author attribution, differential privacy & open reproducibility ecosystems.

CRITICAL DEADLINES & SUBMISSION TIMELINE

CONFERENCE MILESTONE	CALENDAR DATE (UTC)	STATUS
Abstract Intake Opens	Currently Open	ACTIVE
Abstract Submission Deadline	8 January 2027 (23:59 UTC)	STRICT CUTOFF
Editorial Peer-Review Decisions	Within 2–4 Working Days	ROLLING REVIEW
Early Registration Deadline	8 January 2027	CONCESSION RATE
Final Slides & Camera-Ready Intake	30 January 2027	FINAL SCHEDULE
Live Virtual Summit Date	6 February 2027	GLOBAL BROADCAST

SPECIAL MERIT INITIATIVE • 10 FULL AWARDS

SVACS 2027 Student Research Presentation Grants

ScholarVault sponsors **10 competitive 100% registration fee waivers** for top-ranked student-authored abstracts. Includes free virtual presentation slot, ISBN proceedings publication, and official Grantee Certificate. Apply directly during abstract submission.

100% Fee Waiver

COMPREHENSIVE SCOPE OF INQUIRY

THE SEVEN RESEARCH TRACKS

Submissions may encompass empirical evaluations, theoretical frameworks, forensic tools, policy analyses, or case studies across these seven interdisciplinary tracks.

TRACK 01 APPLIED AI

Applied AI & Intelligent Systems

Systems that ship: production ML, agentic workflows, retrieval pipelines, evaluation harnesses, and the engineering discipline that takes a model from demo to dependable deployment.

Agentic Workflows · Evaluation Harnesses · RAG Pipelines · MLOps

- Agentic workflows, tool use and multi-step orchestration
- Evaluation, benchmarking and regression testing for deployed models
- Retrieval-augmented and domain-tuned systems
- Cost, latency and reliability engineering at production scale

Output: Working Systems & Benchmarks · Benchmark: Reproducible Evaluation

TRACK 02 SECURITY

Cyber Security & Trustworthy AI

Attacking and defending AI systems: adversarial ML, prompt injection, model supply-chain integrity, and AI used inside security operations.

Adversarial ML · Prompt Injection · Model Supply Chain · SOC Automation

- Adversarial attacks, evasion and automated red-teaming
- Prompt injection, jailbreaks and agent sandbox escapes
- Model supply-chain integrity and weight provenance
- AI-assisted threat detection and incident response

Output: Attack Studies & Defences · Benchmark: Attack Success Rate

TRACK 03 PRIVACY & TRUST

Data Privacy & Algorithmic Accountability

Privacy-preserving learning and the machinery of accountability: differential privacy, federated systems, synthetic data, unlearning, and auditable decisions.

Differential Privacy · Federated ML · Machine Unlearning · Audit Standards

- Differential privacy in distributed and federated learning
- Synthetic data fidelity versus re-identification risk
- Machine unlearning protocols and the right to be forgotten
- Independent third-party algorithmic auditing standards

Output: Auditing Protocols · Benchmark: Privacy Bounds & Proofs

TRACK 04 POLICY & ETHICS

AI Ethics, Governance & Policy

Rules, rights and liability: ethical frameworks, human-rights impacts, bias quantification, and regulatory statutes such as the EU AI Act.

EU AI Act · Fair Scoring · Liability · IRB Governance

- Algorithmic bias mitigation and disparate-impact auditing
- EU AI Act compliance and legal liability architectures
- Autonomous agent supervision and oversight mechanisms
- Institutional AI ethics board governance in universities

Output: Frameworks & Audits · Benchmark: Empirical Validation

TRACK 05 FORENSICS

Research Integrity & AI-Generated Content

Keeping the record honest: forensic detection of synthetic figures and text, paper-mill disruption, provenance standards, and authorship in human-AI co-creation.

Paper-Mill Forensics · Image Auditing · Watermarking · Provenance

- Automated detection of LLM-generated scientific manuscripts
- Deepfake scientific image and gel-blot forensic auditing
- Paper-mill syndicate disruption and citation cartels
- Watermarking, provenance and disclosure frameworks

Output: Forensic Toolkits & Cases · Benchmark: Detection Precision

TRACK 06 SUSTAINABILITY

Sustainable AI: Climate, Energy & Agriculture

The cost side of intelligence and the good it can do: energy-efficient training, carbon accounting, and AI applied to climate, grid and agri-food systems.

Efficient Training · Carbon Accounting · Climate Modelling · Agri-Food AI

- Energy-efficient training and inference
- Carbon accounting and model lifecycle reporting
- AI for climate modelling and grid optimisation
- Precision agriculture and food-system resilience

Output: Energy & Impact Studies · Benchmark: Measured Efficiency

TRACK 07 BIO-AI

Bio-AI & Biomanufacturing

Intelligence applied to living systems: protein and molecule design, lab automation, biosecurity safeguards, and clinical decision support.

Protein Design · Self-Driving Labs · Biosecurity · Clinical AI

- Protein, molecule and antibody design models
- Self-driving labs and biomanufacturing pipelines
- Biosecurity screening and dual-use safeguards
- Clinical decision support and regulatory evidence

Output: Models & Wet-Lab Validation · Benchmark: Biological Reproducibility

AUTHOR SPECIFICATIONS & INTAKE CRITERIA

SUBMISSION GUIDELINES & REGISTRATION

Submissions undergo double-blind peer review. Accepted abstracts are scheduled for virtual presentation and published in *SVACS 2027 Conference Proceedings* (ISBN: pending allocation).

STAGE 01	STAGE 02	STAGE 03	STAGE 04	STAGE 05
Prepare Abstract	**Online Intake**	**Double-Blind SLA**	**Camera-Ready**	**Live Summit**
250–350w Structured	Free / Zero Barrier	2–4 Day Decision	ISBN pending allocation	6 Feb Presentation

Abstract Preparation Requirements

- **Word Count:** 250 to 350 words (maximum 500 words).
- **Structure:** Background, Objective, Methodology, Results, and Ethical Implications.
- **Keywords:** 4 to 6 standard index terms (IEEE / ACM / MeSH taxonomies).
- **Language:** Standard international academic English.
- **Template:** Official Word (.DOCX) template available on downloads portal.

Publication & Integrity Standards

- **AI Disclosure:** Authors must state whether generative AI was utilized in manuscript drafting.
- **Similarity Index:** Strict < 10% similarity cutoff (Turnitin/iThenticate screening).
- **Presentation:** 10-min live virtual oral presentation + 5-min Q&A.
- **Proceedings:** SVACS 2027 Proceedings (ISBN: pending allocation) + DOI.
- **Certificate:** Verifiable Digital Certificate of Presentation for all speakers.

Crossref DOI	ISBN Proceedings	Double-Blind	SCVS Assessed
Persistent Digital Object ID	pending allocation	Peer-Review Evaluation	Assessed Academic Trust

TRANSPARENT DELEGATE REGISTRATION FEES (AFTER ACCEPTANCE)

PARTICIPATION CATEGORY	DOMESTIC AUTHORS (INR)	INTERNATIONAL AUTHORS (USD)
Abstract Intake & Peer Review	**₹0 (Free of Charge)**	**$0 (Free of Charge)**
Student Presenter (UG / PG / PhD)	**₹2,500**	**$129 USD**
Academic / Faculty Presenter	**₹4,999**	**$199 USD**
Co-Author Delegate	**₹2,200**	**$79 USD**
Industry Professional Delegate	**₹9,999**	**$397 USD**
Listener / Non-Presenting Delegate	**₹1,999**	**$99 USD**
Institutional Student Cohort (25 Papers)	**₹18,750** (₹750 / paper)	**$250 USD**

FAST ONLINE SUBMISSION

Ready to Submit Your Abstract?

Submit directly through the official conference portal or scan the QR code with your mobile device. Templates in Word (.DOCX) and PowerPoint (.PPTX) are available on the downloads page.

Portal: **appliedaisummit2027.scholarvault.in** Zenodo CFP: **DOI pending** Secretariat: **conferences@scholarvault.in**

SCAN TO SUBMIT

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