

Co-located with the 31st IEEE Pacific Rim International Symposium
on Dependable Computing (PRDC 2026)

AID 2026

2nd IEEE PRDC Workshop on AI Dependability

CALL FOR PAPERS



📍 Hong Kong SAR | 📅 PRDC 2026: 2–4 December 2026

About the Workshop

The AID 2026 workshop provides a forum for researchers and industry practitioners to present and discuss the latest advancements in ensuring the dependability of AI and LLM-based systems. As AI becomes integral to critical infrastructure, its reliability, security, and robustness are paramount.

The workshop brings together experts from the dependable computing and AI communities to address new challenges in building trustable AI systems. We welcome submissions that explore innovative solutions, case studies, and fundamental research.

Two Submission Tracks

- **Regular Paper Track.** Completed research, presented as a full conference paper with a clear contribution and supporting evaluation.
- **R&D Paper Track.** Research carried out under a funded research project and still in progress. Papers introduce the project's objectives and approach and report interim findings, giving project teams a venue to present ongoing work and gather feedback.

Publication

Accepted papers from **both tracks** will be published by the **IEEE Computer Society Press (EI indexed)** as part of the **PRDC 2026 proceedings**.

Accepted papers are expected to be presented **in person** at the workshop.

Topics of Interest

Topics include but are not limited to:

- AI-based software vulnerability detection and secure code generation
- AI-based attack detection
- LLM-based Rust translation
- AI-based attack/defense simulation
- AI-based red teaming
- AI model attacks and defenses
- AI dependability, reliability, and safety
- Responsible and trustworthy AI
- Explainable AI (XAI)

Submission Guidelines

- **Length.** At most **6 pages**, including figures, tables, and references.
- **Format.** IEEE double-column conference template.
- **Review.** Double-blind.
- **Originality.** Original, unpublished, and not under review elsewhere.
- **Submission.** Through **EasyChair**:
easychair.org/conferences/?conf=aid2026

Important Dates (AoE) Both tracks share the same deadlines.

Paper submission
11 September 2026

Author notification
9 October 2026

Camera-ready version
20 October 2026

Workshop Organizers

Organization Chairs Huy Kang Kim, Korea University • Dan Dongseong Kim, University of Queensland • Sangkyun Lee, Korea University

Program Chair Hyunjae Kang, University of Queensland

Program Committee Ah Reum Kang, *Pai Chai University* • Byung Il Kwak, *Korea University* • Hyoungshick Kim, *Sungkyunkwan University* • Hyun Min Song, *Dankook University* • Jeonghyun Lee, *National Security Research Institute* • Jiyoung Woo, *Soonchunhyang University* • Ke He, *University of Canterbury* • Ki-Woong Park, *Sejong University* • Mee Lan Han, *Korea University* • Mengmeng Ge, *Monash University* • Sang-Hoon Choi, *Sejong University* • Sanghoon Jeon, *Kookmin University* • Seonghoon Jeong, *Sookmyung Women's University* • Seungjin Ryu, *National Security Research Institute* • Taekyoung Kwon, *Yonsei University*

🌐 aid2026-workshop.github.io

Scan the code for the submission guidelines, the keynote and the programme.

PRDC 2026: prdc-symposium.org/2026/ | Past edition: aid2025-workshop.github.io

