


CALL FOR PROPOSALS

APSIPA Annual Summit and Conference 2026 for Perspective Panels

 **November 9–12, Bangkok, Thailand**

Wat Saket (the Golden Mount), Bangkok.

OBJECTIVES

APSIPA ASC 2026 invites proposals for Perspective Panels (PP) — visionary, interactive sessions that explore emerging directions, critical debates, and future-shaping ideas in signal and information processing.

PERSPECTIVE PANEL CHAIRS

- **Dr. Thien Van Luong** — thienlv@neu.edu.vn — National Economics University, Vietnam.
- **Prof. Jiantao Zhou** — jtzhou@um.edu.mo — University of Macau, China.
- **Prof. Nam Ik Cho** — nicho@snu.ac.kr — Seoul National University, Korea.

SUBMISSION

Submit your proposals online at:
<https://bit.ly/apsipa-asc26-CfP-PP>

IMPORTANT DATES

- Initial proposal submission: **June 5, 2026**
- Notification of proposal acceptance: **June 5, 2026**
- PP paper submission: **June 15, 2026**
- Notification of paper acceptance: **July 31, 2026**
- Camera-ready paper submission: **August 15, 2026**
- Registration: **August 15, 2026**
- PP Paper presentation: **November 9–12, 2026**

INQUIRIES

- **Perspective Panels:** Email to all chairs of Perspective Panels.
- **General Information:** Email to Secretariat (jetsada.arn@mahidol.ac.th).

ORGANIZATIONAL SUPPORT AND POLICIES

For accepted PP proposals, the APSIPA ASC 2026 will provide the following support:

- Dedicated session at the conference venue.
- Basic audiovisual facilities consistent with conference standards.
- Coffee/tea breaks in accordance with the PP session.

Please note that the conference does not cover honoraria, travel expenses, accommodation, and registration for panel organizers and panelists. PP organizers are responsible for coordinating their panelists' participation and ensuring their availability for the panel.

GUIDELINES

Each proposal should include the following information:

1. Title of the proposed Perspective Panel.
2. Organizers: name, affiliation, email, and biography.
3. Abstract: motivation, how it advances APSIPA ASC 2026 related topics, key issues to be addressed.
4. Target Audience: researchers, industry, students, policymakers, etc.
5. Keywords: Keywords listing the main topics covered.
6. List of Panelists: name, affiliation, email, biography, and role in the panel.

TOPICS OF INTEREST

Panel proposals may address, including but not limited to these topics:

- Foundation Models for Signal Processing (Signal Foundation Models).
- Multimodal Signal Processing with LLMs.
- Neuro-Symbolic Signal Processing.
- Signal Processing for Integrated Sensing, Communication, and Localization with Innovative Antenna Concepts.
- Generative Signal Processing (Diffusion & LLM-driven).
- Edge AI & Efficient Signal Models (TinyML + LLM Offloading).
- Quantum Machine Learning Algorithms and Applications on Noisy Intermediate-Scale Quantum (NISQ) devices.
- Trustworthy & Explainable AI for Signal Processing.

FORMAT & DURATION

Each Perspective Panel will be 90 minutes and typically include:

- Moderator.
- About 4–5 panelists from academia, industry, government, or interdisciplinary fields.
- Audience Q&A and interactive discussion.

EVALUATION CRITERIA

Panels will be evaluated based on their thematic relevance to APSIPA ASC 2026, their focus and novelty, the potential interest and excitement they may generate, the credentials of their organizers, and the proposal completeness in terms of the provided information.

