Indroyono Soesilo Award

Category: Industry-Academia Collaboration

August, 2025

The Indroyono Soesilo Award is established by the Indonesian Society for Remote Sensing (MAPIN/ISRS), to honor Prof. Dr. Ir. Indroyono Soesilo, M.Sc., a founding member of MAPIN and a distinguished leader in remote sensing advancing geospatial science and policy innovation across Asia and the Pacific.

The award recognizes outstanding collaborative achievements between academic institutions and non-academic partners—including the private sector, public institutions, civil society, and industry stakeholders—that demonstrate the effective application of remote sensing and geospatial technologies in solving real-world problems.

This annual award promotes the spirit of cross-sector collaboration, innovation, and sustainable development by highlighting exemplary partnerships that integrate scientific research with societal and industrial needs.

The award consists of a certificate and a cash prize of USD 1,000, presented at the Closing Ceremony of the Asian Conference on Remote Sensing (ACRS) each year.

Eligibility

- 1. There is no age limitation for applicants.
- 2. The applicant must be the first or corresponding author of a full paper submitted to ACRS.
- 3. The paper must represent a collaborative work between an academic or research institution and at least one non-academic partner (e.g., private company, public agency, NGO, or community organization).
- 4. The presented work must demonstrate tangible outcomes—such as a product, prototype, service system, or policy application—resulting from the collaboration.
- 5. The applicant must present the paper in person at an oral or interactive (poster) session of ACRS.

Evaluation Criteria

A panel appointed by MAPIN and AARS will evaluate all submissions based on the following criteria:

- Innovation and scientific quality of the research.
- Impact and relevance of the collaboration to solving real-world problems.
- Sustainability and replicability of the partnership model.
- Contribution to key regional issues, such as environment, disaster management, sustainable development, and spatial governance.

Procedure

- 1. In addition to submitting a full paper to ACRS, the applicant must send:
- A cover letter explaining the nature of the collaboration,
- A Curriculum Vitae (CV) of the lead author, and
- The full paper,

to the Indonesian Society for Remote Sensing (MAPIN) by email:

sekretariatmapin@gmail.com

before the ACRS full paper submission deadline.

- 2. A joint Award Committee formed by MAPIN and AARS will review eligible papers and select one winning paper each year.
- 3. The awardee will be notified in advance and announced during the ACRS Award Ceremony.
- 4. The awarded paper will be recommended for publication in the Asian Journal of Geoinformatics (AJG) after peer review.

Sponsorship and Legacy

The Indroyono Soesilo Award is supported through the Indroyono Award Endowment Scheme, an initiative founded by Prof. Dr. Indroyono Soesilo to ensure the long-term sustainability of this recognition.

The award symbolizes the enduring commitment to strengthening industry–academia collaboration, fostering innovation, and enhancing Indonesia's leadership in the regional remote sensing community.