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## Welcome Remarks

### Welcome Remark from the ICEA SENVAR 2025 Chairperson

The *International Conference on Empathic Architecture* (ICEA) is an academic event hosted by the Architecture Department of Petra Christian University. It focuses on exploring architectural design that prioritizes human experience, well-being, and social empathy.

The International Conference on Empathic Architecture – Sustainable Environment and Architecture (ICEA–SENVAR 2025) marks a collaboration between ICEA and SENVAR. This conference carries the theme “Resilient Architecture,” reflecting our shared concern and commitment to addressing the pressing challenges facing the built environment—ranging from climate change and natural disasters to resource limitations and social vulnerability. Through this theme, we aim to explore innovative and empathetic approaches to architectural design that promote resilience, adaptability, and sustainability.

The ICEA–SENVAR 2025 features an outstanding lineup of keynote speakers: Prof. David Sanderson, Prof. Sri Nastiti N. Ekasiwi, Prof. Heng Chye Kiang, and Dr. Rully Damayanti. In addition, the conference presents 34 papers contributed by researchers from various countries, offering diverse perspectives on resilience in the built environment. These contributions reflect the richness of global scholarship and underscore the importance of cross-cultural dialogue in shaping a more resilient architectural future.

We would like to express our deepest appreciation to everyone who has contributed to the success of this event—our dedicated committee members, reviewers, sponsors, institutional partners, and of course, all participants, both onsite and online.

We hope this conference will serve not only as an academic platform but also as a space for meaningful exchange, collaboration, and inspiration—toward a future where architecture truly responds to the needs of both people and the planet.

Aris Budhiyanto, S.T., M.Sc., Ph.D.

## **Welcome Remark from the Head of Architecture Department, Petra Christian University**

The International Conference on Empathic Architecture-Sustainable Environment and Architecture 2025 is organized by the Department of Architecture, Faculty of Civil Engineering and Planning, Petra Christian University, in collaboration with Sustainable Environment and Architecture (SENVAR).

This international conference was held on October 2-3, 2025, at the amphitheater in the Q building, Petra Christian University. The theme, "Resilient Architecture", invites us to explore the integration of sustainable design principles, advanced materials, and innovative construction techniques to enhance the durability, adaptability, and efficiency of the built environment.

The International Conference on Empathic Architecture (ICEA) is initiated by the Department of Architecture, Petra Christian University. Considering that empathy is the act of deeply understanding others' feelings or experiences as if we ourselves encounter the same issue, "Empathic Architecture" refers to architects determining the best solution to a design problem based on their empathy toward building users and clients. Hence, ICEA has been held to promote and discuss the broader application of empathic architecture among academicians, practitioners, researchers, and related stakeholders in the building industry.

We extend our sincere gratitude to all keynote speakers, workshop facilitators, members of the scientific committee, moderators, conference and workshop coordinators, presenters, sponsors, and everyone who has contributed to the success of this conference.

We truly hope that participation in the ICEA–SENVAR 2025 will be both enriching and inspiring.

**Dr. Feny Elsiana, S.T., M.T.**

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