



Colorizing the Horizon: Vision, Culture, and Innovation

The 9th Asia Color Association Conference
At Huaan University, New Taipei City, Taiwan (R.O.C.), 5-8 November 2026

Call for Papers

We are pleased to announce that Huaan University, in collaboration with the Color Association of Taiwan (CAT), will host the 2026 Asia Color Association (ACA) Conference.

Building upon the distinguished legacy of the ACA, this conference serves as a premier interdisciplinary platform for scholars, researchers, designers, and practitioners to explore emerging frontiers in color science, visual culture, and creative innovation.

The conference will take place 5-8 November 2026 on the serene, mountain campus of Huaan University in Taiwan — a setting that uniquely embodies the dialogue between nature, culture, and contemplative learning.

Situated within a mountain landscape that integrates ecological awareness, artistic practice, and contemplative traditions, Huaan University offers a distinctive environment for rethinking the role of color — not only as a scientific or aesthetic phenomenon, but as a bridge between perception, culture, and inner awareness.

Theme: Colorizing the Horizon

Under the theme "Colorizing the Horizon: Vision, Culture, and Innovation," ACA 2026 seeks to reimagine the evolving role of color in shaping human perception, cultural narratives, and technological futures.

"Colorizing" is understood not merely as the application of color, but as a transformative process—infusing perception, extending boundaries, and reconfiguring the ways we see and engage with the world.

"Horizon" signifies both the limits of vision and the emergence of new possibilities. Together, the theme invites participants to explore how color operates across disciplines to:

- Expand perceptual and cognitive horizons
- Mediate between technology and human experience
- Embed cultural meaning in contemporary design
- Foster ethical and sustainable futures

The conference particularly welcomes contributions that respond to rapid advancements in AI and digital technologies, while maintaining a strong commitment to humanistic values, cultural depth, and environmental responsibility.

Conference Tracks

We invite original research papers, theoretical explorations, and practice-based works in (but not limited to) the following areas:

- Color Science in the Age of AI
- Vision Physiology and Digital Media
- Color Imaging and Computational Technologies
- Color Psychology and Perceptual Studies
- Advanced Color Technologies and Applications
- Color in Civilization, Architecture, and Spatial Design
- Art, Fashion, and CMF (Color, Material, Finish) Design
- Color Education, Pedagogy, and Creative Practice
- AI-Integrated Tools for Color Learning and Design
- Sustainable Color Innovation, Ethics, and Ecology

Interdisciplinary and cross-cultural perspectives are especially encouraged.

ACA 2026 invites participants to engage in a dialogue that is not only inter-disciplinary, but also reflective — where innovation is grounded in human insight, and where color becomes a medium for envisioning more conscious and sustainable futures.

Submission Guidelines & Important Dates

- Abstract Submission (300-500 words): 30 June 2026
- Notification of Acceptance: 31 July 2026
- Full Paper Submission: 31 August 2026
- Conference Dates: 5-8 November 2026

All submissions will undergo a peer-review process. Accepted papers will be included in the official conference proceedings.

Conference Website

For detailed submission guidelines, templates, and updates, please visit:

<https://www.aca2026.taipei/>

Hosted by CAT & HFU

