

# Proceedings of the 18th Asia-Pacific Workshop on Mixed and Augmented Reality (APMAR 2026)

Ping-Hsuan Han<sup>1</sup>, Yuichi Hiroi<sup>2</sup>, Hsin-Ruey Tsai<sup>3</sup>, Ryosuke Ichikari<sup>4</sup>, Youngwon Kim<sup>5</sup> and Yuri Mikawa<sup>6</sup>

<sup>1</sup>*National Taipei University of Technology*

<sup>2</sup>*Cluster Metaverse Lab*

<sup>3</sup>*National Chengchi University*

<sup>4</sup>*National Institute of Advanced Industrial Science and Technology*

<sup>5</sup>*Kumoh National Institute of Technology*

<sup>6</sup>*The University of Tokyo*

August 2026

## Introduction

Over the past few decades, mixed and augmented reality (MR/AR) has evolved from experimental and research technologies to have a significant impact on various industries and society worldwide. The applications of MR/AR have become more practical, diverse, and sophisticated, enabling us to experience the digital world in a more intuitive, interactive, and immersive way. The Asia-Pacific Workshop on Mixed and Augmented Reality (APMAR) continues the legacy of the Korea-Japan Workshop on Mixed Reality (KJMR) which started in 2008. Since its expansion in 2016, APMAR has been at the forefront of promoting mixed reality research and collaborations in the Asian/Oceanic region. The workshop offers a unique opportunity to showcase research, exchange practical experiences, and engage with experts in the field. This year, we have 36 submissions including “Regular Papers” (19 papers) and publicationless presentations (“Pitch Your Work”, 17 papers). Through the peer-review by program committee of this workshop, 18 full papers were accepted for this volume. We would like to thank the authors for submitting their papers and all the reviewers for providing their expertise and suggesting constructive advice to improve the quality of published papers.

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APMAR'26: The 18th Asia-Pacific Workshop on Mixed and Augmented Reality, Aug. 3-5, 2026, Taipei, Taiwan



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