



Dec. 6–8, 2023, Tainan, Taiwan
ACM MULTIMEDIA ASIA 2023

Call for papers

ACM Multimedia Asia 2023 invites submission of research papers presenting novel theoretical and algorithmic solutions addressing problems across the domain of multimedia and related applications. The conference also encourages visionary papers on new and emerging topics; papers presenting novel ideas with promising results in realizing these ideas; application-oriented papers that make innovative technical contributions to various domains of media and human. **The topics of interest include but are not limited to:**

- Multimedia and Vision
- Multimodal Analysis and Description
- Deep Learning for Multimedia
- Emotional and Social Signals in Multimedia
- Multimedia Search and Recommendation
- Social Multimedia
- Multimedia HCI and Quality of Experience
- Multimedia Art, Entertainment and Culture
- Music and Audio Processing in Multimedia
- Mobile Multimedia
- Multimedia Systems
- Multimedia Transport and Delivery
- Multimedia for Collaboration in Education
- Multimedia Virtual/Augmented Reality
- Multimedia for Social Goods
- Multimedia for HealthCare

Highlights of ACM MM ASIA 2023

A Window to the History of Taiwan: Tainan is the oldest city in Taiwan and also commonly known as the “Capital City” for its over 200 years of history.

Taiwan's capital of food: Tainan is well-known for various delicious foods. Tainan is a pleasing city, with historical sites to visit, unique natural environment to experience, and most importantly, a great number of delicious foods to taste.

Industry Collaborations: NCKU is tightly linked to Tainan Science Parks and Kaohsiung Science Parks that contain many leading firms in the optoelectronics, integrated circuits, precision machine, biotechnology, and green energy industries.

Multimedia for Social Good: ACM MM ASIA 2023 recognizes high quality research that showcases the benefit to the general public. The conference brings to the audience rich cultural experience and inspires multidisciplinary studies.

Conference venues

Located in downtown Tainan, the five-star Shangri-La's Far Eastern Plaza Hotel, Tainan, offers an ideal base for both business and leisure. The National Cheng Kung University is adjacent to the hotel, as is the prestigious Far Eastern Department Store (FE'21). FE'21 is a spacious eight-story complex that offers shopping sections ranging from cosmetics and jewelry to luxury products. The hotel is also within easy walking distance of the city's main railway station.

Organization

General Chairs:

Wen-Huang Cheng, NCTU, Taiwan
Wei-Ta Chu, NCKU, Taiwan
Nam Ik Cho, SNU, Korea

Program Chairs:

Min-Chun Hu, NTHU, Taiwan
Jiaying Liu, PKU, China
Munchurl Kim, KAIST, Korea
Wei Zhang, JD AI Research, China

Organization Members:

Bingkun Bao, NUPT, China
Yong Man Ro, KAIST, Korea
Hong-Han Shuai, NCTU, Taiwan
Cheng-Te Li, NCKU, Taiwan
Mark Liao, Academia Sinica, Taiwan
Lai-Kun Wong, MMU, Malaysia

Important Dates

Workshop Proposal Submission :
1 July 2023

Regular Paper Submission:
22 July 2023

Tutorial Proposals Submission:
30 August 2023

Regular Paper Notification:
23 September 2023

Workshop Paper Submission:
27 September 2023

