



iCMU 2020

The 13th International Conference on Mobile Computing and Ubiquitous Networking, October 28-30, 2020, Tokyo, Japan

Call for Paper for 13th ICMU

The **13th International Conference on Mobile Computing and Ubiquitous Networking (ICMU2020)**. Web: <http://www.icmu.org/icmu2020>. ICMU focuses on the active area of research and development in mobile communications, applications, algorithms, and systems as well as ubiquitous services and computing. The special focus of ICMU includes advancing technologies for next-generation distributed and ubiquitous computing where human, networked sensors, connected devices, and environments are involved. Examples of such technologies are IoT, human-centric sensing, energy-efficient mobile systems, social-networking, machine-to-machine communications, mobile cloud computing, and mobile social P2P. Not only these issues but also fundamental algorithms and theory for mobile system privacy, security, reliability, and robustness are also topics of interest. Authors are invited to submit their research contributions addressing in mobile and pervasive computing and ubiquitous networking areas.

Important Dates:

- Abstract submission due 11 May, 2020
- Paper submission due 18 May, 2020
- Acceptance of notification 29 June, 2020
- Demo/Poster submission due 23 July, 2020
- Demo/Poster notification 31 July, 2020
- Camera-ready due 8 August, 2020

Topics of Interest (not limited to): Wireless Access Technologies, Networked Sensing and Applications, Mobile Device Architectures, Mobile Systems and Applications, Mobile Data Management and Analytics, Mobile Multimedia, Mobile User Interfaces and Interaction Technologies, Mobile User Experience, Toolkit, and Languages for Mobile Computing, Energy Aware Mobile Computing, Mobile Cloud Computing, Semantic Web Technologies, Localization and Tracking, Internet of Things, Crowdsourcing, Participatory Sensing, Social Network Applications to Mobile Computing, Wearable Computing, Context and Location Aware Applications and Services, Body Area Networks, Trust, Security and Privacy, Edge Computing, Machine Learning for Mobile and Ubiquitous Computing.

Submission Guidelines: Submitted manuscripts must be formatted in standard IEEE camera-ready format (double-column, 10-pt font) and must be submitted through EDAS as PDF files (formatted for 8.5x11-inch or A4-size paper). A manuscript should be no longer than 6 pages.

Venue:

The Kikai Shinko Kaikan Building, 3-5-8, Shibakoen, Minato-ku, Tokyo, Japan

Sponsors:

Endorsed and organized by Information Processing Society Japan (IPJS) SIG-MBL

Technical co-Sponsor by IEEE Computer Society (Under Approval Procedure)

Supported by IPJS SIG-DPS, SIG-UBI, SIG-CDS, and SIG-ITS

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IPJS SIG -
**Mobile Computing and
Pervasive Systems**

General Co-Chairs: Nobuo Kawaguchi (Nagoya University, Japan); Uichin Lee (KAIST, Korea)

TPC Co-Chairs: Ken Ohta (NTT DOCOMO, Japan); Youngtae Noh (Inha University, Korea)

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