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Ning Li (Eds.)

Mobile Computing, Applications, and Services

12th EAI International Conference, MobiCASE 2021
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Proceedings

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Preface

We are delighted to introduce the proceedings of the 12th European Alliance for Innovation (EAI) International Conference on Mobile Computing, Applications and Services (MobiCASE). This conference brought together researchers, developers, and practitioners around the world who are interested in mobile computing and leveraging or developing mobile services, applications, and technologies that improve the mobile ecosystem.

The technical program of MobiCASE 2021 consisted of nine full papers which were selected from 21 paper submissions. The conference tracks were as follows: Track 1 - Mobile Application and Deep Learning and Track 2 - Mobile Application with Data Analysis. Aside from the high-quality technical paper presentations, the technical program also featured a keynote speech about “Online Intelligence at Edge: Theory and Implementation” given by Haisheng Tan from the University of Science and Technology of China.

Coordination with the steering chair, Imrich Chlamtac, and steering committee members was essential for the success of the conference. We sincerely appreciate their constant support and guidance. It was also a great pleasure to work with such an excellent organizing committee team for their hard work in organizing and supporting the conference. In particular, we are grateful to the Technical Program Committee who completed the peer-review process for the technical papers and helped to put together a high-quality technical program. We are also grateful to Conference Manager Lucia Sladeckova for her support and all the authors who submitted their papers to the MobiCASE 2021 conference.

We strongly believe that the MobiCASE conference provides a good forum for all researchers, developers, and practitioners to discuss all science and technology aspects that are relevant to mobile computing, applications, and services. We also expect that the future MobiCASE conferences will be as successful and stimulating as this year’s, as indicated by the contributions presented in this volume.

November 2021

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