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Xingliang Yuan · Wei Bao · Xun Yi ·
Nguyen Hoang Tran (Eds.)

Quality, Reliability, Security and Robustness in Heterogeneous Systems

17th EAI International Conference, QShine 2021
Virtual Event, November 29–30, 2021
Proceedings

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Preface

We are delighted to introduce the proceedings of the 17th edition of the European Alliance for Innovation (EAI) International Conference on Heterogeneous Networking for Quality, Reliability, Security and Robustness (QShine 2021). This conference has brought researchers, developers, and practitioners around the world to disseminate, exchange and discuss all recent advances related to heterogeneous networking, particularly for quality, reliability, security, and robustness.

The technical program of QShine 2021 consisted of 20 full papers, which were selected from 43 submitted papers. Aside from the high-quality technical paper presentations, the program also featured two keynote speeches from Tianqing Zhu (University of Technology Sydney, Australia), and Jinjun Chen (Swinburne University of Technology, Australia).

The coordination and organization of the steering chairs, Imrich Chlamtac and Bo Li, were 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 for their hard work in supporting the conference. Moreover, we would like to thank the Technical Program Committee, led by our TPC Co-chairs, Xingliang Yuan and Wei Bao who completed the peer-review process of technical papers and made a high-quality technical program. We are also grateful to conference managers, Natasha Onofrei for her support and all the authors who submitted their papers to the QShine 2021 conference and workshops.

We strongly believe that QShine conference provides a good forum for all researchers, developers and practitioners to discuss all science and technology aspects that are relevant to heterogeneous networking. We also expect that the future editions of the QShine conference will be as successful and simulating, as indicated by the contributions presented in this volume.

November 2021

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