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Shiping Chen · Harry Wang Liang-Jie Zhang (Eds.)

Blockchain - ICBC 2018

First International Conference Held as Part of the Services Conference Federation, SCF 2018 Seattle, WA, USA, June 25–30, 2018 Proceedings



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Preface

The International Conference on Blockchain (ICBC) aims to provide an international forum for both researchers and industry practitioners to exchange the latest fundamental advances in the state-of-the-art technologies and best practices of blockchain, as well as emerging standards and research topics that would define the future of blockchain.

This volume presents the accepted papers for the 2018 International Conference on Blockchain (ICBC 2018), held in Seattle, USA, during June 25–30, 2018. All topics regarding blockchain technologies, platforms, solutions, and business models align with the theme of ICBC. Topics of interest include, but are not limited to, new blockchain architecture, platform constructions, blockchain development and blockchain services technologies as well as standards, and blockchain services innovation lifecycle including enterprise modeling, business consulting, solution creation, services orchestration, services optimization, services management, services marketing, and business process integration and management.

We accepted 23 papers, including 16 full papers and seven short papers. Each was reviewed and selected by at least three independent members of the ICBC 2018 International Program Committee. We are pleased to thank the authors whose submissions and participation made this conference possible. We also want to express our thanks to the Organizing Committee and Program Committee members, for their dedication in helping to organize the conference and reviewing the submissions. We owe special thanks to the keynote speakers for their impressive speeches.

May 2018

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