Preface

The emergent area of big data brings together two aspects of data science and engineering: tools and applications. Theoretical foundations and practical applications of big data have set the premises for the new generation of data analytics and engineering.

BDTA 2016 was the seventh event in the series and was hosted by Chung-Ang University in Seoul, Korea, during November 17–18, 2016. BDTA 2016 was collocated with:

- The First International Workshop on Internet of Things, Social Network, and Security in Big Data (ISSB 2016)
- The First International Workshop on Digital Humanity with Big Data (DiHuBiDa 2016)

The material published in this book is divided into two main parts:

- 11 contributions by BDTA participants
- Five contributions by ISSB participants

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