Preface

This book contains papers accepted for IP&C 2015, the International Conference on Image Processing and Communications, held at UTP University of Science and Technology, Bydgoszcz, Poland, September 9–11, 2015. This was the eighth edition in the IP&C series of annual conferences. The idea of organizing these conferences was to facilitate exchange between researchers and scientists in the broad fields of image processing and communications, addressing recent advances in theory, methodology, and applications.

At this IP&C conference, a wide variety of topics are covered by a relatively small selection of papers presented in single-track sessions. This year, there were 62 manuscripts submitted to the conference. Each paper was carefully reviewed by scientists and researchers in IP&C areas. Of these papers, 34 were accepted for presentation.

The book should be of interest to a large group of researchers, engineers, and practitioners in image processing and communication. I hope that, by reading this book, researchers in both academia and industry with an interest in this area will be encouraged and facilitated to pursue it further.

We acknowledge the hard work and dedication of many people. We thank the authors who have contributed their work. We are grateful for the help, support, and patience of the Springer publishing team.

Bydgoszcz Ryszard S. Choraś
September 2015
Image Processing and Communications Challenges 7
Choraś, R.S. (Ed.)
2016, X, 310 p. 137 illus., 69 illus. in color., Softcover
ISBN: 978-3-319-23813-5