Guest Editorial Preface

Special Issue on Image and Video Based Intelligent Surveillance and Forensics

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This special issue is to invite the extended version of the published conference papers of the PSIVT2017 (The 8th Pacific-Rim Symposium on Image and Video Technology) which were held at Wuhan China on November 2017. The PSIVT is a high-quality series of biyearly symposia that aim at providing a forum for researchers and practitioners who contribute to theoretical advances or practical implementations in image and video technology. The focus of this special issue is on image and video based intelligent surveillance and forensics.

The main goal of this special issue is to encourage both researchers and practitioners to share and exchange their experiences and recent studies with a particular emphasis on interdisciplinary approaches and novel techniques. The overall objectives include:

- To improve the awareness of readers about image and video-based intelligent surveillance and forensics;
- 2. To analyze and present the state-of-the-art of image and video-based intelligent surveillance and forensics and related technologies and methodologies;
- 3. To highlight and discuss the recent development and emerging trends related to image and video-based intelligent surveillance and forensics.

A special thanks to all the authors who submitted their articles to this special issue and a special thank you to all the authors whose articles are published in this special issue. We hope that contributors will have greater visibility and impact through this research publication.

We hope this special issue would kindle interest of several researchers in the field of image and video-based intelligent surveillance and forensics.

Xinguo Yu Chao Sun Guest Editors IJDCF