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Algorithms and Technologies for Multispectral, Hyperspectral, and Ultraspectral Imagery XXIV

Miguel Velez-Reyes
David W. Messinger
Editors

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Introduction

These are the proceedings of the 24th edition of the SPIE conference Algorithms and Technologies for Multispectral, Hyperspectral, and Ultraspectral Imagery. This year the conference included 72 presentations organized in twelve oral sessions and one poster session over three days. In addition, we had two invited sessions: (1) a keynote session by Dr. Joseph B. Evans from DARPA/STO (United States) organized by Dr. Daniela Moody from Descartes Labs, Inc. (United States) and (2) an invited session on Machine Learning in Spectral Sensing organized by Dr. Wojciech Czaja from the University of Maryland, College Park (United States). Our deep thanks to the organizers and the guest speakers for their contributions.

Our conference continues to be one of the most important forums for the spectral remote sensing community since 1994. These proceedings contain 66 papers presented at the conference. Many thanks to the members of the program committee for their efforts in putting together one of our most successful conferences in recent history.

We are looking forward to the 25th anniversary of the conference in Baltimore, Maryland (United States) in 2019. We are planning a special celebration.

Miguel Velez-Reyes
David W. Messinger