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

**Miguel Velez-Reyes
David W. Messinger**
Editors

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Contents

vii	<i>Authors</i>
ix	<i>Conference Committee</i>
xi	<i>Introduction</i>

SESSION 1 SENSOR DESIGN AND DEVELOPMENT

10198 02	Fixed Pattern Noise pixel-wise linear correction for crime scene imaging CMOS sensor [10198-1]
10198 03	Designing manufacturable filters for a 16-band plenoptic camera using differential evolution [10198-2]
10198 04	Fresnel zone plate light field spectral imaging simulation [10198-3]
10198 05	Three-dimensional hyperspectral imaging technique [10198-4]
10198 06	Spectrally resolved longitudinal spatial coherence inteferometry [10198-5]
10198 07	Real-time hyperspectral image processing for UAV applications, using HySpex Mjolnir-1024 [10198-6]

SESSION 2 LWIR AND MWIR SPECTRAL SENSING

10198 08	Intelligent detection algorithm of hazardous gases for FTIR-based hyperspectral imaging system using SVM classifier [10198-7]
10198 09	Characterizing sensitivity of longwave infrared hyperspectral target detection with respect to signature mismatch and dimensionality reduction [10198-8]
10198 0A	Total electron count variability and stratospheric ozone effects on solar backscatter and LWIR emissions [10198-9]
10198 0B	Improved atmospheric characterization for hyperspectral exploitation [10198-10]

SESSION 3 TARGET VARIABILITY I: INVITED SESSION

10198 0C	Mid-infrared hyperspectral simulator for laser-based detection of trace chemicals on surfaces (Invited Paper) [10198-11]
10198 0D	Novel trace chemical detection algorithms: a comparative study (Invited Paper) [10198-12]

- 10198 0E **Deep learning over diurnal and other environmental effects (Invited Paper)** [10198-13]
- 10198 0F **Experiments with Simplex ACE: dealing with highly variable targets (Invited Paper)** [10198-14]
- 10198 0G **Crop classification using temporal stacks of multispectral satellite imagery (Invited Paper, Rising Researcher Paper)** [10198-15]
- 10198 0H **Invariance concepts in spectral analysis (Invited Paper)** [10198-16]

SESSION 4 TARGET VARIABILITY II: INVITED SESSION

- 10198 0J **Measurement of the infrared optical constants for spectral modeling: n and k values for $(\text{NH}_4)_2\text{SO}_4$ via single-angle reflectance and ellipsometric methods (Invited Paper)** [10198-18]
- 10198 0K **Characterizing the temporal and spatial variability of longwave infrared spectral images of targets and backgrounds (Invited Paper)** [10198-19]
- 10198 0L **Spatial-spectral signature modeling for solid targets in hyperspectral imagery (Invited Paper)** [10198-20]
- 10198 0M **Contaminant mass estimation of powder contaminated surfaces (Invited Paper)** [10198-21]
- 10198 0N **Improvements to an earth observing statistical performance model with applications to LWIR spectral variability (Invited Paper)** [10198-22]

SESSION 5 DIMENSIONALITY REDUCTION AND FEATURE EXTRACTION

- 10198 0O **Piecewise flat embeddings for hyperspectral image analysis (Rising Researcher Paper)** [10198-23]
- 10198 0Q **Supervised non-negative tensor factorization for automatic hyperspectral feature extraction and target discrimination** [10198-25]
- 10198 0R **Band selection for hyperspectral image classification using extreme learning machine** [10198-26]
- 10198 0T **Band selection for change detection from hyperspectral images** [10198-28]

SESSION 6 TARGET DETECTION

- 10198 0U **Method of sensitivity analysis in anomaly detection algorithms for hyperspectral images** [10198-29]
- 10198 0V **Local background estimation and the replacement target model (Invited Paper)** [10198-30]

10198 0Z **Transformation for target detection in hyperspectral imaging** [10198-34]

SESSION 7 IMAGE PROCESSING AND FUSION

10198 10 **Terrestrial hyperspectral image shadow restoration through fusion with terrestrial lidar**
[10198-35]

10198 11 **Mutual information registration of multi-spectral and multi-resolution images of
DigitalGlobe's WorldView-3 imaging satellite** [10198-36]

10198 12 **A reconstruction algorithm for three-dimensional object-space data using spatial-spectral
multiplexing** [10198-37]

10198 13 **Target-driven selection of lossy hyperspectral image compression ratios** [10198-38]

10198 14 **On the creation of high spatial resolution imaging spectroscopy data from multi-temporal
low spatial resolution imagery** [10198-39]

SESSION 8 CLASSIFICATION

10198 15 **Globally scalable generation of high-resolution land cover from multispectral imagery**
[10198-41]

10198 16 **Genetic algorithm for flood detection and evacuation route planning** [10198-42]

10198 17 **Application of a neural network for reflectance spectrum classification** [10198-43]

10198 18 **Subsurface classification of objects under turbid waters by means of regularization
techniques applied to real hyperspectral data** [10198-44]

10198 19 **Improving the detection of cocoa bean fermentation-related changes using image fusion**
[10198-47]

SESSION 9 APPLICATIONS

10198 1A **A pigment analysis tool for hyperspectral images of cultural heritage artifacts** [10198-48]

POSTER SESSION

10198 1H **Dimensionality reduction using superpixel segmentation for hyperspectral unmixing using
the cNMF** [10198-55]

10198 1I **Ensemble learning and model averaging for material identification in hyperspectral
imagery** [10198-56]

Authors

Numbers in the index correspond to the last two digits of the seven-digit citation identifier (CID) article numbering system used in Proceedings of SPIE. The first five digits reflect the volume number. Base 36 numbering is employed for the last two digits and indicates the order of articles within the volume. Numbers start with 00, 01, 02, 03, 04, 05, 06, 07, 08, 09, 0A, 0B...0Z, followed by 10-1Z, 20-2Z, etc.

Ahlberg, Jörgen, 05	Howell, David, 1A
Anderson, Dylan, 0Q	Ientilucci, Emmett J., 02, 0F, 0N, 0Z
Arzuaga, Emmanuel, 18	Jeganathan, Nirmalan, 0K
Baarstad, Ivar, 07	Jiménez, Luis O., 18
Bader, Brett, 11	Johnson, Timothy J., 0J
Bai, Di, 1A	Kanaev, Andrey, 03
Bapst, Aleksander, 0Q	Karspeck, Milan, 11
Basener, William F., 11	Kaufman, Jason R., 0L, 13
Bauer, Kenneth W. Jr., 0U	Keisler, Ryan, 0G
Baugh, William M., 11	Kelley, David, 0C, 0D
Bayona, Oswaldo, 19	Kelly-Gorham, Molly Rose, 0J
Bergström, David, 05	Kerekes, John, 0K
Blake, Thomas A., 0J	Kim, Yong-Chan, 08
Bliss, Mary, 0J	Kingsdorf, Benjamin, 0R
Brauer, Carolyn S., 0J	Koirala, Pesal, 07
Brumby, Steven P., 0G	Kotidis, Petros, 0C, 0D
Burton, Sarah D., 0J	Kudenov, Michael W., 06, 0Q, 12
Cahill, Nathan D., 0O	Leathers, Robert, 03
Carpena, Emmanuel, 18	Lebow, Paul, 03
Castro, Rodrigo, 19	Lee, Jae-Hoon, 08
Cevallos-Cevallos, Juan, 19	Li, Jiaojiao, 0R
Chartrand, Rick, 0G	Liao, Wen zhi, 19
Chevalier, Tomas R., 05	Liu, Sicong, 0T
Coon, Joshua, 0Q	Lo, Edisanter, 0Z
Criollo, Ronald, 19	Løke, Trond, 07
Doster, Timothy, 03	Longbotham, Nathan, 0G
Du, Qian, 0R, 0T	McGuinness, Christopher D., 13
Dube, Roger R., 02	Meinhold, Renee T., 0O
Figueroa, Juan, 18	Meola, Joseph, 09, 0B, 0L
Finnegan, David C., 10	Mertes, Carly, 0G
Fiorino, Steven T., 0A, 0B	Messer, Adam J., 0U
Fleet, Erin, 03	Messinger, David W., 02, 0M, 14, 1A
Fonseca, Sujeily, 18	Miecznik, Grzegorz, 11
Franz, Anthony L., 04	Moody, Daniela I., 0G
Fridman, Andrei, 07	Murphy, Cara, 0C, 0D
Gartley, Michael, 17	Myers, Tanya L., 0J
Georgan, Chelsea, 0C, 0D	Myers, Travis, 0C, 0D
Gibbs, Timothy J., 0M	Ochoa, Daniel, 19
Glennie, Craig L., 10	Olson, Colin C., 03
Gomes, Rahul, 16	Pacifici, Fabio, 11
Goyal, Anish K., 0C, 0D	Park, Dong-Jo, 08
Greenwood, Ross, 0D	Prasanth, R. K., 0D
Hallada, Francis D., 04	Pung, Aaron, 0Q
Hamilton, John F., 0O	Raskob, Benjamin L., 15
Hartzell, Preston J., 10	Rauss, Patrick, 0E
Hauser, Darren L., 10	Raz, Gil, 0C, 0D
Hawks, Michael R., 04	Renhorn, Ingmar G., 05
Hayes, Tyler L., 0O	Reyes, Ernesto, 18
Hernandez, Julio, 07	Rosario, Dalton, 0E, 0K

Ross, John S., 0A
Rydell, Joakim, 05
Schaum, Alan, 0H
Shafer, Jeff, 11
Skillman, Samuel W., 0G
Straub, Jeremy, 16
Stutts, S. Craig, 15
Theiler, James, 0F, 0V
Tiwald, Thomas E., 0J
Tong, Xiaohua, 0T
van Aardt, Jan, 14
Velez-Reyes, Miguel, 1H
Warren, Michael S., 0G
Wenger, Eric J., 15
Wood, Derek, 0C, 0D
Woodard, Ethan R., 06
Wu, Zhejun, 12
Wurst, Nathan P., 0B
Yang, Gefei, 17
Yang, Jie, 02
Yao, Wei, 14
Yetzbacher, Michael, 03
Yi, Jiarui, 1H
Yu, Hyeong-Geun, 08
Zhao, Runchen, 0N
Ziemann, Amanda, 0F, 0V

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Session Chairs

- 1 Sensor Design and Development
Michael T. Eismann, Air Force Research Laboratory (United States)
- 2 LWIR and MWIR Spectral Sensing
Joseph Meola, Air Force Research Laboratory (United States)
- 3 Target Variability I: Invited Session
James P. Theiler, Los Alamos National Laboratory (United States)
Amanda K. Ziemann, Los Alamos National Laboratory (United States)
- 4 Target Variability II: Invited Session
Amanda K. Ziemann, Los Alamos National Laboratory (United States)
James P. Theiler, Los Alamos National Laboratory (United States)

- 5 Dimensionality Reduction and Feature Extraction
John P. Kerekes, Rochester Institute of Technology (United States)
 - 6 Target Detection
Dalton S. Rosario, U.S. Army Research Laboratory (United States)
 - 7 Image Processing and Fusion
Emmett J. Ientilucci, Rochester Institute of Technology (United States)
 - 8 Classification
David W. Messinger, Rochester Institute of Technology (United States)
 - 9 Applications
Miguel Velez-Reyes, The University of Texas at El Paso (United States)
- Closing Remarks
Miguel Velez-Reyes, The University of Texas at El Paso (United States)
David W. Messinger, Rochester Institute of Technology (United States)

Introduction

These are the proceedings of the 23rd edition of the SPIE conference Algorithms and Technologies for Multispectral, Hyperspectral, and Ultraspectral Imagery. This year the conference included 48 presentations organized in 9 oral sessions and 1 poster session over two and a half days. We also had two invited sessions, "Target Variability I and II" organized by Dr. James P. Theiler and Dr. Amanda K. Ziemann, from Los Alamos National Laboratory, with 12 presentations. Our deep thanks to the organizers and the invited presenters for this outstanding effort.

Our conference continues to be one of the most important forums for the spectral remote sensing community since 1994. These proceedings contains over 40 papers presented at the conference.

We are looking forward to the 24th edition of the conference in Orlando, FL in 2018.

Miguel Velez-Reyes
David Messinger