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Airborne Intelligence, Surveillance, Reconnaissance (ISR) Systems and Applications X

**Daniel J. Henry
Davis A. Lange
Dale Linne von Berg
S. Danny Rajan
Thomas J. Walls
Darrell L. Young**
Editors

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The CID Number appears on each page of the manuscript. The complete citation is used on the first page, and an abbreviated version on subsequent pages. Numbers in the index correspond to the last two digits of the six-digit CID Number.

Contents

ix	Conference Committee
xi	Introduction

SESSION 1 ISR VISION, MISSIONS, AND TACTICS

- 8713 04 **Gadget: a new model for tactical manned reconnaissance** [8713-3]
B. Arapsun, A. Bora, Turkish Air Force (Turkey)
- 8713 05 **A wireless sensor network design and implementation for vehicle detection, classification, and tracking** [8713-47]
A. Aljaafreh, Tafila Technical Univ. (Jordan); A. Al Assaf, King Abdullah II Design and Development Bureau (Jordan)

SESSION 2 ISR SENSORS I: SYSTEMS, OPTICS, AND GIMBALS

- 8713 06 **Advanced metal mirror processing for tactical ISR systems** [8713-6]
J. P. Schaefer, Raytheon EO Innovations (United States)
- 8713 07 **Cost-effective multispectral three-mirrors anastigmat sensor for high-performance surveillance applications using electroformed free-form mirrors** [8713-7]
M. Rossi, R. Banham, Media Lario Technologies (Italy); D. Blandino, Optec S.p.A. (Italy); G. Borghi, I. Ferrario, Media Lario Technologies (Italy); R. Formaro, Agenzia Spaziale Italiana (Italy); W. Glage, Raytheon ELCAN Optical Technologies (Canada); N. Missaglia, S. Moretti, Media Lario Technologies (Italy); I. Neil, ScotOptix (Switzerland); A. Ritucci, Media Lario Technologies (Italy); A. Sposito, Agenzia Spaziale Italiana (Italy); V. Syvokin, Raytheon ELCAN Optical Technologies (Canada); G. Valsecchi, P. Zago, F. E. Zocchi, Media Lario Technologies (Italy)
- 8713 08 **Gimbal system configurations and line-of-sight control techniques for small UAV applications** [8713-8]
R. Miller, G. Mooty, Ascendant Engineering Solutions, LLC (United States); J. M. Hilkert, Alpha-Theta Technologies (United States)
- 8713 09 **A lightweight and wide-swath UAV camera for high-resolution surveillance missions** [8713-46]
T. Van Achteren, B. Delauré, J. Everaerts, N. Lewyckij, B. Michiels, VITO NV (Belgium)

SESSION 3 ISR SENSORS II: LASERCOM AND ACOUSTICS

- 8713 0A **LaserCom in UAS missions: benefits and operational aspects** [8713-9]
W. Griethe, F. Heine, Tesat-Spacecom GmbH & Co. KG (Germany); L. L. Begg, D. Du, General Atomics Aeronautical Systems, Inc. (United States)

- 8713 OB **An autonomous surveillance system for blind sources localization and separation** [8713-10]
S. Wu, R. Kulkarni, S. Duraiswamy, Wayne State Univ. (United States)

SESSION 4 ISR SENSORS III: HYPER/MULTISPECTRAL IMAGING

- 8713 OD **A long-wave infrared hyperspectral sensor for Shadow class UAVs** [8713-14]
P. G. Lucey, Univ. of Hawai'i at Manoa (United States); J. T. Akagi, J. L. Hinrichs, Spectrum Photonics, Inc. (United States); S. T. Crites, R. Wright, Univ. of Hawai'i at Manoa (United States)
- 8713 OE **Novel compact airborne platform for remote sensing applications using the Hyper-Cam infrared hyperspectral imager** [8713-15]
C. S. Turcotte, E. Puckrin, Defence Research and Development Canada, Valcartier (Canada); F. Aube, V. Farley, S. Savary, M. Chamberland, Telops, Inc. (Canada)

SESSION 5 ISR SENSORS IV: CMOS AND SAR

- 8713 OF **Low-light NV-CMOS image sensors for day/night imaging** [8713-17]
T. Vogelsong, J. Tower, T. Senko, P. Levine, J. Janesick, J. Zhu, D. Zhang, G. van der Wal, M. Piacentino, SRI International (United States)
- 8713 OG **The capability of time- and frequency-domain algorithms for bistatic SAR processing** [8713-18]
V. T. Vu, T. K. Sjögren, M. I. Pettersson, Blekinge Institute of Technology (Sweden)
- 8713 OH **Another possibility to focus moving targets by normalized relative speed in UWB SAR** [8713-19]
V. T. Vu, T. K. Sjögren, M. I. Pettersson, Blekinge Institute of Technology (Sweden)
- 8713 OI **Validating a UAV artificial intelligence control system using an autonomous test case generator** [8713-5]
J. Straub, J. Huber, Univ. of North Dakota (United States)

SESSION 6 ISR PROCESSING I: IMAGE CORRECTION/ENHANCEMENT

- 8713 OJ **Real-time focal-plane wavefront sensing for compact imaging phased-array telescopes: numerical and experimental demonstration** [8713-20]
B. Denolle, F. Cassaing, J. Montri, J. Lisowski, ONERA (France) and Observatoire de Paris, CNRS, Univ. Paris Diderot (France); J. P. Amans, Observatoire de Paris à Meudon (France) and Observatoire de Paris, CNRS, Univ. Paris Diderot (France)
- 8713 OK **Computational imaging for aberrated optics (CIAO): experimental results** [8713-21]
R. E. Saperstein, E. Ranalli, P. Mock, A. Husain, Ziva Corp. (United States)
- 8713 OL **ATCOM: accelerated image processing for terrestrial long-range imaging through atmospheric effects** [8713-22]
P. F. Curt, A. Paolini, EM Photonics, Inc. (United States)

- 8713 OM **A comparison of the mean square error performance of speckle and MFB image reconstruction techniques under anisoplanatic long-horizontal-path imaging** [8713-23]
G. E. Archer, J. P. Bos, M. C. Roggemann, Michigan Technological Univ. (United States)
- 8713 OO **A comparative analysis of dynamic range compression techniques in IR images for maritime applications** [8713-25]
A. Rossi, Univ. di Pisa (Italy); N. Acito, Accademia Navale di Livorno (Italy); M. Diani, Univ. di Pisa (Italy); C. Luison, Altran Italy S.p.A. (Italy); M. Olivieri, G. Barani, Selex ES S.p.A. (Italy)

SESSION 7 ISR PROCESSING II: IMAGE EXPLOITATION

- 8713 OQ **An estimation algorithm of the multispectral image geometric transformation parameters based on multiple reference area tracking** [8713-27]
B. Alpatov, V. Strotov, Ryazan State Radio Engineering Univ. (Russian Federation)
- 8713 OR **OREOS: a new EO-IR modeling and simulation tool for U.S. Coast Guard search and rescue applications** [8713-28]
S. E. Lane, C. S. Nichols, A. M. Thomas, J. M. Cathcart, Georgia Tech Research Institute (United States)
- 8713 OS **Situational awareness investigation using tracking and enhancement of imagery with highly dynamic lighting conditions** [8713-29]
A. V. Kanaev, C. W. Miller, U.S. Naval Research Lab. (United States); C. J. Seanor, J. Murray-Krezan, Air Force Research Lab. (United States)
- 8713 OT **Parallax visualization plug-in toolset for pursuer WAMI data** [8713-30]
C. A. Mayhew, C. M. Mayhew, M. B. Forgues, Vision III Imaging, Inc. (United States)

SESSION 8 ISR PROCESSING III: IMAGE EXPLOITATION (CONT.)

- 8713 OU **Meta-image navigation augmenters for unmanned aircraft systems (MINA for UAS)** [8713-31]
K. Çelik, A. K. Somani, Iowa State Univ. (United States); B. Schnauffer, P. Y. Hwang, G. A. McGraw, J. Nadke, Rockwell Collins, Inc. (United States)
- 8713 OV **Density estimation in aerial images of large crowds for automatic people counting** [8713-32]
C. Herrmann, J. Metzler, Fraunhofer IOSB (Germany)

SESSION 9 ISR PROCESSING IV: IMAGE STABILIZATION

- 8713 OW **Electronic image stabilization algorithms based on flight characteristics of the small UAV** [8713-33]
S. Liu, H. Zhao, L. Wang, Peking Univ. (China); Y. Mai, National Earthquake Response Support Service (China)

- 8713 0X **A method of intentional movement estimation of oblique small-UAV videos stabilized based on homography model** [8713-34]
S. Guo, China Univ. of Mining and Technology Beijing (China) and Peking Univ. (China); Y. Mai, National Earthquake Response Support Service (China); H. Zhao, Peking Univ. (China); P. Gao, National Astronomical Observatories (China)

SESSION 10 ISR PROCESSING V: MOTION VIDEO

- 8713 0Y **Cognitive video quality analysis** [8713-35]
D. L. Young, C. Li, Raytheon Intelligence & Information Systems (United States)
- 8713 0Z **Real-time video image quality estimation supports enhanced tracker performance** [8713-36]
J. M. Irvine, R. J. Wood, The Charles Stark Draper Lab. (United States)
- 8713 10 **Motion adaptive signal integration-high dynamic range (MASI-HDR) video processing for dynamic platforms** [8713-37]
M. R. Piacentino, D. C. Berends, D. C. Zhang, E. Gudis, SRI International (United States)

SESSION 11 ISR PROCESSING VI: DETECTION AND TRACKING

- 8713 11 **3D target tracking using a pan and tilt stereovision system** [8713-38]
M. A. Akhloufi, A. Regent, R. Ssosse, Ctr. de Robotique et de Vision Industrielles (Canada)
- 8713 12 **Reliable ISR algorithms for a very-low-power approximate computer** [8713-39]
R. S. Eaton, J. C. McBride, Charles River Analytics, Inc. (United States); J. Bates, Singular Computing, LLC (United States)
- 8713 13 **Real-time low-power neuromorphic hardware for autonomous object recognition** [8713-40]
D. Khosla, Y. Chen, D. J. Huber, D. J. Van Buer, K. Kim, S. Y. Cheng, HRL Labs., LLC. (United States)
- 8713 14 **An integrated multitarget tracking system for interacting target scenarios** [8713-41]
H. Mao, Arizona State Univ. (United States); G. P. Abousleman, General Dynamics C4 Systems (United States); J. Si, Arizona State Univ. (United States)
- 8713 15 **Object detection and tracking under planar constraints** [8713-42]
Q. He, Mississippi Valley State Univ. (United States); C.-H. H. Chu, Univ. of Louisiana at Lafayette (United States); A. Camargo, Ingenia Technology Ltd. (Peru)

POSTER SESSION

- 8713 16 **Efficient parallel implementation of real-time airborne target tracking system on heterogeneous multicore SoC** [8713-44]
X. Gao, H. Mao, E. Munson, Arizona State Univ. (United States); G. P. Abousleman, General Dynamics C4 Systems (United States); J. Si, Arizona State Univ. (United States)

- 8713 17 **Solution space exploration of volumetric surveillance using a general taxonomy** [8713-45]
N. Ahmad, M. Imran, K. Khursheed, N. Lawal, M. O'Nils, Mid Sweden Univ. (Sweden)

Author Index

Conference Committee

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Darrell L. Young, Raytheon Intelligence & Information Systems
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- 1 ISR Vision, Missions, and Tactics
 Daniel J. Henry, Rockwell Collins, Inc. (United States)
- 2 ISR Sensors I: Systems, Optics, and Gimbals
 Davis A. Lange, UTC Aerospace Systems (United States)
- 3 ISR Sensors II: Lasercom and Acoustics
 Davis A. Lange, UTC Aerospace Systems (United States)
- 4 ISR Sensors III: Hyper/Multispectral Imaging
 Dale Linne von Berg, U.S. Naval Research Laboratory (United States)
- 5 ISR Sensors IV: CMOS and SAR
 Thomas J. Walls, U.S. Naval Research Laboratory (United States)
- 6 ISR Processing I: Image Correction/Enhancement
 S. Danny Rajan, Exelis Visual Information Solutions (United States)

- 7 ISR Processing II: Image Exploitation
S. Danny Rajan, Exelis Visual Information Solutions (United States)
- 8 ISR Processing III: Image Exploitation (cont.)
Darrell L. Young, Raytheon Intelligence & Information Systems
(United States)
- 9 ISR Processing IV: Image Stabilization
Darrell L. Young, Raytheon Intelligence & Information Systems
(United States)
- 10 ISR Processing V: Motion Video
Darrell L. Young, Raytheon Intelligence & Information Systems
(United States)
- 11 ISR Processing VI: Detection and Tracking
Darrell L. Young, Raytheon Intelligence & Information Systems
(United States)

Introduction

This year's conference brought a wide range of papers related to ISR Systems and Applications. We had papers that addressed many different parts of the TCPED image chain (Tasking, Capture, Processing, Exploitation, and Dissemination). We began our conference by discussing the evolution of ISR strategy/missions in today's society and how technology (mobile phones and social media) has enhanced the availability and dissemination of information. Then we progressed into sensor technologies, processing to enhance image quality, target tracking, and then image/video evaluation/quantification/visualization.

I would like to thank all the authors for their efforts to write and present their excellent papers. Their innovations in this exciting field make our conference better each year, and I look forward to the 2014 conference to see what additional advances have been made in these areas, as well as the introduction of new technologies that have been developed.

See you at DSS 2014!

Daniel J. Henry