

2007 IEEE Conference on Technologies for Homeland Security: Enhancing Critical Infrastructure Dependability

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TABLE OF CONTENTS

Wednesday, May 16, 2007

Opening Plenary Session

Session Chairman: Lennart Long, Conference Chairman

Juliette Kayyem Undersecretary of Homeland Security, Commonwealth of MA

Dr. Curt Tompkins, Asst Secretary of U.S. Department of Transportation for the Research and Innovative Technology Administration, and Director John A. Volpe National Transportation Systems Center

Ed Badolato (Col. US Marine Corps Ret.), former Deputy Secretary USDOE

Dennis Treece (Col. US Army Ret.), Corporate Security Director Massport

Invited Session A: Critical Infrastructure

Session Chairman: Ted Kochanski, Technical Program Chairman

Chernobyl: The Mother of All Dirty Bombs N/A

Prof. George Markowsky University of Maine and Director Ayers Island Homeland Security Center and Principle Investigator Chernobyl Digital Library

Critical Infrastructure Dependability Laboratory N/A

Prof. Andrzej Stepnowski, former Vice-Rector for Research Gdańsk University of Technology, Poland and Director of Critical Infrastructure Laboratory-EU

Luis Kun, Ph.D., FAIMBE, FIEEE, Senior Research Professor of Homeland Security IRMC / National Defense University and Chairman Critical Infrastructure Committee IEEE-USA

PSNet: A Collaborative, Bottom-Up Approach to Building a Regional Public Safety Network 1

George Fosque, Emergency Communications Department, City of Cambridge, Massachusetts

Invited Session B: Cargo Security

Session Chairman: Bill Baukus, American Science & Engineering

Bill Dunlop -LLNL, Canada-US Cargo Security Project

Capt. Tom Jones – USCG, US CG R&D Center

Mario Saucier Transport Canada

Tech Session 1: Personnel and Baggage Screening / Vehicle Monitoring/ EDS

Session Chairperson: Karen Panetta, Tufts University

Fusion of X-Ray Forwardscatter and Backscatter Imaging as an Aid to Detection N/A

Baukus, Bill

Vehicle Identification Smart Sensor Web: An AI Approach to Screening for Intent N/A

Donovan, Richard

Radiation Interrogation Using Signature Analysis for Detection of Chemical Explosives 7

Dunn, William L; Brewer, Rebecca; Loschke, Kyle; Lowrey, Justin

Automatic Visual Analysis for Transportation Security 13

Haering, Niels; Shafique, Khurram

| | |
|---|------------|
| A Pressurized Tank Car Inspection System for Railroad Transportation Security | 19 |
| <i>Womble, Phillip C.; Spadaro, J.; Harrison, M.A.; Barzilov, A.; Harper D.; Lemoff, B.; Martin, R.; Novikov, I.; Paschal, J.; Hopper, L.; Davenport, C.; Lodmell, J.</i> | |
| Tech Session 2: Support for Emergency Responders/Wireless | |
| <i>Session Chairman: Jerry Larocque, MIT Lincoln Laboratory</i> | |
| A Free Space Optics based Identification and Interrogation System | 25 |
| <i>Ghosh, Anaj; Verma, P.; Cheng, S.; Venugopalan, A.</i> | |
| Measuring the Performance of Urban Search and Rescue Robots | 28 |
| <i>Messina, Elena; Jacoff, Adam</i> | |
| Microfabricated Chip for Calibration of Field Instruments | 34 |
| <i>Moorman, Matthew W.; Robinson, Alex; Manginell, Ronald; Tappan, Alexander; Linker, Kevin</i> | |
| Requirements and System Architecture Design Consideration for First Responder Systems | 39 |
| <i>Huang, Ying; He, Wenbo; Nahrstedt, Klara; Lee, Whay</i> | |
| Systems Engineering of Datacasting for Public Safety Vehicles | 45 |
| <i>Valcourt, Scott; Chamberlin, Kent; McMahon, Benjamin; Kun, Andrew</i> | |
| MobileEmerGIS: A Wireless-Enabled Technology Platform to Support Emergency Response Management | 51 |
| <i>Wietfeld, Christian; Wolff, Andreas; Bieker, Ulrich</i> | |
| Credential Authentication and Authorization for Critical Infrastructure Security | N/A |
| <i>D'Agostino, Salvatore</i> | |
| Tech Session 3: Perimeter Protection and Intrusion Detection / CCTV | |
| <i>Session Chairman: Lennart Long, Conference Chairman</i> | |
| Video Content Analysis with Effective Response | 57 |
| <i>Abrams, David; McDowall, Steven</i> | |
| You've ID the Suspect – Do You Shout or Shoot? Less-Lethal Devices Providing the Continuum | N/A |
| <i>Cecconi, Joe</i> | |
| Moving Objects Detection and Segmentation in Dynamic Video Backgrounds | 64 |
| <i>Zhang, Jiaming; Chen, C. H;</i> | |
| Integrated Perimeter Security System | 70 |
| <i>Hennin, Simon; Germana, Guy; Garcia, Len</i> | |
| Wide Area Intruder Detection System with a Pair of Transceiver Cables | 76 |
| <i>Hirai, Takashi; Inomata, Kenji; Miyake, Noriyuki; Sumi, Kazuhiko; Tanaka, Kenichi</i> | |
| Intrusion Detection by Ultra-Wide Bandwidth Radar | 81 |
| <i>Meyerhoff, Norman</i> | |
| Video Performance Requirements for Tactical Video Applications | 85 |
| <i>Pinson, Margaret H.; Wolf, Stephen; Stafford Robert B.</i> | |

Business Panel 1: Homeland Security Grant Funding

Session Chairperson: Karen Krause, MBA, Homeland Security Funding Specialist, PSSG

Ryan F. Owens, Chief, Maritime and Port Security Branch, Transportation Infrastructure Security Division, Department of Homeland Security Office of Grants and Training Carlo Boccia, Former Director, Metro-Boston Office of Homeland Security

Charlie Passanisi, Deputy Budget Director and Homeland Security Grant Liaison, Massachusetts Bay Transportation Authority

Sean Kirkendall, Cardinal Point Partners, LLC. Mr. Kirkendall specializes in congressionally directed funding and public-private academic partnerships

Tech Session 4: Situational Awareness and Data Fusion/Interoperability

Session Chairman: Gil Cooke, PE, Consultant

| | |
|---|------------|
| Data Interoperability Strategies for Conceptually-Similar Disparate Systems | 91 |
| <i>Harman, Gregory</i> | |
| An Evaluation of eLoran as a Backup to GPS | 95 |
| <i>Johnson, Gregory; Swaszek, Peter; Hartnett, Richard; Shalaev, Ruslan; Wiggins, Mark</i> | |
| Components of Continuous IT Availability and Disaster Tolerant Computing | 101 |
| <i>Lawler, Chad; Szygenda, Stephen</i> | |
| Distributed Digital Radios and WLAN Interoperability | 107 |
| <i>Matthews, James; Michaelson, William</i> | |
| Integrating e-Manifest with Public Sector Reporting Center for Enhanced Security | N/A |
| <i>Moses, Thomas</i> | |
| Situational Awareness and the Massachusetts Interagency Video Information System | N/A |
| <i>Piel, Carl-Henry; Bond, Russ; Morgan, Rebecca</i> | |
| Human-Centered Fusion Framework | 111 |
| <i>Posse, Christian; White, Amanda; Beagley, Nathaniel</i> | |

Poster Session

Session Chairman: Fausto Molinet, Matrix Internationale

| | |
|---|------------|
| Forensic Application of Mass Spectrometry for Chemical Warfare Agent Surrogate Lifetimes on Building and Furniture Materials | N/A |
| <i>Borek, Theodore; Alam, Todd M.; Derzon, Dora K</i> | |
| Imminent Threats and Security Estimation on Social Relation Graphs | N/A |
| <i>Radoslaw Brendel and Henryk Krawczyk</i> | |
| Valley Forge Composite Technologies (VFCT) | N/A |
| <i>Brothers, Louis</i> | |
| Advanced Interactive Simulation for Incident Preparedness in High-Risk Industries | N/A |
| <i>Comtois, William</i> | |
| TPLS: A Time and Power Based Localization Scheme for Indoor WLAN Using Sensor Networks | 117 |
| <i>El Moutia, Abdallah; Makki, Kia; Pissianou, Niki</i> | |
| Solid-State Photo-Multipliers for Deployable Gamma-Ray Dosimeters | N/A |
| <i>Johnson, Erik; Stapels, Christopher; Sia, Radia; Squillante, Michael; Entine, Gerald; Christian, James</i> | |

| | |
|--|-----|
| Nationwide Vehicle Monitoring System | N/A |
| <i>Kim, Byung G.; Heines, Jesse</i> | |
| An All-Digital Low-Power Structural Health Monitoring System | 123 |
| <i>Kim, Jina; Grisso, Benjamin; Ha, Dong; Inman, Daniel</i> | |
| Solutions for the Grand Challenges of Information Security: Protection Against Rogue Insiders, Dynamic Compartmentalization and True Quantum Encryption | 129 |
| <i>Leibholz, Stephen, VizorNet, Inc.</i> | |
| Results from Application of Time Series Concept to Vehicle Gamma Count Profiles | 133 |
| <i>Lo Presti, Charles; Milbrath, Brian; Tardiff, Mark; Hartley-McBride, Stacey</i> | |
| Wireless Orthogonal Sensor Networks for Homeland Security | N/A |
| <i>Moss, Kyle; Barzilov, Alexander; Board, Jeremy; Harper, Doug; Hopper, Lindsay; Paschal, John; Womble, Phillip</i> | |
| Intelligent Video for Homeland Security Applications | 139 |
| <i>Nusimow, Avi</i> | |
| Rhode Island Port Security Communications Network | N/A |
| <i>Riendeau, John</i> | |
| A Web 2.0 Framework for Real-Time Location Intelligence | 145 |
| <i>Rivard, Kurt, SSS Research, Inc.</i> | |
| Checkpoint Technology Developments: An Integrated Solution | 151 |
| <i>Weller, Whit</i> | |
| A Mobile Criminal Identification System | N/A |
| <i>Zou, Le; Cheng, Samuel; Lu, Mi; Castleman, Kenneth</i> | |
| Passive Millimeter Wave Technology Strikes the Right Balance between Security and Privacy | N/A |
| <i>Nicholas, P.</i> | |
| Research and Development for Security | |
| <i>Col. Barry Shoop, Ph.D., Chief Scientist of the Joint In Explosive Devices Denial Office {JIEDDO};</i> | |
| <i>Dr. Robert F. Weiss, Executive Vice President, Physical Sciences, Inc., New England Innovation Alliance & PROBE Project</i> | |
| <i>Col. David Lamp USAF, U.S. Joint Forces Command</i> | |
| Protecting Boston's Environment (PROBE) | 155 |
| <i>Weiss, Robert F.</i> | |
| Tech Session 5 WMD Detection and Recognition | |
| <i>Session Chairman: Ted Kochanski, Technical Program Chair</i> | |
| Identification of AK-1 for Protection Against Radiation Damage or Damage by Dirty Bombs and AK-2 for Protection against a Broad Spectrum of Viral Infections or Bio-Terrorism | N/A |
| <i>Wong, Grace</i> | |
| Perforated Semiconductor Neutron Detector Modules for Detection of Spontaneous Fission Neutrons | 162 |
| <i>McGregor, Douglas; Bellinger, S.; Bruno, D.; Cowley, S.; Elazegui, M.; McNeil, W.J.; Patterson, E.; Rice, B.B.; Solomon, C.J.; Shultis, J. K.; Unruh, T.</i> | |
| Spectroscopic Plastic Scintillator Sensors for Detection of Illicit Nuclear and Radiological Material | N/A |
| <i>Runkle, Robert, Ely, James; Anderson, Kevin; Bates, Derrick; Heasler, Pat; LoPresti, Chuck; Weier, Denny</i> | |

| | |
|--|------------|
| Algorithm for Identification and Location of Gamma-Ray Sources using Distributed Sensor Network | N/A |
| <i>Barzilov, Alex; Board, J.; Moss, K; Novikov, I.; Womble; P.</i> | |
| Improved Isotopic Identification for NaI Spectroscopic Portal Monitors Using the Materials Basis Set (MBS) Method | 168 |
| <i>Estep, Robert; Sapp, Benjamin</i> | |
| Fusing Heterogeneous Information for Integrated Nuclear Security | N/A |
| <i>Borozdin, Konstantin; Fraser, Andrew; Hengartner, Nicolas; Priedhorsky, William</i> | |
| Sensitivity Improvement in Low-Profile Distributed Detector Systems for Tracking Sources in Transit | 174 |
| <i>Vilim, Richard; Klann, R.; Fink, C.; Campos, C.; Medley, T.</i> | |
| Session 6: Signal Processing HW/SW Algorithms Tech | |
| <i>Session Chairman: Andrej Rucinski, UNH</i> | |
| A Distributed Event-Triggered Knowledge Sharing System for Agricultural Homeland Security | 180 |
| <i>Degwekar, Seema; DePree, Jeff; Beck, Howard; Su, Stanley</i> | |
| Radical Agent-Based approach for Intelligence Analysis | 186 |
| <i>Rahimi, Shahram; Hexmoor, Henry; Gupta, Bidyut</i> | |
| Decision Support for Mail Screening | N/A |
| <i>Hoffeld, Ronald</i> | |
| Use of Pattern Recognition Techniques for Neutron-Based Threat Detection System | N/A |
| <i>Novikov, Ivan; Barzilov, A.; Nichols, M.; Womble, P.C.</i> | |
| Toward Developing Genetic Algorithms to Aid in Critical Infrastructure Modeling | 192 |
| <i>Permann, May Robin</i> | |
| Handling Motion in Surveillance using Coded Exposure Camera | N/A |
| <i>Raskar, Ramesh; Agrawal, Amit</i> | |
| Coordinated Activation and Reporting for Energy-Efficient Target Intrusion Detection, Tracking, and Reporting in Wireless Sensor Networks | 198 |
| <i>Jain, Deepti; Vokkarane, Vinod</i> | |
| Tech Session 7: Infrastructure Protection & Monitoring / Food and Water | |
| <i>Session Chair: Jerry Larocque, MIT Lincoln Laboratory</i> | |
| Bioluminescent Sensors for Onsite Non-Specific Screening of Toxic Agents in Food and Water | 204 |
| <i>Alocija, Evangelyn; Mclean, Trevor</i> | |
| Canary B-Cell Sensor For Rapid, Sensitive Identification of Pathogens | N/A |
| <i>Harper, James D</i> | |
| FNET: A Quickly Deployable and Economic System to Monitor the Electric Grid | 209 |
| <i>Gardner, Robert M.; Liu, Yilu</i> | |
| Intelligent Monitoring for Contamination Events in the Drinking Water Supply | N/A |
| <i>Kroll, Dan</i> | |
| Apply STAMP to Critical Infrastructure Protection | 215 |
| <i>Laracy, Joseph R.; Leveson, Nancy</i> | |
| A Laboratory for Critical Infrastructure Protection and Dependability | N/A |
| <i>Rucinski, Andrzej; Kochanski, Thaddeus P.; Rucinska, Barbara; Spaanenburg, Henk; Shwaery, Glen</i> | |

| | |
|--|------------|
| Development of an Experimental Prototype Multi-Modal Netted Sensor Fence for Homeland Defense and Border Integrity | 221 |
| <i>Shi, Weiqun; Arabadjis, Gus; Bishop, Brett; Hill, Peter; Plasse, Rich</i> | |
| Tech Session 8: Sensor Concepts and Basic Principles | |
| <i>Session Chairman: Ted Kochanski, Technical Program Chair</i> | |
| A Modified Fluorescent Lamp for Discrete Biometric Surveillance | 227 |
| <i>Cooley, John; Avestruz, Al-Thaddeus; Leeb, Steven</i> | |
| Millimeter Waves: The Evolving Scene | 234 |
| <i>Howald, Robert L.; Clark, Garvin; Hubert, John; Ammar, Dan</i> | |
| Project PLUTO update: Robots, Wireless Sensors and Synthetic Reality in Support of Mine and Tunnel Safety and Security | N/A |
| <i>Lebecki, Kazimierz; Kochanski, Thaddeus P.; Rucinski, Andrzej; Long, Lennart</i> | |
| A Review of Microfabricated Preconcentrators for Portable Chemical Analysis Systems | N/A |
| <i>Manginell, Ronald; Adkins, Doug; Lewis, Pat; Byrnes, Joy; Moorman, Matthew; Porter, Daniel</i> | |
| A High Accuracy Miniature DMS-IMS Detector for Homeland Security Applications | N/A |
| <i>Miller, Raanan; Nazarov, Erkinjon; Anderson, Andrew; Burchfield, David; Krylov, Evgeny</i> | |
| External Second-Gate Fourier Transform Ion Mobility Spectrometry | N/A |
| <i>Tarver, Edward E.</i> | |
| Performance Evaluation of Chemical/Biological Detection Systems using Design of Experiments and ROC Curves | N/A |
| <i>Uy, O. Manuel, Van Gieson, Eric; Wagner, Michael</i> | |
| Tech Session 9: Modeling and Simulation/Risk Assessment Tools /GIS | |
| <i>Session Chairman: Lennart Long, Conference Chairman</i> | |
| Boston Evacuation Analytic Model (BEAM) Emergency Preparedness Modeling and Simulation | N/A |
| <i>Dreyer, John</i> | |
| Optimizing Critical Environment - Mission Possible | N/A |
| <i>Godrich, Kfir</i> | |
| Dedicated Geographical Information System in the Context of Critical Infrastructure Protection | N/A |
| <i>Kulawiak, Marcin, Demkowicz, Jerzy, Stepnowski, Andrej</i> | |
| An Integrated Simulation of Pandemic Influenza Evolution, Mitigation and Infrastructure Response | 240 |
| <i>Fair, J. M.; LeClaire, Rene; Wilson, M.L.; Turk, A.L.; DeLand, S.M.; Powell, D.R.; Klare, P.C.; Ewers, M. Izraelevitz; Dauelsberg, L.</i> | |
| A Prototype Desktop Simulator of Critical Infrastructure Dynamics and Interdependency | N/A |
| <i>LeClaire, Rene; Pasqualini, D; Powell, D.R.; Fair, J.M.</i> | |
| Managing Implementation Risks through Time-Behavior Analysis | 246 |
| <i>Wasserman, Neil</i> | |
| Session 10: Ports and Maritime Tech | |
| <i>Session Chairman: John Conrad, Textron</i> | |
| An Integrated Framework for Assessing and Mitigating Risks to Maritime Critical Infrastructure | 252 |
| <i>Adler, Richard; Fuller, Jeff</i> | |

| | |
|---|------------|
| Waterside Surveillance and Security – Radar Remains the Basic Tool | N/A |
| <i>Cook, Roger; Wetmore, Rick</i> | |
| Passenger and Baggage Security Screening Challenges in Marine Mass Transit | 258 |
| <i>Hoaglund, Robert</i> | |
| An Adaptive, Scalable and Self-Healing Sensor Network Architecture for Autonomous Coastal Environmental Monitoring | N/A |
| <i>Suzuki, Junichi; Boonma, Pruet</i> | |
| C3D for Detection of Parasitic Attachments on Ship Hulls | N/A |
| <i>Tidd, Rick</i> | |
| Results of Location Service Measurements for CCDS Applications | 264 |
| <i>Katulski, R.J.; Stefanski, J.; Niskki, R; Zurek, Jerzy</i> | |
| Business Panel 2: Homeland Security Contracting | |
| <i>Session Chairperson: Karen Krause, MBA, Homeland Security Funding Specialist, PSSG</i> | |
| <i>Kelly Leone, Director, Office of Demonstration and Deployment Program, The Volpe National Transportation Systems Center Critical Infrastructure Security Programs for Mass Transit</i> | |
| <i>Albert Samano III, Vice President of Security and Emergency Preparedness, TRC Solutions, US Central Region National Emergency Response, Training and Exercise Programs URS Corporation, Homeland Security Practice</i> | |
| Tech Session 11: Networks and Systems Integration/Performance | |
| <i>Session Chairman: Gil Cooke, PE, Consultant</i> | |
| Configurable Sensor Networks: An Academic Experience Provides a Future Glimpse at Improved Infrastructure Safety and Security | 270 |
| <i>Ferriere, Dale, Long, Lennart; Jankowski, Tomasz</i> | |
| A New Mechanism for Achieving Secure and Reliable Data Transmission in Wireless Sensor Networks | 274 |
| <i>Ma, Ruiping, Xing, Liudong; Michel, Howard</i> | |
| The Case for a National Preparedness Standard and Metric | N/A |
| <i>Nagan, Douglas</i> | |
| Next Generation Communications Networks and Reliability of the Critical Infrastructures | N/A |
| <i>O'Reilly, Gerard; Richman, Steven; Pant, Hisamshu</i> | |
| A Performance Comparison of Different Topologies for Wireless Sensor Networks | 280 |
| <i>Shrestha, Akhilesh; Xing, Liudong</i> | |
| Improving Collaborative Situation Awareness with Transmedial Infrastructure | 286 |
| <i>Wu, Vicky S., FrogHop Incorporation; Fredrik Velandar, FrogHop, Incorporated</i> | |