

FY2002 MURI Winners

INVESTIGATOR	PRIME INSTITUTION	STATE	MURI TOPICS	AGENCY
Shankar Sastry	University of California at Berkeley	CA	Adaptive Coordinated Control in the Multi-Agent 3-D Dynamic Battlefield	Army
Donald Thompson	Oklahoma State University	OK	Energetic Materials Designed for Improved Performance /Low Life Cycle Cost	Army
Timothy Long	Virginia Polytechnic Institute and State University	VA	Molecular Design of Cost-Effective Multifunction Designer Materials	Army
John Cuppoletti	University of Cincinnati	OH	Flexible Membranes Exploiting Selective Active Transport	Army
James Spicer	The Johns Hopkins University	PA	Real-Time, Explosive Specific Chemical Sensors	Army
Samuel Hernandez-Rivera	University of Puerto Rico - Mayaguez	PR	Real-Time, Explosive Specific Chemical Sensors	Army
Michael Cathcart	Georgia Institute of Technology	GA	The Science of Land Target Spectral Signatures	Army
Claire Tomlin	Stanford University	CA	Control for Adaptive and Cooperative Systems	Navy
Erich Ippen	Massachusetts Institute of Technology	MA	Enabling Technologies for Optical Clocks	Navy
Jun Ye	University of Colorado	CO	Enabling Technologies for Optical Clocks	Navy
Robert Kee	Colorado School of Mines	CO	Renewable Logistic Fuels for Fuel Cell Power Sources	Navy
Jose Meseguer	University of Illinois	IL	Adaptive Systems Interoperability	Navy
John Hutchinson	Harvard University	MA	Adaptive Materials for Energy Absorbing Structures	Navy
Sia Nemat-Nasser	University of California at San Diego	CA	Adaptive Materials for Energy Absorbing Structures	Navy
Stuart Milner	University of Maryland	MD	Scalability of Networked Systems	Air Force
Kenneth Birman	Cornell University	NY	Scalability of Networked Systems	Air Force
Sathya Hanagud	Georgia Institute of Technology	GA	Design of Multifunctional Materials	Air Force
Ivan Schuller	University of California at San Diego	CA	Integrated Nanosensors	Air Force
David Lambeth	Carnegie Mellon University	PA	Integrated Nanosensors	Air Force
Richard Van Duyne	Northwestern University	IL	Multidimensional Sensing and Spectroscopy	Air Force
Uzi Landman	Georgia Institute of Technology	GA	Multidimensional Sensing and Spectroscopy	Air Force
Karl Schoenbach	Old Dominion University	VA	Biomolecular, Subcellular RF Sensing	Air Force

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Charles Tseng	Purdue University Calumet	IN	Biomolecular, Subcellular RF Sensing	Air Force
Geir Dullerud	University of Illinois at Urbana-Champaign	IL	Complex Adaptive Networks for Cooperative Control	DARPA/Air Force
John Frost	Michigan State University	MI	Biosynthetic Methodologies for Energetic Ingredients and Other Compounds with High Nitrogen Content	DARPA/Navy
Lawrence Carin	Duke University	NC	Detection and Classification Algorithms for Multi-Model Inverse Problems	DARPA/Army