2007 International Conference on Integration of Knowledge Intensive Multi-Agent Systems

Waltham, MA
30 April – 3 May 2007

IEEE

TABLE OF CONTENTS

KIMAS '07: Modeling, EVOLUTION and Engineering

Special Session: Dynamic Logic and Cognitive Algorithms
Chair: Ross Deming, Consultant, General Dynamics IT, Inc.

Distributed Agent Systems and Situation Modeling
Chair: Alexander Smirnov, St. Petersburg Institute for Informatics and
Automation of the Russian Academy of Sciences

Special Session: SOA: Model Driven Service Oriented Architecture
Chair: Lee Krause, Securboration Inc.

Multiresolutional Organizations for Learning
Chair: Quiming Zhu, University of Nebraska at Omaha

Biologically Inspired Evolving and Self-Organizing Webs
Chair: Vladimir G. Red'ko, Russian Academy of Sciences

Special Session: Linguistic Dynamic Logic Agents
Chair: Vadim Tikhanov, University of Plymouth

Fusion and Interpretation
Chair: Plamen Petrov, 21st Century Systems, Inc.

Special Session: Cognitive MAS Architectures
Chair: Henry Hexmoor, Southern Illinois University

Semiotics, Language, and Meanings
Chair: Ricardo Ribeiro Gudwin, DCA-FEEC-UNICAMP

Multi-Bodied Systems
Chair: Henry Hexmoor, Southern Illinois University

Semantic Models, Image Analysis, and Interpretation
Chair: Nan Jiang, Arizona State University

Special Session: Security and Information Assurance
Chair: Henry Hexmoor, Southern Illinois University

Intentional Agents
Chair: Boris Kovalerchuk, Central Washington University

KSCO '07

S1 KSCO: Applications

S2 KSCO: Frameworks

S3 KSCO: DP&E

S4 KSCO: Scenarios

S5 KSCO: Cultural Issues