



THE NATIONAL CENTER FOR ONTOLOGICAL RESEARCH-BUFFALO PRESENTS:

OIC-2007

ONTOLOGY FOR THE INTELLIGENCE COMMUNITY: TOWARDS EFFECTIVE EXPLOITATION AND INTEGRATION OF INTELLIGENCE RESOURCES

NOVEMBER 28-29, 2007
HILTON HOTEL · COLUMBIA, MARYLAND

The increasing volume, variety and velocity of intelligence analysis requires new approaches that will enable greater flexibility, precision, timeliness and automation of analysis to maximize valuable human resources in responding to fast-evolving threats. Ontology-based technology as applied in areas such as bioinformatics has demonstrated the possibility of gains along all of these dimensions. The time is ripe to extend these gains also to other spheres.

This 2-day conference will bring together experts on ontology-based technology with particular experience in the problems facing the intelligence community. It will feature invited talks from prominent ontologists and intelligence community leaders, as well as presentations of 13 accepted papers focusing especially on the creation of public-domain ontology resources to support the work of intelligence analysts.

Plenary speakers will include:

Todd Hughes

Defense Advanced Research Projects Agency (DARPA)

Werner Ceusters

National Center for Ontological Research (NCOR)

Steven Robertshaw

Defence Science and Technology Laboratory (DSTL), UK

David C. Roberts

Chief Technology Officer and Chief Data Architect, CIA

The program will also feature a special panel discussion,

OWL: Why, and Why Not?

Bill Andersen · Ontology Works, Inc.

Mike Dean · BBN Technologies

Leo Obrst · The MITRE Corporation

Barry Smith · National Center for Ontological Research

Chris Welty · IBM Watson Research Center

FOR FURTHER INFORMATION, PLEASE SEE:

[HTTP://NCOR.US/OIC2007](http://ncor.us/oic2007)

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OIC-2007 CLASSIFIED EVENT

An associated classified event, open to those holding TS/SCI Clearances, will take place on November 30, 2007 at Lockheed Martin SCIF in Hanover, MD. For details, including registration procedure, please see: <http://www.mitre.org/register/oic/>