

**Joint RulesReasoningLP (s05) and
OntologyBasedStandards (s07) mini-series
session**

**Rule Standards: CommonLogic, RuleML, and RIF
January 9, 2014**

Harold Boley (University of New Brunswick)

Mike Dean (Raytheon BBN Technologies)

Adrian Paschke (Freie Universität Berlin)

Joint Mini-Series Session

- Ontology, Rules, and Logic Programming for Reasoning and Applications (RulesReasoningLP)
 - <http://ontolog.cim3.net/cgi-bin/wiki.pl?RulesReasoningLP>
- Ontology-based Standards Joint Initiative of OASIS, OMG, ISO working groups, IAOA, OOR, ONTOLOG, and RuleML
 - <http://ontolog.cim3.net/cgi-bin/wiki.pl?OntologyBasedStandards>

RulesReasoningLP Perspective – sessions

[each with co-chairs listed]

<http://ontolog.cim3.net/cgi-bin/wiki.pl?RulesReasoningLP#nid3XRK>

1. RulesReasoningLP: Mini-series Launch Event - Survey and Introduction [Leo Obrst, Benjamin Grosf] [October 24, 2013](#)
2. Concepts and Foundations of Rules and Ontologies: Logic Programs, Classical Logic, and Semantic Web - I [Leo Obrst, Harold Boley] [October 31, 2013](#)
3. Concepts and Foundations of Rules and Ontologies: Logic Programs, Classical Logic, and Semantic Web - II [Leo Obrst, Pascal Hitzler] [November 21, 2013](#)
4. Guide to Reasoning Applications Development and Cases [Henson Graves, Ken Baclawski] [December 19, 2013](#)
5. ***Rule Standards: Common Logic, RuleML, and RIF [Harold Boley, Mike Dean, Adrian Paschke]*** [***Today, January 9, 2014***](#)
6. ... And more planned ...

Today's Agenda

- The focus of this session is on standards for rule languages
- Today's Panelists:
 - [MichaelGruninger](#) (Common Logic Second Edition)
 - [AdrianPaschke](#) (The [RuleML](#) Perspective on Deliberation-Reaction Standards)
 - [MichaelKifer](#) (The Rule Interchange Format and Its Dialects)
- Q&A and open discussion (30 min)