



Call for Papers
1st Workshop on
Aided Formalization of Business Rules and Policies
FoBuR'2010

<http://www.ontorule-project.eu/dissemination/events/fobur2010>

co-located with EKAU 2010

11th - 15th October, Lisbon, Portugal

In the Business Rules community and for the management of policies, many tools and methodologies are developed in order to assist the business users (e.g. Domain Experts, Business Analysts) in rules and policies formalization. The goal of this workshop is to draw the attention of the EKAU scientific community to this emerging research problem of which the business world is already aware. We will focus on two kinds of tools and methodologies aim at helping users in the formalization task:

1. Tools and methodologies for the acquisition of rules and models: some of these tools focus on (semi-)automatically identifying/extracting rules and models from textual policy documents but other sources of information can be exploited. In any case, it is of crucial importance to explicit the way acquisition is performed and to relate that methodology to the type of source that is exploited. It is also important to evaluate the proposed methodology.
2. Easy to use rules editors, that allow business users to edit and possibly update executable rules. Some of these tools rely on (controlled) natural language, which is an interesting option to consider.

This workshop aim to bring together researchers from the Knowledge Engineering and Acquisition community and experts of Business Rules and Policies.

This workshop is supported by the [ONTORULE](#) project.

Important dates

- 11 July 2010 - Submission deadline
- 8 August 2010 - Notification to authors
- 27 August 2010 - Camera ready version

Topics of interest

The topics of interest include, but are not restricted to:

- Bridging the gap between Business Users and Formalization methodologies
- Detection and extraction of Business Rules
- Natural Language Processing for Business Models acquisition
- Natural Language Tools for Rules and Ontologies authoring and formalization
- Use of rules standards by Business Users
 - Semantics of Business Vocabulary and Business Rules
 - Rule Interchange Format

Submissions

We welcome three types of papers:

- full papers - up to 10 pages.
- short papers - up to 5 pages.
- demo description - up to 2 pages.

Formatting should follow the [LNCS](#) guidelines. Papers should be submitted via [EasyChair](#)

Further information

Further information is available on the workshop website at <http://www.ontorule-project.eu/dissemination/events/fobur2010> or by emailing the workshop organizers.

Workshop organizers

- Adil El Ghali <adil.elghali@fr.ibm.com>, IBM - ILOG Research Projects, Paris, France
- Patrick Albert <albertpa@fr.ibm.com>, IBM - ILOG Research Projects, Paris, France
- Adeline Nazarenko <adeline.nazarenko@lipn.univ-paris13.fr>, LIPN - University Paris 13, France
- Diego Berrueta <diego.berrueta@fundacionctic.org>, CTIC Foundation, Gijon, Spain
- Luis Polo Paredes <luis.polo@fundacionctic.org>, CTIC Foundation, Gijon, Spain