

Onto.Com

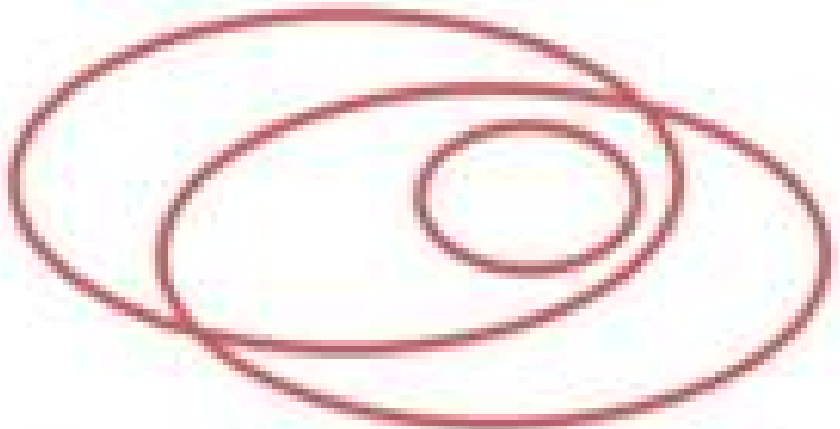
International Workshop on Ontology
and Conceptual Modeling

Giancarlo Guizzardi

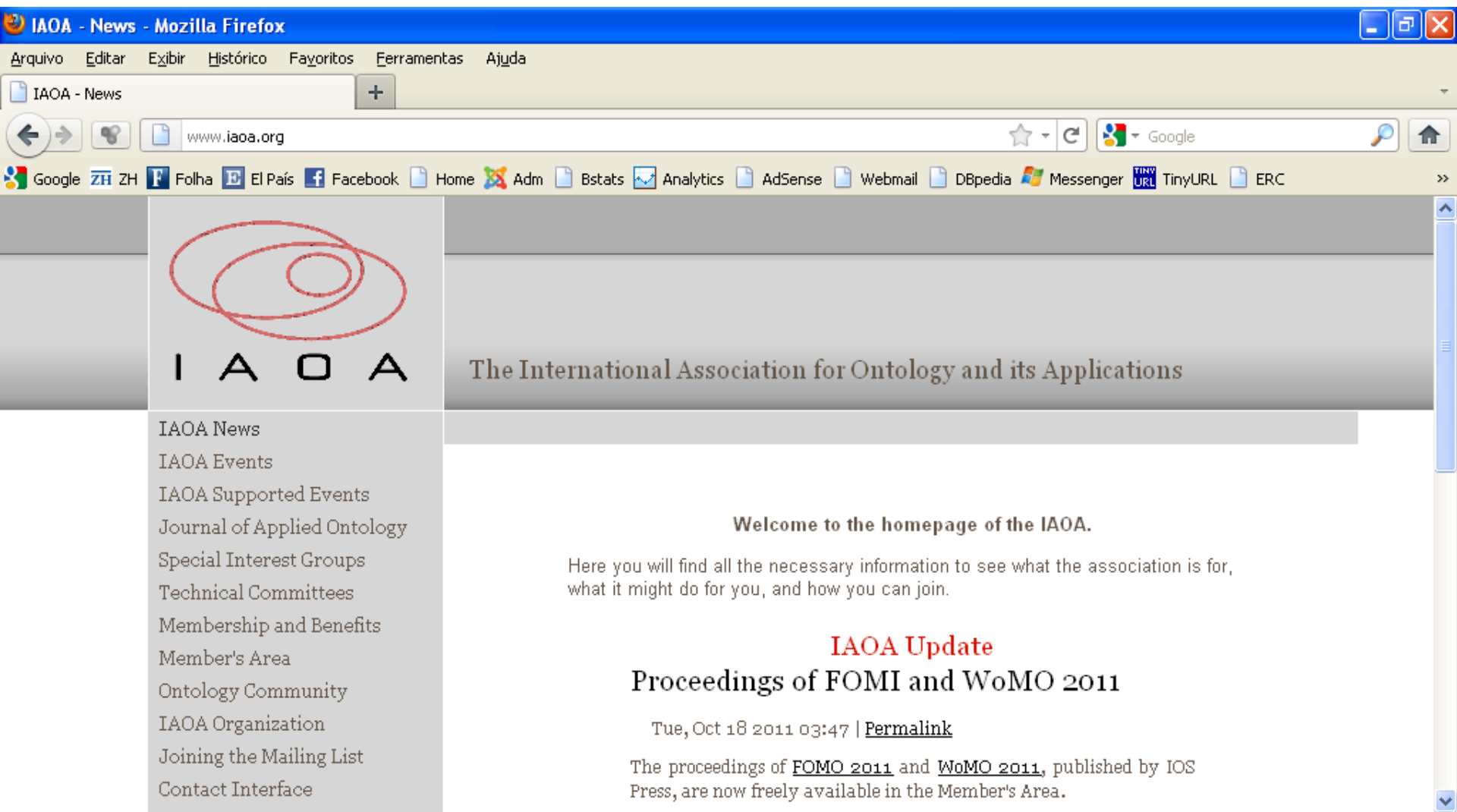
Oscar Pastor

Yair Wand

Special Interest Group on Ontologies and Conceptual Modeling



I A O A



www.iaoa.org

ICBO FOIS 2012 - Mozilla Firefox

Arquivo Editar Exibir Histórico Favoritos Ferramentas Ajuda

ICBO FOIS 2012

www.kr-med.org/icbofois2012/

Google ZH ZH Folha El País Facebook Home Adm Bstats Analytics AdSense Webmail DBpedia Messenger TinyURL ERC

F
O
I
S

7th International Conference
on Formal Ontology in
Information Systems
July 24 – 27

2012

3rd International Conference
on Biomedical Ontology
July 22 – 25

HOME

ICBO + FOIS
ICBO
FOIS

ICBO:
Call for Papers
Workshops / Tutorials
Organization

FOIS:
Call for Papers
Workshops / Tutorials
Organization

ICBO 2012: 3rd International Conference on Biomedical Ontology

The use of biomedical ontologies in annotation of both clinical and experimental data is now a common technique in integrative translational research. To be maximally effective, such ontologies must work well together. As they become more more widely used, the coordination problems become ever more urgent. ICBO 2012 addresses these problems. It will bring together representatives of all major communities involved in ontology use

FOIS 2012: 7th International Conference on Formal Ontology in Information Systems

The philosophical discipline of Ontology has become practically relevant with the evolution of complex information systems which rely on robust and coherent representations. Such representations and associated reasoning techniques constitute the modern discipline of formal ontology, which is now applied to artificial intelligence, computational linguistics, bioinformatics, GIS, knowledge engineering, information retrieval, and

Local Organizer

Stefan Schulz

Institute for Medical Informatics, Statistics and Documentation

Medical University of Graz

Auenbruggerplatz 2
8036 Graz, Austria

Email:
stefan.schulz [at] medunigraz.at

December 31, 2011: Workshops and tutorials proposals submission deadline
 January 31, 2012: Paper submission deadline

<http://www.kr-med.org/icbofois2012/>

Authorship: Geographical Distribution

- Belgium (2)
- Canada
- France (2)
- Germany (3)
- Italy (2)
- New Zealand
- Russia
- South Africa
- Spain (2)
- Tunisia
- UK
- USA (3)

Presenting Papers

- Frank Loebe: *Ontological Usage Schemes: A Working Proposal for the Ontological Foundation of Language Use*
- Claudio Masolo *Levels for Conceptual Modeling*
- David W. Embley, Stephen W. Liddle, and Deryle W. Lonsdale: *Principled Pragmatism: A Guide to the Adaptation of Ideas from Philosophical Disciplines to Conceptual Modeling*

- Frederik Gailly and Geert Poels *Experimental Evaluation of an ontology-driven enterprise modeling language*
- Roman Lukyanenko and Jeffrey Parsons *Unintended Consequences of Class-based Ontological Commitment*
- Marcello Frixione and Antonio Lieto *Formal Ontologies, Exemplars, Prototypes*

- Matthijs van der Kroon and Ana M. Levin *Gene Ontology based automated annotation: why it isn't working*

Modeling Services as Socio-Technical Systems

Nicola Guarino (ISTC-CNR, Italy)

Commentators

- Frank Loebe: *Ontological Usage Schemes: A Working Proposal for the Ontological Foundation of Language Use*
 - Nicola Guarino
- Claudio Masolo *Levels for Conceptual Modeling*
 - Frank Loebe
- David W. Embley, Stephen W. Liddle, and Deryle W. Lonsdale: *Principled Pragmatism: A Guide to the Adaptation of Ideas from Philosophical Disciplines to Conceptual Modeling*
 - Claudio Masolo

Commentators

- Frederik Gailly and Geert Poels *Experimental Evaluation of an ontology-driven enterprise modeling language*
 - Gerd Wagner
- Roman Lukyanenko and Jeffrey Parsons *Unintended Consequences of Class-based Ontological Commitment*
 - Antonio Lieto
- Marcello Frixione and Antonio Lieto *Formal Ontologies, Exemplars, Prototypes*
 - Jeffrey Parsons
- Matthijs van der Kroon and Ana M. Levin *Gene Ontology based automated annotation: why it isn't working*
 - Stephen Liddle

Applied Ontology

<http://www.iospress.nl/journal/applied-ontology/>

