

ISA-12 CfP-1

ISA-12, Twelfth Joint ACL - ISO Workshop on Interoperable Semantic Annotation
Portoroz, Slovenia, May 28, 2016

ISA-12 is the twelfth edition of a series of joint workshops of the ACL Special Interest Group On Computational Semantics (SIGSEM) and the International Organisation of Standards ISO, TC 37/SC 4. ISA-workshops bring together experts in the annotation of semantic information as expressed in text, speech, gestures, graphics, video, images, and in communicative behaviour where multiple modalities are combined. Examples of semantic annotation include the markup of events, time, space, dialogue acts, discourse relations, semantic roles, quantification, coreference, sentiment, and named entities, for most of which which the ISO organisation pursues the establishment of annotation standards in order to support the creation of interoperable semantic resources.

Topics for submissions include, but are not limited to:

- * methodological aspects of semantic annotation
- * experiments in semantic annotation
- * comparative studies of annotation schemes
- * semantic annotation and ontologies
- * evaluation of annotation schemes
- * semantic annotation and semantic interpretation
- * context-dependence in semantic annotations
- * applications of semantic annotation
- * integration of semantic annotation and other linguistic annotations
- * issues in the annotation of specific domains of semantic information, such as:
 - events, states, processes, circumstances, facts
 - relations in discourse and dialogue
 - time and space
 - modality, polarity and factuality,
 - quantification and modification
 - coreference relations
 - semantic roles and predicate-argument structures
 - reference and named entities
- * integration of annotations of different domains of semantic annotation
- * annotation of cross-domain phenomena such as negation, attribution and sentiment
- * levels of granularity in annotation schemes
- * cross-domain issues in semantic annotation, such as language- and application-dependence
- * best practices in semantic annotation

SUBMISSIONS:

Three types of submission are invited:

- Research papers, describing original research in the area of semantic annotation; these can be either long (6-8 pages, not including references) or short (3-4 pages, not including references);
- Project notes, describing recent, ongoing or planned projects involving semantic annotation (2-4 pages including references);
- Demonstration notes, accompanying demonstration of software tools to support manual semantic annotation, or systems for automatic semantic annotation (2-4 pages including references),

IMPORTANT DATES:

February 11, 2016: Deadline for submitting papers
March 4, 2016: Notification of acceptance
March 25, 2016: Submission of camera-ready papers

May 28, 2016: ISA-12 workshop

ORGANIZERS:

Harry Bunt (chair)
Nancy Ide
Kiyong Lee
James Pustejovsky
Laurent Romary

PROGRAM COMMITTEE: (tbc)

Jan Alexandersson
Harry Bunt (chair)
Nicoletta Calzolari
Jae-Woong Choe
Thierry Declerck
Liesbeth Degand
David DeVault
Anna Esposito
Alex Fang
Annette Frank
Robert Gaizauskas
Daniel Hardt
Koiti Hasida
Dirk Heylen
Elisabetta Jezek
Michael Kipp
Kiyong Lee
Philippe Muller
Malvina Nissim
Martha Palmer
Volha Petukhova
Paola Pietrandrea
Andrei Popescu-Belis
Rashmi Prasad
Laurent Privet
James Pustejovsky
Laurent Romary
Ted Sanders
Manfred Stede
Matthew Stone
Thorsten Trippel
Piek Vossen
Annie Zaenen
Sandrine Zufferey

MORE INFORMATION:

For more information see the workshop page at <http://sigsem.uvt.nl/isa12/> or contact the workshop chair Harry Bunt (harry.bunt@uvt.nl)