



# Conference TOTH 2018

## Call for Papers

[www.toth.condillac.org](http://www.toth.condillac.org)

Terminology & Ontology : Theories and applications

The TOTH community was created more than ten years ago and, ever since, has drawn together researchers, teachers, trainers, practitioners, users and industrialists whose interests concern terminology and, in a more general way, the links between language and knowledge in the context of our discipline.

TOTH is open to all streams of thought, and sets out to provide a forum of exchange and sharing where problems are presented along with solutions and feedback from experience, on both the theoretic and the applied planes, as well as new tendencies and perspectives in the disciplines associated with terminology (translation, lexicography, knowledge engineering, the information sciences ...).

The TOTH international community comprises more than 20 different nationalities and the most prominent personalities in the domain. The official languages are English and French. The annual events that TOTH organizes include a **conference**, a **training session**, and a **Workshop**.

Under the patronage of an international scientific committee, the TOTH Conferences cover an extensive field of studies and research concerning terminology and/or ontology. The opening talk, given by a renowned personality within his/her domain, aims to open new disciplinary fields that can relate to those from TOTH.

Scheduled every year at the University of Savoie (France) on two days in early June, the TOTH Conferences have also comprised, since 2011, a *disputatio*, which consists of a commented reading made by a member of the Scientific Committee that aims to provide access to fundamental authors and texts within our field of study.

Moreover, a « Young Researcher » prize has been awarded since 2011 (*all the authors of the paper must belong to this category*).



University of Savoie  
Chambéry  
(France)

7 & 8 June 2018

Deadline for submission  
(extended abstract)  
26 January 2018

Notification of acceptance  
23 February 2018

Official languages: English and French



## Conference TOTh

7 & 8 June 2018

Scientific Committee:

[www.toth.condillac.org/committees](http://www.toth.condillac.org/committees)

## Training Session

5 & 6 June 2018

« Apport de la linguistique  
à la terminologie »

[www.toth.condillac.org/training-2018](http://www.toth.condillac.org/training-2018)

### Conference Location (7 & 8 June):

Pôle Montagne  
Campus Scientifique  
73376 Le Bourget du Lac

### Training Location (5 & 6 June):

Pôle Montagne  
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73376 Le Bourget du Lac

### Terminology:

- theories and methods in terminology,
- harmonisation of terms, harmonisation of concepts,
- standardisation, standards, role of experts,
- terminological commissions,
- terminology planning, terminometry.

### Linguistic approaches:

- language for special purposes, translation, specialized lexicography,
- multilingualism,
- text and discourse theories, lexical semantics,
- usage, variation, collocations, phraseologies in Terminology,
- corpus processing and natural language processing: text mining, extracting terms, extracting knowledge, corpus building, corpus aligning,
- creating and maintaining terminological resources, harmonizing terms and concepts, importance and limitations of corpora,
- theories of meaning, semantics,
- validating the quality of data, the role of experts.

### Knowledge representation:

- terminological principles for building conceptual systems,
- ontology: building, evaluation (quality), maintenance, alignment, merging,
- mono- and multilingual thesauri, library science,
- input from artificial intelligence, linguistics, epistemology, formal systems (i.e. description logic),
- languages for knowledge representation and knowledge sharing.

### Applications :

- building and maintaining terminologies, glossaries, dictionaries, ontologies, thesauri,
- computer assisted translation, mono and multilingual content management systems, information retrieval, classification, knowledge management, information systems, etc.
- data sharing (linked and open data), semantic web,
- specialized digital libraries, digital humanities,
- assessing acquisition and manipulation tools, standards in the field of language, terminology and ontology resources.

**Information:** [contact@toth.condillac.org](mailto:contact@toth.condillac.org)

**Submission:** [www.easychair.org/conferences/?conf=toth2018](http://www.easychair.org/conferences/?conf=toth2018)

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### Registration Fees

#### Conference:

Students: 50 €

Academic: 120 €

Industrial: 220 €

#### Training:

Students: 100 €

Academic: 150 €

Industrial: 250 €