



CALL FOR PAPERS AND WORKSHOP PROPOSALS

Presenting terminology and knowledge engineering resources online: models and challenges

TKE (Terminology and Knowledge Engineering) Conference

Fiontar, Dublin City University, Ireland
12-13 August 2010 (workshops 11 and 14 August)

This conference will be held the week before the ISO TC37 meeting in Dublin. The conference is being organised by Fiontar, DCU and the Association for Terminology and Knowledge Transfer (GTW), in cooperation with Termnet and other associations and consortia, national and international organisations.

Local organisers: Fionnuala de Barra-Cusack and Úna Bhreathnach. Tel.: 353 1 700 8083. Fax: 353 1 700 5690. TKE2010@dcu.ie.
More information: www.dcu.ie/conferences

CONFERENCE TOPICS AND AIM

This conference is about the promotion of knowledge and technology transfer for special language communication on the basis of terminological procedures and data. It will focus in particular on the theme of presenting terminology and knowledge engineering resources online.

The following questions might be discussed:

- How should terminology and knowledge engineering resources look?
- Who are terminology and knowledge engineering resources for?
- How can terminology and knowledge engineering resources be introduced to their publics?
- How can we analyse and improve the use and implantation of terminology and knowledge engineering resources?
- What models outside the discipline are there for the presentation of terminology and knowledge engineering resources?

The discussion might cover such themes as:

- Terminology from the user's perspective
- Ontologies and concept systems
- Classification systems and thesauri
- Taxonomies and metadata taxonomies
- Data elements and data categories
- Metamodels
- Knowledge extraction and terminology extraction
- Terminology in e-government and sector standardization
- Terminology policies
- Terminology for language planning
- LSP and corporate lexicography
- Teaching and learning terminology and lexicography
- Information extraction and retrieval
- Content development, content maintenance and updating mechanisms
- Semantic interoperability under the requirements of multilinguality and multimodality

The aim of this conference is to bring together researchers from these related fields, provide an overview of the state-of-the-art, discuss problems and opportunities, and exchange information regarding the topics mentioned above. TKE 2010 will also cover applications, ongoing and planned activities, industrial uses and needs, as well as requirements coming from the new e-society.

PROGRAMME

The Scientific Programme will include invited talks and oral presentations.

FORMAT FOR ABSTRACT SUBMISSION

Extended abstracts of papers for oral presentations should consist of not more than 2,500 words. Abstracts will be reviewed by the Programme Committee and will form the basis of a booklet accompanying the CD-ROM of proceedings (after review and editing).

Only electronic submissions will be considered. Further details will be posted on the web site (www.dcu.ie/conferences).

IMPORTANT DATES

21.09.09	First call for papers
06.11.09	Second call for papers
05.12.09	Submission of proposals for workshops and extended abstracts for oral presentations
01.02.10	Notification of acceptance of workshops and oral papers
14.05.10	Final versions for the Proceedings (published on CD-ROM)
01.07.10	Provisional timetable published online
11-14.08.10	Conference and distribution of Proceedings on CD-ROM

WORKSHOPS

A limited number of workshops is foreseen. Proposals will be reviewed by the Organising Committee. A workshop in the context of this conference is a half or a full day event that brings together researchers, professionals and industrial practitioners for paper presentations and discussions in workshop-like settings. Workshops should

focus on fostering discussion and avoid being presentation only; at least half the time should be devoted to discussion. The precise organization is flexible and the workshop organisers are completely free in the organization of the workshop.

Workshop organisers, participants and paper authors are expected to register for the conference. TKE 2010 will not pay for registration, travel, or other arrangements for workshop organisers or any of their invited guests, and workshops are expected to be financially self-supporting. The conference organisers will establish workshop registration rates so as to provide the room, audio-visual equipment, Internet access, snacks for breaks, and the workshop proceedings.

The workshops will be announced on the TKE 2010 web site. Proceedings for each workshop will be included in the CD-ROM Proceedings. Workshop organisers are responsible for providing a finished version of the workshop proceedings to the TKE organizing committee by 14.05.10. The workshop proposers will be responsible for the organizational aspects (e.g. workshop call preparation and distribution, review of papers, notification of acceptance, assembling of the workshop proceedings, etc.).

Proposals for workshops can be submitted to the conference website, should be no longer than three pages, and should include:

- The title of the workshop.
- A brief description of the specific issues that the workshop will address, suitable for proposal evaluation and early posting on the web site.
- The reasons why the workshop is of interest at this time.
- The names, postal addresses, phone and fax numbers and email addresses of the workshop organizing committee.
- A brief description of each organiser's background.
- The name of the member of the workshop organizing committee designated as the contact person.
- A time schedule of the workshop and a preliminary agenda.
- A list of topics for which contributions are sought.
- A preliminary version of the call for papers the workshop organisers intend to use.
- A list of audio-visual or technical requirements and any special room requirements.

ORGANISING COMMITTEE

- Úna Bhreathnach, Fiontar, DCU
- Fionnuala de Barra Cusack, DCU
- Anja Drame, InfoTerm
- Hanne Erdman Thomsen, CBS and GTW
- Barbara Karsch, Microsoft
- Robin Lombard, Microsoft
- Bodil Nistrup Madsen, CBS and GTW
- Fidelma Ní Ghallchobhair, NSAI and Foras na Gaeilge
- Klaus-Dirk Schmitz, Fachhochschule Köln and GTW
- Marie Wallace, IBM

PROGRAMME COMMITTEE

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- Maria Teresa Cabré ES
- Marie-Claude L'Homme CA
- Nicoletta Calzolari IT
- Peter Sandrini AU
- Rute Costa PT
- Sun Maosong CN

TKE PREVIOUS CONFERENCES:

[TKE 2008, Copenhagen, Denmark](#)

[TKE 2005 Copenhagen, Denmark](#)

TKE 2002, Nancy, France

TKE 1996, Vienna, Austria

TKE 1999, Innsbruck, Austria

TKE 1993, Cologne, Germany

TKE 1990, Trier, Germany

TKE 1987, Trier, Germany

MORE INFORMATION

www.dcu.ie/conferences

