



INTERNATIONAL UDC SEMINAR 2017

Faceted Classification Today: theory, technology and end users

Call for Papers

DATE: 14-15-September 2017
VENUE: London, United Kingdom
WEBSITE: <http://seminar.udcc.org/2017/>
CONTACT: seminar2017@udcc.org
LANGUAGE: English

The International UDC Seminar 2017 "Faceted Classification Today: Theory, Technology and End Users" will take place in London on 14-15 September 2017. This is the sixth in a series of International UDC Seminars devoted to advances in documentary classification research and their application in a networked environment.

This UDC Seminar marks the anniversaries of two conferences devoted to faceted classification research: sixty years since the First International Study Conference on Classification Research (Dorking, 1957) and twenty years since the the Sixth International Study Conference (London, 1997).

Faceted analytical theory is a widely accepted approach for constructing modern faceted and analytico-synthetic bibliographic classification schemes and other indexing languages. While the advantages of faceted classification are broadly accepted and understood, the actual implementation of these systems in an online environment is associated with many challenges with regards to classification data modelling, management and retrieval.

The objective of the conference is to revisit faceted analytical theory as a method for (re)constructing modern classifications and indexing languages and the role analytico-synthetic classifications have in resource discovery and retrieval, from their introduction at the beginning of the 20th century to date. The conference will examine the challenges analytico-synthetic classifications represent for data modelling and interface design in the Web environment. Most importantly, it will explore potential fields of application for faceted classifications in information organization, visualization and presentation of large datasets, social networks and in the open linked data environment.

High quality contributions on innovative research and practical applications are invited for the following topics:

1. The impact of faceted analytical theory and research on modern classification and indexing languages;
2. Data modelling, data management and data sharing of faceted and analytico-synthetic classifications;
3. Vocabulary mapping, semantic linking and natural language interfacing of analytico-synthetic systems;
4. Applications of faceted analytical theory on (re)constructing knowledge classifications and indexing languages;
5. End user interface design and user-friendly knowledge presentation for faceted systems;

6. Novel applications of faceted systems outside the bibliographic domain.

CONTRIBUTIONS:

Two kinds of contributions are invited: conference papers and posters. Authors should submit paper proposal in the form of an extended abstract (1000-1200 words, including references, for papers; and 500-600 words for posters). The submission form is provided on the conference website.

Proposals will be reviewed by the Programme Committee consisting of an international panel of experts. Each submission will undergo a blind review by at least three reviewers.

The Conference proceedings will be published by Ergon Verlag and will be distributed at the conference.

IMPORTANT DATES

- 29 January 2017 Paper proposal submission deadline
- 1 March 2017 Notification of acceptance & paper submission instructions
- 1 May 2017 Papers submission

ORGANIZER: International UDC Seminar 2017 is the sixth biennial conference in a series of International UDC Seminars organized by the UDC Consortium (UDCC). UDCC is a not-for-profit organization, based in The Hague, established to maintain and distribute the Universal Decimal Classification and to support its use and development. UDC is one of the most widely used knowledge organization systems in the bibliographic domain