Programme

9:55 Opening

10:00-11:00 Darina Dicheva, Ivelina Nikolova, Darin Madzharov, Christo Dichev, Galia Angelova, Gennady Agre: Emerging applications of educational data mining in Bulgaria: the case of UCHA.SE

11:00-12:00 Preslav Nakov: The Web as an implicit training set: application to noun compounds syntax and semantics

12:00-13:30 Lunch Break

13:30-14:30 Svetla Boytcheva, Dimitar Tcharakchiev, Zhivko Angelov, Ivelina Nikolova, Galia Angelova:

13:30-14:00 Advanced technologies for automatic analysis of clinical texts in Bulgarian language;

14:00-14:30 Applications of discovered facts in decision making and health management

14:30-15:15 Olga Kanishcheva: Sentiment analysis of images depending on their source

15:15-15:45 Coffee Break

15:15-16:00 Kiril Simov, Petya Osenova, Velislava Todorova, Stanislava Kuntcheva: Bulgarian Lexical Resources for accessing Big Knowledge Databases

16:00-17:00 Milena Dobreva: Embedding digitized cultural content in educational settings (an overview)

17:00-17:45 Gergana Lazarova, Ivan Koytchev: Sentiment analysis based on multiple sources of information

Presenters:

Darina Dicheva, Christo Dichev: Winston-Salem State University (USA)
Milena Dobreva: University of Malta (Malta)
Preslav Nakov: Qatar Computing Research Institute, Qatar Foundation (Qatar)
Darin Madzharov: УЧА.СЕ
Ivelina Nikolova, Galia Angelova, Svetla Boytcheva, Olga Kanishcheva, Kiril Simov, Petya Osenova, Gennady Agre, Velislava Todorova, Stanislava Kuntcheva:

Institute of Information and Communication Technologies, Bulgarian Academy of Sciences

Dimitar Tcharakchiev: Medical University Sofia
Zhivko Angelov: Adiss Lab Ltd.
Gergana Lazarova, Ivan Koytchev: Sofia University St. Kliment Ohridski