Program

## Monday October 5th, 2015 (Room J (Room 204, 2F) 14.00 – 15.30 pm

**Big Data and Text Mining (Session 1)**

**Session Chair:** Petr Doucek (University of Economics, Prague)

**DCODE: A Distributed Column-Oriented Database Engine for Big Data Analytics**
Yanchen Liu, Fang Cao, Masood Mortazavi, Mengmeng Chen, Ning Yan, Chi Ku, Aniket Adnaik, Stephen Morgan, Guangyu Shi, Yuhu Wang, Fan Fang

**Incorporating Big Data Analytics into Enterprise Information Systems**
Zhaohao Sun, Francisca Pambel, Fangwei Wang

**Analytical platform based on Jbowl library providing text-mining services in distributed environment**
Martin Sarnovsky, Peter Butka, Peter Bednar, Frantisek Babic, Jan Paralic

## Monday October 5th, 2015 (Room J (Room 204, 2F) 16.00 – 17.30 pm

**Social Impact of EIS and Visualization (Session 2)**

**Session Chair:** Maria Raffai (Szechenyi University, Hungary)

**Corporate Social Responsibility in Social Media Environment**
Antonin Pavlicek, Petr Doucek

**Usage of Finance Information Systems in Developing Countries: Identifying Factors during Implementation that Impact Use**
David Kiwana, Björn Johansson, Sven Carlsson

**Software Model Creation with Multidimensional UML**
Lukas Gregorovic, Ivan Polasek, Branislav Sobota