



**28<sup>th</sup> CECIIS**

September 27<sup>th</sup> - 29<sup>th</sup>, 2017

Workshop on Data Analysis

**Thursday, September 28<sup>th</sup>**

**1. 9:00 – 9:40**

Diana Šimić: **Generalized linear model - when variables are not "normal" and associations are not linear**

**2. 9:50 – 10:30**

Mario Essert, Marko Orešković: **Integration of the system for processing of lexicographic data**

**3. 10:40 – 11:55**

Dražen Pomper: **Full integrated hospital information system: case study of Varaždin county**

**4. 11:30 – 12:10**

Jasminka Dobša: **Text mining: bag of words representation and beyond it**

**5. 12:20 – 13:00**

Pavle Goldstein: **Constructing a bag words for proteomes and other protein data-sets**