

## Day 3 – Saturday, June 09

Time Place		Program
		Session 3b  DATA PROCESSING AND ANALYTICS IN THE DIGITAL AGE: part 2'  Moderators:  Mirko VUJOŠEVIĆ, PhD, Professor, Faculty of Organizational Sciences, University of Belgrade Boris DELIBAŠIĆ, PhD, Professor, Faculty of Organizational Sciences, University of Belgrade Ivan BOJIČIĆ, PhD, Head of Public Software Solutions Division at Saga, Belgrade, Serbia  Višnja Istrat, Dajana Matović, Milko Palibrik  RESEARCH OF ASSOCIATION RULES AS DECISION MAKING TOOL FOR MANAGERS  Boris Delibašić, Sandro Radovanović, Miloš Jovanović  SKI LIFT TRANSPORTATIONS AS PREDICTORS FOR INJURY OCCURRENCE  Anja Bjelotomić, Aleksandar Rakićević, Ivana Dragović  DECISION TREE-BASED ALGORITHM FOR THE CLASSIFICATION OF MUSICAL INSTRUMENTS  Slaviša Arsić, Dragan Pamučar, Milija Suknović  DETERMINING THE WEIGHTS OF CRITERIAIN MENU EVALUATION USING BEST-WORST METHOD  Stefan Vujović, Danijel Mišulić, Sofija Krneta  ANALYSIS AND PREDICTIONOF VIEWSIN YOUTUBE INTERVIEWS  Matija Milekić, Aleksandar Rakićević, Pavle Milošević  NEURAL NETWORKS IN MARKET SENTIMENT ANALYSIS FOR AUTOMATED TRADING:  THE CASE OF BITCOIN  Dušica Stepić  EXPERIMENTALCOMPARISON OF MULTI-LABEL LEARNING METHODS  Ivan Rakić, Željana Milošević, Sladan Babarogić  DATA MINING USING ORACLE DATA MINER AND ANALYTIC FUNCTIONS WITH HADOOP  Jelena Ljubenović, Ognjen Pantelić, Ana Pajić Simović  BIG DATA ANALYSIS IN SOCIAL MEDIA  Sofija Prokić, Jelena Ljubenović  QUERY PROCESSING ASPECT IN HETEROGENEOUS DBMS
		*First part of the session will be held on Friday, June 08, 18.30-20.30, hall Romanija 1