



Workshop on Mining Complex Data

25-27th October, 2014, Košice, Slovakia

Boutique Hotel Maraton
Strojárska 11A, 040 01 Košice
<http://www.hotelmaraton.sk/>

The workshop covers mainly two important fields of research in the area of data mining, namely (i) analysis and mining complex data represented in different forms such as relational, multi-relational, transactional, time series and (ii) graph and network analysis. An important issue is the uncertainty present in the data researchers have to consider when developing models and techniques. Application of the related research are among others in social network analysis, design of communication networks, biomedicine, web information and knowledge systems.

25th October (Saturday):

- 11:00 – 12:00 Registration & Get together (Hotel Maraton)
- 12:00 – 13:00 Lunch (Hotel Maraton)
- Section 1 (Hotel Maraton)*
- 13:00 – 14:00 *Peter Bednár* Technical University in Košice
- 14:00 – 15:00 *Peter Vojtáš* Charles University in Prague
- 15:00 – 16:00 *Michal Barla* Slovak Technical University in Bratislava
- 16:00 – 17:00 *Gabriel Semanišin* Pavol Jozef Šafárik University in Košice
- 17:00 – 18:00 Break
- 18:00 – 21:00 Conference Dinner (Košice city centre)

26th October (Sunday):

- Section 2 (Hotel Maraton)*
- 09:00 – 10:30 *Krisztián Buza* Semmelweis University, Budapest
- 10:30 – 12:00 *Tomáš Horváth* Pavol Jozef Šafárik University in Košice
- 12:00 – 13:00 Lunch (Hotel Maraton)
- Section 3 (Hotel Maraton)*
- 13:00 – 14:00 *Martin Holeňa* Czech Academy of Sciences
- 14:00 – 15:00 *Tomáš Kliegr* University of Economics, Prague
- 15:00 – 17:00 *H2020: calls & joint topics*
- 17:00 – 18:00 Break
- 18:00 – 21:00 Conference Dinner (Košice city centre)

27th October (Monday):

- Section 3 (Hotel Maraton)*
- 09:00 – 10:00 *Tomáš Madaras* Pavol Jozef Šafárik University in Košice
- 10:00 – 11:00 *Zeno Gantner* Nokia, Berlin
- 11:00 – 12:00 *Lucas Drumond* (University of Hildesheim)
- 12:00 – 13:00 Lunch (Hotel Maraton)
- Section 4 (Hotel Maraton)*
- 13:00 – 15:00 *Results: discussion*