# **SoNet-08 Workshop Program**

#### Sections

C	Computer Technologies of IBM
R	Urban and Regional problems
M	Medical Applications
D	Data Mining and Environmental Studies
L	Natural Language Processing

#### Thursday, September 18

Time	Meetings, Lectures, Social events
16.00-	Registration
19.00	

#### Friday, September 19

Time	Meetings, Lectures, Social events
8.00 -	Registration
11.00	
9.00 -	Opening
9.30	Presentation of UCE and SoNet Research Center
	Heidy Schwarczová, Vojtech Kollár, Jan Žižka [UCE, Slovakia]
9.30 -	C1. Social Semantic Desktop – IBM contribution to EU Project NEPOMUK
10.30	Alexander Troussov [IBM, Ireland]
10.30 -	Coffee break
11.00 11.00 –	
12.00	D1. Introduction to the technique of clustering/categorization
12.00	Mikhail Alexandrov, Pavel Makagonov, Jan Žižka [UAB, Spain; UTM, Mexico; UCE, Slovakia]
	Siovakiaj
12.00 -	C2. "Soft" polycentric queries on multidimensional networks
13.00	Alexander Troussov [IBM, Ireland]
13.00 -	Lunch
14.30	
14.30 -	R1. Smooth environmental education through the ecological website
15.30	(the case of water problems in the south part of Mexico)
	Pavel Makagonov, Gerardo García Hernandez [UTM, Mexico]
15.30 -	<b>R2</b> . Developing website of regional culture center and social networks
16.30	Pavel Makagonov, Celia Reyes Espinosa [UTM, Mexico]
16.30 -	Coffee break
17.00	
17.00 -	<b>R3</b> . Some toolkit useful for urban and regional problems rapid analysis
18.00	Pavel Makagonov, Liliana Eneida Sanchez Platas [UTM, Mexico]

### Saturday, September 20

Time	Meetings, Lectures, Social events
8.00 -	Registration
11.00	
9.00 -	C3 IBM Enterprise 2.0 social software strategy & tools-1
10.00	Fred Raguillat [IBM, Ireland]
10.00 -	C3 IBM Enterprise 2.0 social software strategy & tools-2
10.30	Fred Raguillat [IBM, Ireland]
10.30 -	Coffee break
11.00	
11.00 -	L1 Extracting and learning social networks out of multilingual news
12.00	Bruno Pouliquen, Hristo Tanev, Martin Atkinson [JRC Ispra, Italy]
12.00 -	L2 Regression models for automatic subjectivity/sentiment analysis in Internet
12.30	Natalia Ponomareva, Mikhail Alexandrov, Xavier Blanco, Angels Catena
	[WU, UK; UAB, Spain]
12.30 -	L3 Statistical methods in linguistics
13.00	Victor Zakharov, Maria Khokhlova [SPbSU, Russia]
14.00 -	Excursion to old city, degustation
18.00	
18.00 -	Dinner
20.00	

## Sunday, September 21

Time	Meetings, Lectures, Social events
9.00 – 9.30	M1. Assuring the health of health care systems: Do we understand the logics of using health care related indicators?  Aleš Bourek, Petr Tůma, Alžběta Bourková, Jaroslav Tachovský [MU, Czech Rep.]
9.30 – 10.00	M2. Clustering based data mining in biology and medicine Pavel Makagonov, Mikhail Alexandrov [UTM, Mexico; UAB, Spain]
10.00 – 10.30	M3. Rapid learning medical corpus by means of its representative documents Mikhail Alexandrov, Aleš Bourek [UAB, Spain; MU, Czech Rep.]
10.30 - 11.00	Coffee break
11.00 – 11.30	M4. NLP tools try to make medical diagnosis Angels Catena, Mikhail Alexandrov, Boris Alexandrov, Mariana Demenkova [UAB, Spain; CH-119, Russia]
11.30- 12.30	<b>D2</b> . Using computer-aided tools for solving environmental security problems Eugene Levner [HIT-BIU, Israel]
12.30 - 13.30	<b>D3</b> . Data mining from the community webs: Opportunities and the legal problems Michal Hejč, Jiří Hřebíček [MU, Czech Rep]
13.30 -	Coffee break

	14.00	
	14.00 -	Round table
١	14.30	Closure