# RANLP-2017 TUTORIALS, 2-3 September 2017

Tutorials VARNA hall

Welcome Cocktail CHERNO MORE hall

2 September 2015 VARNA hall	<b>3 September 2015</b> VARNA hall	
10:00-13:40	9:30-13:10	
Noa Cruz	Sanja Stajner	
Negation and Speculation Detection in Biomedical Texts	Deep Learning for Text Simplification	
Coffee break: 11:00 – 11:20	Coffee break: 10:30 - 10:50	
Break: 12:20 – 12:40	Break: 11:50 – 12:10	
Lunch break 13:40-15:00	Lunch break 13:10-15:00	
15:00-18:40	15:00-18:40	
Veronique Hoste and Orphee De Clercq	Ondrej Bojar and Jindrich Helcl	
From Easy-to-calculate Formulas to Holistic Readability Prediction	Deep Learning in MT / NMT	
Coffee break: 16:00 – 16:20	Coffee break: 16:00 – 16:20	
Break: 17:20 – 17:40	Break: 17:20 – 17:40	
	19:30 -	
	Welcome Cocktail	
	and more	
	(CHERNO MORE hall)	
	VARNA hall 10:00-13:40 Noa Cruz Negation and Speculation Detection in Biomedical Texts Coffee break: 11:00 – 11:20 Break: 12:20 – 12:40 Lunch break 13:40-15:00 15:00-18:40 Veronique Hoste and Orphee De Clercq From Easy-to-calculate Formulas to Holistic Readability Prediction Coffee break: 16:00 – 16:20	

# RANLP-2017 CONFERENCE, 4-6 September 2017

# Monday, September 4<sup>th</sup>

8:50-9:00	<b>Opening</b> – CHERNO MORE hall
9:00-10:00	Invited Talk: Josef van Genabith Neural Machine Translation (CHERNO MORE hall)

	CHERNO MORE hall	VARNA hall	ODESSOS hall
Session name Session Chair	Word Embedding and Neural Machine Translation Chair: Josef van Genabith	<i>Classification</i> Chair: Veronique Hoste	<i>Similarity</i> Chair: Rafael Muñoz
10:10-10:40	Multilingual Multi-modal Embedding for Natural Language Processing Iacer Calixto and Qun Liu	Simple Open Stance Classification for Rumour Analysis Ahmet Aker, Leon Derczynski and Kalina Bontcheva	MappSent: a Textual Mapping Approach for Question-to-Question Similarity Amir Hazem, Basma el amel Boussaha and Nicolas Hernandez
10:40-11:10	<b>Domain Control for Neural</b> <b>Machine Translation</b> <i>Catherine Kobus, Josep</i> <i>Crego and Jean Senellart</i>	<b>Recognition of Genuine</b> <b>Polish Suicide Notes</b> <i>Maciej Piasecki, Ksenia</i> <i>Młynarczyk and Jan Kocoń</i>	Czech Dataset for Seman- tic Similarity and Relatedness Miloslav Konopik, Ondřej Pražák and David Steinberger

	CHERNO MORE hall	VARNA hall	ODESSOS hall
Session name Session Chair	Named Entity Recognition I Chair: Thierry Declerck	<i>Opinion Mining and</i> <i>Sentiment Analysis</i> Chair: Noa Cruz	Semantics and Discourse Chair: Nona Naderi
11:40-12:00	<b>Role-based model for NER</b> Pablo Calleja, Raúl García Castro, Guadalupe Aguado- de-Cea and Asunción Gómez- Pérez	A Calibration Method for Evaluation of Sentiment Analysis F. Sharmila Satthar, Roger Evans and Gulden Uchyigit	Finding Individual Word Sense Changes and their Delay in Appearance Nina Tahmasebi and Thomas Risse
12:00-12:20	Making Travel Smarter: Extracting Travel Informa- tion from Email Itineraries Using NER Divyansh Kaushik, Shashank Gupta, Chakradhar Raju, Reuben Dias and Sanjib Ghosh	Good News vs. Bad News: What are they talking about? Olga Kanishcheva and Victoria Bobicev	Cross-lingual SRL based upon Universal Dependencies Ondřej Pražák and Miloslav Konopik
12:20-12:40	Lemmatization of Multi- word Common Noun Phrases and Named Entities in Polish Michał Marcińczuk	Large-scale news entity sentiment analysis Ralf Steinberger, Stefanie Hegele, Hristo Tanev and Leonida della Rocca	Argument Labeling of Explicit Discourse Relations using LSTM Neural Networks Sohail Hooda and Leila Kosseim

med Entity Recognition	gical compositionality of	to Recognizing CST Rela-
Yang, Yue Zhang and Fei	polarity Josef	tions in Polish Texts
1	Ruppenhofer, Petra Steiner	Paweł Kędzia, Maciej Pia-
:40-13:10)	and Michael Wiegand	secki and Arkadiusz Janz
ı	0	Ruppenhofer, Petra Steiner

13:00 - 14:30

Lunch break (organised lunch in the Panorama Restaurant, Cherno more hotel)

	CHERNO MORE hall	VARNA hall	ODESSOS hall
Session name Session Chair	Fact Checking and Related Tasks I Chair: Robert Dale	Annotation and Exploitation of Corpora Chair: Petya Osenova	Coreference Resolution and Temporal Processing Chair: Sandra Kübler
14:30-15:00	A Context-Aware Approach for Detecting Worth- Checking Claims in Political Debates Pepa Gencheva, Preslav Nakov, Lluís Màrquez, Alberto Barrón- Cedeño and Ivan Koychev	Improving Discourse Relation Projection to Build Discourse Annotated Corpora Majid Laali and Leila Kosseim	Word Embeddings as Features for Supervised Coreference Resolution Iliana Simova and Hans Uszkoreit
15:00-15:30	Do Not Trust the Trolls: Predicting Credibility in Community Question Answering Forums Preslav Nakov, Tsvetomila Mihaylova, Lluís Màrquez, Yashkumar Shiroya and Ivan Koychev	Inforex — a collaborative system for text corpora annotation and analysis Michał Marcińczuk, Marcin Oleksy and Jan Kocoń	A Weakly Supervised Approach to Train Tem- poral Relation Classifiers and Acquire Regular Event Pairs Simultane- ously Wenlin Yao, Saipravallika Nettyam and Ruihong Huang

15:30-17:15Coffee break (Main hotel lobby) andand Student Research Workshop Posters	16:00-16.20 <b>ODESSOS hall</b> Student workshop: <b>Analysing Market</b> <b>Sentiments: Utilising</b> <b>Deep Learning to Exploit</b> <b>Relation-ships within the</b> <b>Economy</b> <i>Tobias Daudert</i> Chair: Venelin Kovachev
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17:20-18:20	<i>Invited Talk: Robert Dale</i> <i>The commercial NLP landscape (CHERNO MORE hall)</i>	
18:20-19:10 Presentations	18:20-18:50 Using big knowledge graphs and machine learning for information extraction - from financial news to scientific publications Andrey Tagarev, Ontotext (gold sponsor of RANLP-2017)	
of sponsors	18.50-19:10Supervised machine learning work-flow in favor of media monitoring and analysisIva Marinova, Identrics (silver sponsor of RANLP-2017)	
20:00-02:00	Conference Reception: dinner, awards, shows and dancing (Old House Restaurant)	

9:30-10:30 *Invited Talk: Joakim Nivre Perspectives on Universal Dependencies (CHERNO MORE hall)* 

	CHERNO MORE hall	VARNA hall	ODESSOS hall
Session name Session Chair	Parsing and Morphology Chair: Joakim Nivre	<i>Multiword Expressions</i> Chair: Preslav Nakov	Summarisation and Text Simplification Chair: Hercules Dalianis
10:35-11:05	<b>Towards Replicability in Parsing</b> Daniel Dakota and Sandra Kübler	Using Gaze Data to Predict Multiword Expressions Omid Rohanian, Shiva Taslimipoor, Victoria Yaneva and Le An Ha	An Evolutionary Algorithm for Automatic Summarization Aurélien Bossard and Christophe Rodrigues
11:05-11:35	Unsupervised Learning of Morphology with Graph Sampling Maciej Sumalvico	Idiom Type Identification with Smoothed Lexical Features and a Maximum Margin Classifier Giancarlo Salton, Robert Ross and John Kelleher	Multilingual and Cross- Lingual Complex Word Identification Seid Muhie Yimam, Sanja Štajner, Martin Riedl and Chris Biemann

11:35-12:00Coffee break (Main hotel lobby, opposite to the Recept)
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	CHERNO MORE hall	VARNA hall	ODESSOS hall
Session name Session Chair	Parsing and Lemmatisation Chair: Nasredine Semmar	Textual Entailment, Frame Analysis, Citation Analysis and Emotion Detection Chair: Michael Oakes	Various NLP Applications Chair: Takenobu Tokunaga
12:00-12:20	Non-Deterministic Segmentation for Chinese Lattice Parsing Hai Hu, Daniel Dakota and Sandra Kübler	A Hybrid System to apply Natural Language Inference over Dependency Trees Ali Almiman and Allan Ramsay	Building Chatbots from Forum Data: Model Selection Using Question Answering Metrics Martin Boyanov, Preslav Nakov, Alessandro Moschitti, Giovanni Da San Martino and Ivan Koychev
12:20-12:40	Similarity Based Genre Identification for POS Tagging Experts & Dependency Parsing Atreyee Mukherjee and Sandra Kübler	Classifying frames at the sentence level in news articles Nona Naderi and Graeme Hirst	A Comparison of Feature-Based and Neural Scansion of Po- etry Manex Agirrezabal, Iñaki Alegria and Mans Hulden

12:40-13:00	A Simple Model for Improving the Performance of the Stanford Parser for Action Detection in Textual Instructions Kristina Yordanova	What Sentence are you Referring to and Why? Identifying Cited Sentences in Scientific Literature Ahmed AbuRa'ed, Horacio Saggion and Luis Chiruzzo	Using NLP for Enhancing Second Language Acquisition Leonardo Zilio, Rodrigo Wilkens and Cédrick Fairon
13:00-13:20	An Extensible Multilingual Open Source Lemmatizer Ahmet Aker, Johann Petrak and Firas Sabbah	Towards the Improvement of Automatic Emotion Pre- annotation with Polarity and Subjective Information Lea Canales, Walter Daelemans, Ester Boldrini and Patricio Martinez- Barco	Gender Prediction for Chinese Social Media Data Wen Li and Markus Dickinson

Excursion to
Balchik Summer Palace of Romanian Queen Marie & Botanical Gardens
and
Kaliakra Cape
(meeting point: main entry of Cherno more hotel at 14:45)

## Wednesday, September 6<sup>th</sup>

9:30-10:30

Invited Talk: Veronique Hoste

Monitoring social media for signal of suicidality (CHERNO MORE hall)

	CHERNO MORE hall	VARNA hall	ODESSOS hall
Session name Session Chair	Fact Checking and Related Tasks II Chair: Roberto Navigli	Named Entity Recognition II Chair: Young Researcher	Sentiment Analysis and Computational Argumentation Chair: Young Researcher
10:35-11:05	Fully Automated Fact Checking Using External Sources Georgi Karadzhov, Preslav Nakov, Lluís Màrquez, Alberto Barrón-Cedeño and Ivan Koychev	A Domain and Language Independent Named Entity Classification Approach Based on Profiles and Local Information Isabel Moreno, Maria Teresa Romá-Ferri and Paloma Moreda Pozo	The Impact of Figurative Language on Sentiment Analysis Tomáš Hercig and Ladislav Lenc
11:05-11:35	Online Deception Detection Refueled by Real World Data Collection Wenlin Yao, Zeyu Dai, Ruihong Huang and James Caverlee	<b>Bootstrapping a Romanian</b> <b>corpus for medical named</b> <b>entity recognition</b> <i>Maria Mitrofan</i>	Recognizing Reputation Defence Strategies in Critical Political Exchanges Nona Naderi and Graeme Hirst

11:35-12:00
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Coffee break (Main hotel lobby, opposite to the Reception desk)

	CHERNO MORE hall	VARNA hall	ODESSOS hall
Session name Session Chair	NLP in Medicine-Related Tasks Chair: Natalia Loukachevitch	<i>Machine Translation</i> Chair: Irina Temnikova	<i>NLP in Social Media</i> Chair: Victoria Bobicev
12:00-12:20	Mining Association Rules from Clinical Narratives Svetla Boytcheva, Ivelina Nikolova and Galia Angelova	Bulgarian-English Machine Translation: System Design and Evaluation Petya Osenova and Kiril Simov	You'll Never Tweet Alone: Building Sports Match Timelines from Microblog Posts Amosse Edouard, Elena Cabrio, Sara Tonelli and Nhan Le-Thanh
12:20-12:40	Annotation of entities and relations in Spanish Radiology Reports Viviana Cotik, Darío Filippo, Roland Roller, Hans Uszkoreit and Feiju Xu	<b>Corpus Creation and</b> <b>Initial SMT Experiments</b> <b>between Spanish and</b> <b>Shipibo-konibo</b> <i>Ana Paula Galarreta,</i> <i>Andrés Melgar and Arturo</i> <i>Oncevay</i>	Graph-based Event Extraction from Twitter Amosse Edouard, Elena Cabrio, Sara Tonelli and Nhan Le-Thanh

12:40-13:00	Efficient Encoding of Pathology Reports Using Natural Language Processing Rebecka Weegar, Jan F Nygård and Hercules Dalianis	Log-linear Models for Uyghur Segmentation in Spoken Language Translation Chenggang Mi, Yating Yang, Rui Dong, Xi Zhou, Lei Wang, Xiao Li and	Measuring the Limit of Semantic Divergence for English Tweets Dwijen Rudrapal and Amitava Das
	Dananis	Tonghai Jiang	

13:00 - 14:20

Lunch break (organised lunch in the Panorama Restaurant, Cherno more hotel)

	CHERNO MORE hall	VARNA hall	ODESSOS hall
Session name Session Chair	Summarisation and Classification Chair: Vasiliki Simaki	Multiword Expressions and Resources Chair: Kiril Simov	Event Extraction and Computational Fundamentals Chair: Young Researcher
14:30-14:50	<b>Real-Time News</b> <b>Summarization with</b> <b>Adaptation to Media</b> <b>Attention</b> <i>Andreas Rücklé and Iryna</i> <i>Gurevych</i>	Building Multiword Expressions Bilingual Lexicons for Domain Adaptation of an Exam- ple-Based MT System Nasredine Semmar and Mariama Laib	Streaming Text Analytics for Real-Time Event Recognition Philippe Thomas, Johannes Kirschnick, Leonhard Hennig, Renlong Ai, Sven Schmeier, Holmer Hemsen, Feiyu Xu and Hans Uszkoreit
14:50-15:10	<b>Pyramid-based Summary</b> <b>Evaluation Using Abstract</b> <b>Meaning Representation</b> <i>Josef Steinberger, Peter</i> <i>Krejzl and Tomáš Brychcín</i>	Human Associations Help to Detect Conventiona- lized Multiword Expressions Natalia Loukachevitch and Anastasia Gerasimova	Joint Unsupervised Learning of Semantic Representation of Words and Roles in Dependency Trees Michal Konkol
15:10-15:30	Dish classification using knowledge based dietary conflict detection (Student Research Workshop) Nadia Clairet	Russian-Tatar Socio- Political Thesaurus: Methodology, Challenges, the Status of the Project Alfiya Galieva, Olga Nev- zorova, Dilyara Yakubova	Fast and accurate decision trees for NLP tasks Tiberiu Boroș, Stefan Daniel Dumitrescu and Sonia Pipa

15:30-17:15 and Student Research Workshop Posters
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17:20-18:20	<i>Invited Talk: Roberto Navigli</i> <i>Multilinguaity for free, or why should you care about linking to (BabelNet) synsets</i> <i>(CHERNO MORE hall)</i>
18:20	Closing and wine reception

## Poster Sessions of RANLP-2017 Conference and Student Research Workshop

### Poster session 1: NLP Applications (Monday 4 September, 15:30-17:15)

**Opinion Mining in Social Networks versus Electoral Polls Applications Monday** *Javi Fernández, Fernando Llopis, Yoan Gutiérrez, Patricio Martínez-Barco and Álvaro Díez* 

**Natural Language Processing technologies study for Document Profiling Methods or Applications** *Antonio Guillén, Yoan Gutiérrez and Rafael Muñoz* 

**Word Embeddings for Multi-label Document Classification** Ladislav Lenc and Pavel Kral

**Identifying the Authors' National Variety of English in Social Media Texts** Vasiliki Simaki, Panagiotis Simakis, Carita Paradis and Andreas Kerren

**Learning Multimodal Gender Profile using Neural Networks** *Carlos Pérez Estruch, Roberto Paredes Palacios and Paolo Rosso* 

A Statistical Machine Translation Model with Forest-to-Tree Algorithm for Semantic Parsing Zhihua Liao and Yan Xie

**Persian-Spanish Low-Resource Statistical Machine Translation through English as Pivot Language** *Benyamin Ahmadnia, Javier Serrano and Gholamreza Haffari* 

# Multi-entity sentiment analysis using entity-level feature extraction and word embeddings approach

Colm Sweeney and Deepak Padmanabhan

**Predicting the Law Area and Decisions of French Supreme Court Cases** Octavia-Maria Sulea, Marcos Zampieri, Mihaela Vela and Josef van Genabith

Identification and Classification of the Most Important Moments in Students' Collaborative Chats Costin Chiru and Remus Decea

Detecting Online Hate Speech Using Context Aware Models

Lei Gao and Ruihong Huang

Using English Dictionaries to generate Commonsense Knowledge in Natural Language Ali Almiman and Allan Ramsay

**On a Chat Bot Finding Answers with Optimal Rhetoric Representation** *Boris Galitsky and Dmitry Ilvovsky* 

**Ensembles of classifiers for cleaning web parallel corpora and translation memories** *Eduard Barbu* 

**Summarizing World Speak: A Preliminary Graph Based Approach** *Nikhil Londhe and Rohini Srihari* 

**Multi-Lingual Phrase-Based Statistical Machine Translation for Arabic-English** *Ahmed Bastawisy and Mohamed Elmahdy* 

**Detecting Hate Speech in Social Media** Shervin Malmasi and Marcos Zampieri

#### **Translating Dialectal Arabic as Low Resource Language using Word Embedding** *Ebtesam H Almansor and Ahmed Al-Ani*

Robust Tuning Datasets for Statistical Machine Translation

Preslav Nakov and Stephan Vogel

**Curriculum Learning and Minibatch Bucketing in Neural Machine Translation** *Tom Kocmi and Ondřej Bojar* 

**Gradient Emotional Analysis (Student Research Workshop)** *Lilia Simeonova* 

### Multi-Document Summarization of Persian Text using Paragraph Vectors (Student Research Workshop) Morteza Rohanian

# Applying Deep Neural Network to Retrieve Relevant Civil Law Articles (Student Research Workshop)

Anh Hang Nga Tran

**Demo presentation: Cross-lingual Flames Detection in News Discussions** *Josef Steinberger, Tomáš Brychcín, Tomáš Hercig and Peter Krejzl* 

## Poster Session 2: NLP methods, tasks and resources (Wednesday 6 September, 15:30-17:15)

### An eye-tracking study of named entity annotation

Takenobu Tokunaga, Hitoshi Nishikawa and Tomoya Iwakura

### Exploiting and Evaluating a Supervised, Multilanguage Keyphrase Extraction pipeline for underresourced languages

Marco Basaldella, Muhammad Helmy, Elisa Antolli, Mihai Horia Popescu, Giuseppe Serra and Carlo Tasso

**Parameter Transfer across Domains for Word Sense Disambiguation** Sallam Abualhaija, Nina Tahmasebi, Diane Forin and Karl-Heinz Zimmermann

### **Improved Recognition and Normalisation of Polish Temporal Expressions** Jan Kocoń and Michał Marcińczuk

# Detecting Metaphorical Phrases in the Polish language

Aleksander Wawer and Agnieszka Mykowiecka

A graph-based text similarity measure that employs named entity information Leonidas Tsekouras, Iraklis Varlamis and George Giannakopoulos

**Find and Evaluate effective features for clustering term-based queries in a digital library** *Fatemeh Amiri and Mohammadhassan Khodashahi* 

Hashtag Processing for Enhanced Clustering of Tweets Dagmar Gromann and Thierry Declerck

**Automatic Generation of Situation Models for Plan Recognition Problems** *Kristina Yordanova*  **Inter-annotator Agreement in Sentiment Analysis: Machine Learning Perspective** *Victoria Bobicev and Marina Sokolova* 

**Underspecification in Natural Language Understanding for Dialog Automation** *John Chen and Srinivas Bangalore* 

Automatic Identification of AltLexes using Monolingual Parallel Corpora Elnaz Davoodi and Leila Kosseim

**Same same, but different: Compositionality of paraphrase granularity levels** *Darina Benikova and Torsten Zesch* 

**Universal Dependencies for Arabic Tweets** *Fahad Albogamy and Allan Ramsay* 

**Extracting semantic relations via the combination of inferences, schemas and cooccurrences** *Mathieu Lafourcade and Nathalie Le Brun* 

If mice were reptiles, then reptiles could be mammals or How to detect errors in the JeuxDeMots lexical network? Mathieu Lafourcade, Alain Joubert and Nathalie Le Brun

**Identification of Character Adjectives from Mahabharata** *Apurba Paul and Dipankar Das* 

**Towards Lexical Chains for Knowledge-Graph-based Word Embeddings** *Kiril Simov, Svetla Boytcheva and Petya Osenova* 

**On the stylistic evolution from communism to democracy: Solomon Marcus study case?** *Anca Dinu, Liviu P. Dinu and Bogdan Dumitru* 

We Built a Fake News / Click Bait Filter: What Happened Next Will Blow Your Mind! Georgi Karadzhov, Pepa Gencheva, Preslav Nakov and Ivan Koychev

**Introducing EVALD – Software Applications for Automatic Evaluation of Discourse in Czech** *Kateřina Rysová, Magdaléna Rysová, Jiří Mírovský and Michal Novák* 

**Word Sense Disambiguation with Recurrent Neural Networks (Student Research Workshop)** *Alexander Popov* 

**Evaluating Dialogs based on Grice's Maxims (Student Research Workshop)** *Prathyusha Jwalapuram* 

**Demo presentation: Building timelines of soccer matches from Twitter** *Amosse Edouard, Elena Cabrio, Sara Tonelli and Nhan Le-Than* 

September 4 <sup>th</sup>	CHERNO MORE hall	VARNA hall	<b>ODESSOS</b> hall
9.00-10.00	Josef van Genabith: Neural Machine Translation (CHERNO MORE hall)		
10.10-11.10	Word Embedding and Neural MT	Classification	Similarity
11.10-11.40	Coffee break, main lobby		
11.40 -13.00	Named Entity Recognition I	Opinion Mining and Sentiment Analysis	Semantics and Discourse
13.00 - 14.30	Lunch break (Panorama restaurant, Cherno more hotel)		
14.30-15.30	Fact Checking and Related Tasks I	Annotation and Exploitation of Corpora	Coreference Resolution and Temporal Processing
15.30-17.15	Coffee break and <b>RANLP poster &amp; demo session 1, student presentation</b> Main lobby and Odessos hall		
17:20-18:20	Robert Dale: The commercial NLP landscape (CHERNO MORE hall)		
18:20-19:10	Presentations of RANLP-2017 sponsors: Ontotext and Identics		
20.00-02.00	Conference reception, dinner, awards, shows and dancing (Old House restaurant)		

## **RANLP-2017** Conference 4-6 September at a glance

September 5 <sup>th</sup>	CHERNO MORE hall	VARNA hall	<b>ODESSOS</b> hall
9.30-10.30	Joakim Nivre: Perspectives on Universal Dependencies (CHERNO MORE hall)		
10.35-11.35	Parsing and Morphology	Multiword Expressions	Summarisation and Text Simplification
11.35-12.00	Coffee break, main lobby		
12.00 -13.20	Parsing and Lemmatisation	Textual Entailment, Frame Analysis, Citation Analysis and Emotion Detection	Various NLP Applications
13.20 - 14.40	Lunch break (Panorama restaurant, Cherno more hotel)		
14.45-21.00	Excursion		

September 6 <sup>th</sup>	<b>CHERNO MORE hall</b>	VARNA hall	<b>ODESSOS</b> hall	
9.30-10.30	<i>Veronique Hoste: Monitoring social media for signal of suicidality (CHERNO MORE hall)</i>			
10.35-11.35	Fact Checking and Related Tasks II	Named Entity Recognition II	Sentiment Analysis and Computational Argumentation	
11.35-12.00	Coffee break, main lobby			
12.00 -13.00	NLP in Medicine-Related Tasks	Machine Translation	NLP in Social Media	
13.00 - 14.20	Lunch break (Panorama restaurant, Cherno more hotel)			
14.30-15.30	Summarisation and Classification	Multiword Expressions and Resources	Event Extraction and Computational Fundamentals	
15.30-17.15	Coffee break and <b>RANLP poster &amp; demo session 2</b> Main lobby			
17:20-18:20	<b>Roberto Navigli</b> : Multilinguaity for free, or why should you care about linking to (BabelNet) synsets (CHERNO MORE hall)			
18.20	Closing, wine reception			

	CHERNO MORE hall	VARNA hall	ODESSOS hall
2nd September		Tutorials	
3rd September	Welcome cocktail 19:30	Tutorials	
4th September	Conference	Conference	Conference
5th September	Conference	Conference	Conference
6th September	Conference	Conference	Conference
7th September Workshops	KnowRSH: Knowledge Resources for the Socio- Economic Sciences and Humanities	NLPIR: Natural Language Processing and Information Retrieval	<b>HiT-IT</b> : Human- Informed Translation and Interpreting Technology
8th September Workshops		<b>BioNLP:</b> Biomedical Natural Language Processing	<b>LTDHCSEE:</b> Language technology for Digital Humanities in Central and (South-)Eastern Europe

## RANLP-2017 events, 2-8 September 2017

**Coffee breaks** will take part in the main lobby of Cherno more hotel, opposite to the Reception desk

**Lunch**: for convenience of the participants, lunches are organised at the Panorama Restaurant – last floor of Cherno more hotel.

RANLP participants, who stay at Cherno more, can enter the restaurant with their hotel registration cards.

RANLP participants, who stay in other hotels, should contact the RANLP information and registration desk to purchase lunch tickets - 10 euro per day. Please take care about the lunch tickets one day in advance.