

Schedule

9:15-10:00 **Hello over coffee**

10:00-11:40 **Session I** **Chair: Nachum Dershowitz**

0. (5') **Amiram Yehudai:** *Welcome*

1. (25') **Jonathan Berant**, Ido Dagan, Jacob Goldberger: *Global Learning of Focused Entailment Graphs*
2. (25') Yoav Goldberg, **Michael Elhadad:** *Inspecting the Structural Biases of Dependency Parsing Algorithms*
3. (15') **Meni Adler**, Yoav Goldberg, Michael Elhadad: *Ontology-based Faceted Search Engine for Halakhic Text*
4. (15') **Raphael Cohen**, Yoav Goldberg, Michael Elhadad: *Improving Hebrew Segmentation using Non-Local Features Application to Information Extraction in the Medical Domain*
5. (15') **Nathan Grunzweig**, Yoav Goldberg, Michael Elhadad: *Linguistic Search Engine: Searching Language Phenomena on Tagged Hebrew Text*

11:40-12:10 **Coffee Break**

12:10-13:10 **Session II** **Chair: Shuly Wintner**

1. (15') Alon Itai, **Gai Shaked:** *How to Pronounce Hebrew Names*
2. (15') **Tal Linzen:** *Hebrew Statistical Linguistics Using a Morphologically Analyzed Blog Corpus*
3. (15') **David Gabay**, Ziv Ben-Eliahu, Michael Elhadad: *Hebrew Word Segmentation using Discourse Data*
4. (15') **Yaakov HaCohen-Kerner**, Shmuel Yishai Blitz: *Experiments with Extraction of Stopwords in Hebrew*

13:10-14:10 **Lunch Break**

14:10-15:45 **Session III** **Chair: Michael Elhadad**

1. (25') **Omri Abend**, Roi Reichart, Ari Rappoport: *Improved Unsupervised POS Induction through Prototype Discovery*
2. (25') **Shulamit Umansky-Pesin**, Roi Reichart, Ari Rappoport: *A Multi-Domain Web-Based Algorithm for POS Tagging of Unknown Words*
3. (15') **Roi Reichart**, Raanan Fattal, Ari Rappoport: *Improved Unsupervised POS Induction Using Intrinsic Clustering Quality, a Zipfian Constraint*
4. (15') **Kfir Bar**, Nachum Dershowitz: *Using Synonyms for Arabic-to-English Example-Based Translation*
5. (15') **Reshef Shilon:** *A Hebrew-to-Arabic Syntax-based Machine Translation System*

15:45-16:15 **Coffee Break**

16:15-18:00 **Session IV** **Chair: Ido Dagan**

1. (25') Ronen Feldman, Benjamin Rozenfeld, Micha Y. Breakstone (**Roy Bar-Haim**): *SSA — A Hybrid Approach to Sentiment Analysis of Stocks*
2. (25') Dmitry Davidov, **Oren Tsur**, Ari Rappoport: *Semi-Supervised Recognition of Sarcastic Sentences in Twitter and Amazon*
3. (25') Ming-Wei Chang, James Clarke, **Dan Goldwasser**, Dan Roth: *Driving Language Interpretation from the World's Response*
4. (15') Navot Akiva, Idan Dershowitz, **Moshe Koppel**: *Exploiting Synonym Choice for Distinguishing Layers of a Document*
5. (15') **Rachel Giora**: *Irony Interpretation: Will Expecting it Make a Difference?*