

A Bibliography of the TSD 1999 Proceedings

Petr Sojka

This document is a printed version of the TSD 1999 Proceedings BiBTeX file available for download from <http://www.fi.muni.cz/usr/sojka/download/tsd/>. The file has been prepared for you to make the bibliographic information of TSD 1999 papers fully and easily citable in your possible future papers.

References

- [BD04] Robert Batůšek and Jan Dvořák. Text Preprocessing for Czech Speech Synthesis. In Matoušek et al. [MMkS04], pages 209–214.
- [BGGH04] Igor A. Bolshakov, Alexander F. Gelbukh, and Sofia N. Galicia-Haro. Electronic Dictionaries: for both Humans and Computers. In Matoušek et al. [MMkS04], pages 365–368.
- [BHI⁺04] W. Byrne, J. Hajič, P. Ircing, F. Jelinek, S. Khudanpur, J. McDonough, N. Peterek, and J. Psutka. Large Vocabulary Speech Recognition for Read and Broadcast Czech. In Matoušek et al. [MMkS04], pages 235–240.
- [BPS04] Alena Böhmová, Jarmila Panevová, and Petr Sgall. Syntactic Tagging. In Matoušek et al. [MMkS04], pages 34–38.
- [BWH⁺04] J. Buckow, V. Warnke, R. Huber, A. Batliner, E. Noeth, and H. Niemann. Fast and Robust Features for Prosodic Classification. In Matoušek et al. [MMkS04], pages 193–198.
- [cek04] Ivan Kopeček. Modeling of the Information Retrieval Dialogue Systems. In Matoušek et al. [MMkS04], pages 302–307.
- [Čer04] František Čermák. Information, Language, Corpus and Linguistics. In Matoušek et al. [MMkS04], pages 39–43.
- [CH04] Ondřej Cikhart and Jan Hajič. Word Sense Disambiguation of Czech Texts. In Matoušek et al. [MMkS04], pages 109–114.
- [ČKBC04] Jan Černocký, Ivan Kopeček, Geneviève Baudoin, and Gérard Chollet. Very Low Bit Rate Speech Coding. In Matoušek et al. [MMkS04], pages 262–267.

- [Cou04] Deborah A. Coughlin. Leveraging Syntactic Information for Text Normalization. In Matoušek et al. [MMkS04], pages 95–100.
- [ČPR⁺04] Jan Černocký, Petr Pollák, Milan Rusko, Václav Hanžl, and Marián Trnka. Recording of Czech and Slovak Telephone Databases within SpeechDat-E. In Matoušek et al. [MMkS04], pages 388–391.
- [DMP04] Simon Dobrišek, France Mihelič, and Nikola Pavešić. Speech Segmentation Aspects of Phone Transition Acoustical Modelling. In Matoušek et al. [MMkS04], pages 248–251.
- [EGH⁺04] G. Elordieta, I. Gaminde, I. Hernáez, J. Salaberria, and I. M. de Vidales. Another Step in the Modeling of Basque Intonation: Bermeo. In Matoušek et al. [MMkS04], pages 361–364.
- [EH04] Mariem Ellouze and Abdelmajid Ben Hamadou. Enhancing Readability of Automatic Summaries by Using Schemas. In Matoušek et al. [MMkS04], pages 127–132.
- [Fin04] Gernot A. Fink. Developing HMM-based Recognizers with ESMERALDA. In Matoušek et al. [MMkS04], pages 229–234.
- [GHBG04] S. N. Galicia-Haro, I. A. Bolshakov, and A. F. Gelbukh. A Simple Spanish Part of Speech Tagger for Detection and Correction of Accentuation Error. In Matoušek et al. [MMkS04], pages 219–222.
- [GMP04a] Jerneja Gros, France Mihelič, and Nikola Pavešić. Rules for Automatic Grapheme-to-Allophone Transcription in Slovene. In Matoušek et al. [MMkS04], pages 241–247.
- [GMP04b] Jerneja Gros, France Mihelič, and Nikola Pavešić. Slovene Interactive Text-to-Speech Evaluation Site – SITES. In Matoušek et al. [MMkS04], pages 223–228.
- [Gra04] Floriana Grasso. Two Algorithms for the Automated Manipulation of Discourse Trees. In Matoušek et al. [MMkS04], pages 357–360.
- [GSGA04] Alexander Gelbukh, Grigori Sidorov, and Adolfo Guzman-Aréas. Use of a Weighted Topic Hierarchy for Document Classification. In Matoušek et al. [MMkS04], pages 133–138.
- [GVI04] A. Postigo Gardón, C. Ruiz Vázquez, and A. Arruti Illarramendi. Spanish Phoneme Classification by Means of a Hierarchy of Kohonen SOMs. In Matoušek et al. [MMkS04], pages 181–186.
- [Had04] Leo Hadacz. Semantic Inference in the Human–Machine Communication. In Matoušek et al. [MMkS04], pages 353–356.

- [Haj04] Eva Hajičová. The Prague Dependency Treebank: Crossing the Sentence Boundary. In Matoušek et al. [MMkS04], pages 20–27.
- [Hej04] Petr Hejda. Situations in Dialogs. In Matoušek et al. [MMkS04], pages 290–295.
- [Her04] Hynek Hermansky. Data-Driven Analysis of Speech. In Matoušek et al. [MMkS04], pages 10–18.
- [HKKS04] Eva Hajičová, Ivana Kruijff-Korbayová, and Petr Sgall. Prague Dependency Treebank: Restoration of Deletions. In Matoušek et al. [MMkS04], pages 44–49.
- [Hol04] Miroslav Holada. Components for Building an Automatic Voice-Dialogue Telephone System. In Matoušek et al. [MMkS04], pages 296–301.
- [HONN04] Stefan Harbeck, Uwe Ohler, Elmar Nöth, and Heinrich Niemann. Information Theoretic Based Segments for Language Identification. In Matoušek et al. [MMkS04], pages 187–192.
- [HR04] Jaroslava Hlaváčová and Pavel Rychlý. Dispersion of Words in a Language Corpus. In Matoušek et al. [MMkS04], pages 321–324.
- [IMP04] Ivo Ipšić, France Mihelič, and Nikola Pavešić. Analysis of Dialog Strategies in the Slovenian Spoken Dialog System. In Matoušek et al. [MMkS04], pages 315–320.
- [IP04] Alexei V. Ivanov and Alexander A. Petrovsky. MLPs and Mixture Models for the Estimation of the Posterior Probabilities. In Matoušek et al. [MMkS04], pages 215–218.
- [JFK04] Cheol-Woo Jo, Attila Ferencz, and Dae-Hyun Kim. Superposition of Emotional Features on Neutral Korean Speech. In Matoušek et al. [MMkS04], pages 333–336.
- [KF04] Dušan Krokavec and Anna Filasová. State-Space Model Based Labeling of Speech Signals. In Matoušek et al. [MMkS04], pages 258–261.
- [KKK04a] Ivana Kruijff-Korbayová and Geert-Jan M. Kruijff. Handling Word Order in a Multilingual System for Generation of Instructions. In Matoušek et al. [MMkS04], pages 83–88.
- [KKK04b] Ivana Kruijff-Korbayová and Geert-Jan M. Kruijff. Text Structuring in a Multilingual System for Generation of Instructions. In Matoušek et al. [MMkS04], pages 89–94.
- [Kle04a] Jana Klečková. Storing Prosody Attributes of Spontaneous Speech. In Matoušek et al. [MMkS04], pages 268–273.

- [Kle04b] Marion Klein. An Overview of the State of the Art of Coding Schemes for Dialogue Act. In Matoušek et al. [MMkS04], pages 274–279.
- [Kop04] Ivan Kopeček. Speech Recognition and Syllable Segments. In Matoušek et al. [MMkS04], pages 203–208.
- [Krá04a] Michal Žemlička and Jaroslav Král. Run-time Extensible (Semi-)Top-down Parser. In Matoušek et al. [MMkS04], pages 121–126.
- [Kra04b] Steven Krauwer. Towards a Road Map for Machine Translation Research. In Matoušek et al. [MMkS04], pages 19–19.
- [Kro04] Dušan Krokavec. Context Dependent Phoneme Recognition. In Matoušek et al. [MMkS04], pages 252–257.
- [Kru04] Geert-Jan M. Kruijff. Robustness in Tabular Deduction for Multimodal Logical Grammar. In Matoušek et al. [MMkS04], pages 345–348.
- [Kuč04] Karel Kučera. The General Principles of the Diachronic Part of the Czech National Corpus. In Matoušek et al. [MMkS04], pages 62–65.
- [Men04] Richard Menšík. Recognition of Alcohol Influence on Speech. In Matoušek et al. [MMkS04], pages 384–387.
- [MKS04] Zdeněk Mikovec, Martin Klíma, and Pavel Slavík. Structural and Semantic Dialogue Filters. In Matoušek et al. [MMkS04], pages 280–285.
- [MM04] Alexei Machovikov and Iliana Machovikova. Use of Hidden Markov Models for Evaluation of Russian Digits Pronunciation. In Matoušek et al. [MMkS04], pages 152–155.
- [MMkS04] Václav Matoušek, Pavel Mautner, Jana Ocelíková, and Petr Sojka, editors. *Proceedings of the 2nd International Workshop on Text, Speech and Dialogue—TSD 1999*, Lecture Notes in Artificial Intelligence LNCS/LNAI 1692, Brno, Czech Republic, September 2004. Springer-Verlag.
- [MO04] Václav Matoušek and Jana Ocelíková. Improvement of the Recognition Rate of Spoken Queries. In Matoušek et al. [MMkS04], pages 308–314.
- [MPT04] Jindřich Matoušek, Josef Psutka, and Zbyněk Tychtl. Statistical Approach to the Automatic Synthesis of Czech Speech. In Matoušek et al. [MMkS04], pages 376–379.
- [NGA⁺04] E. Nöth, F. Gallwitz, M. Aretoulaki, J. Haas, S. Harbeck, R. Huber, and H. Niemann. Research Issues for the Next Generation Spoken Dialogue Systems. In Matoušek et al. [MMkS04], pages 1–9.

- [NN04] Hiromitsu Nishizaki and Seiichi Nakagawa. A Retrieval System of Broadcast News Speech Documents. In Matoušek et al. [MMkS04], pages 286–289.
- [NS04a] Goran Nenadić and Irena Spasić. The Acquisition Of Some Lexical Constraints From Corpora. In Matoušek et al. [MMkS04], pages 115–120.
- [NS04b] R. Neumann and R. Schmidt. Statistical Evaluation of Similarity Measures on Multi-lingual Text Corpora. In Matoušek et al. [MMkS04], pages 369–371.
- [Pal04] Karel Pala. Semantic Annotation of (Czech) Corpus Texts. In Matoušek et al. [MMkS04], pages 56–61.
- [Pet04] Vladimír Petkevič. Czech Translation of G. Orwell's '1984': Morphology and Syntactic Patterns. In Matoušek et al. [MMkS04], pages 77–82.
- [Pot04] Irina Potashova. Pragmatic Features of the Electronic Discourse in the Internet. In Matoušek et al. [MMkS04], pages 392–394.
- [PS04] Jarmila Panevová and Markéta Straňáková. Some Types of Syntactic Ambiguity. In Matoušek et al. [MMkS04], pages 50–55.
- [RN04] Leon J.M. Rothkrantz and D. Nollen. Speech Recognition Using Elman Neural Networks. In Matoušek et al. [MMkS04], pages 146–151.
- [RŠ04] Vlasta Radová and Zdeněk Švenda. Speaker Identification Based on Vector Quantization. In Matoušek et al. [MMkS04], pages 341–344.
- [RV04] Vlasta Radová and Petr Vopálka. Methods of Sentences Selection for Read-Speech Corpus Design. In Matoušek et al. [MMkS04], pages 165–170.
- [Say04] Bilge Say. Modeling Cue Phrases in Turkish: A Case Study. In Matoušek et al. [MMkS04], pages 337–340.
- [SG04] Bogdan Sabac and Inge Gavat. Speaker Identification using Discriminative Centroids Weighting. In Matoušek et al. [MMkS04], pages 171–174.
- [Sga04] Petr Sgall. Remarks on Sentence Prosody and Topic-Focus Articulation. In Matoušek et al. [MMkS04], pages 139–145.
- [SH04] Pavel Smrž and Aleš Horák. Implementation of Efficient and Portable Parser for Czech. In Matoušek et al. [MMkS04], pages 105–108.
- [Sha04] Kseniya B. Shalnova. Automatic Modelling of Regional Pronunciation Variation for Russian. In Matoušek et al. [MMkS04], pages 329–332.
- [Skr04] Pavel A. Skrelin. Allophone-Based Concatenative Speech Synthesis System for Russian. In Matoušek et al. [MMkS04], pages 156–159.

- [SN04] R. Schmidt and R. Neumann. Automatic Text-to-Speech Alignment: Aspects of Robustification. In Matoušek et al. [MMkS04], pages 72–76.
- [TB04] Marek Trabalka and Mária Bieliková. Performing Adaptive Morphological Analysis Using Internet Resources. In Matoušek et al. [MMkS04], pages 66–71.
- [Tuf04] Dan Tufiş. Tiered Tagging and Combined Language Models Classifiers. In Matoušek et al. [MMkS04], pages 28–33.
- [VG04] Nina B. Volskaya and Anna S. Grigoryan. Intonation Questions in English and Armenian. In Matoušek et al. [MMkS04], pages 160–164.
- [VHJS04] Marek Veber, Aleš Horák, Rostislav Julinek, and Pavel Smrž. Automatic Structuring of Written Texts. In Matoušek et al. [MMkS04], pages 101–104.
- [VPN04] Michiel Visser, Mannes Poel, and Anton Nijholt. Classifying Visemes for Automatic Lipreading. In Matoušek et al. [MMkS04], pages 349–352.
- [VS04] Taras K. Vintsiuk and Mykola M. Sazhok. Speech Analysis and Recognition Synchronised by One-Quasiperiodical Segmentation. In Matoušek et al. [MMkS04], pages 175–180.
- [WNNS04] Volker Warnke, Elmar Nöth, Heinrich Niemann, and Georg Stemmer. A Segment Based Approach for Prosodic Boundary Detection. In Matoušek et al. [MMkS04], pages 199–202.
- [yGGLL04] Manuel Montes y Gómez, Alexander F. Gelbukh, and Aurelio López-López. Document Title Patterns in Information Retrieval. In Matoušek et al. [MMkS04], pages 372–375.
- [ŽGDM04] Janez Žibert, Jerneja Gros, Simon Dobrišek, and France Mihelič. Language Model Representations for the GOPOLIS database. In Matoušek et al. [MMkS04], pages 380–383.
- [ŽP04] Eva Žáčková and Karel Pala. Corpus-based Rules for Czech Verb Discontinuous Constituents. In Matoušek et al. [MMkS04], pages 325–328.