

Poster Session 1

Monday 11th September, 15:35-16:50, LR3

1. S. Renals: “The SUMMA media monitoring project”
2. F. L. Kreyssig, C. Zhang, P. C. Woodland: “Modular construction of complex deep learning architectures in HTK”
3. R. Errattahi, A. El Hannani, T. Hain, H. Ouahmane: “Efficacy of decoder versus non-decoder features for automatic speech recognition errors detection and classification: A comparative study”
4. A. Ragni, K. Knill, M. Gales, D. Kousoulidis: “Language independent bootstrapping for automatic speech recognition and keyword search in limited resource conditions”
5. C. Seivwright, M. Russell, S. Houghton: “Exploring a measure of discontinuity between adjacent trajectories in a continuous state HMM”
6. S. Deena, R. W. M. Ng, P. Madhyastha, L. Specia, T. Hain: “Semi-supervised adaptation of RNNLMs by fine-tuning with domain-specific auxiliary features”
7. K. M. Knill, M. J. F. Gales, K. Kyriakopoulos, A. Ragni, Y. Wang: “Use of graphemic lexicons for spoken language assessment”
8. M. Qian, X. Wei, P. Jančovič, M. Russell: “The University of Birmingham 2017 SLaTE CALL shared task systems”
9. L. Tian, J. D. Moore, C. Lai: “Recognizing emotions in spoken dialogue with acoustic and lexical cues”
10. W. A. Jassim, N. Harte: “On estimation of a priori SNR using neurograms for speech enhancement”
11. L. Baghai-Ravary, S. W. Beet: “Automatic telephone voice analysis and therapy”
12. J. Drayton, E. Miranda, A. Kirke: “Acoustic-articulatory parameter inversion of vowels by genetic algorithm and the Praat articulatory synthesizer”
13. S.-R. Lee, M. Huckvale: “Deep Neural Network (DNN) architecture for speech prediction”
14. B. R. Cowan, J. P. Cabral, L. Clark: “The CogSIS project: Examining the cognitive effects of speech interface synthesis”
15. M. S. Al-Radhi, T. G. Csapó, G. Németh: “Effects of adding a harmonic-to-noise ratio parameter to a continuous vocoder”
16. M. Wester, D. A. Braude, B. Potard, M. P. Aylett, F. Shaw: “Real-time reactive speech synthesis: incorporating interruptions”
17. H. L. Bear: “Visual gesture variability between continuous speech talkers”
18. T. Ash, N. S. Martínez-Santos, R. Braun, D. Mrva, M. Hollands, F. Skála, R. Francis, J. Gilmore, P. Hewlett, T. Robinson: “The Speechmatics Automatic Linguist (AL): Our platform for using ASR to build the languages of the world”