

Brief Report on EURASIP Seminar at the 4th International Workshop on Spoken Language Technologies for Under-resourced languages (SLTU-2014)

International Workshop on Spoken Language Technologies for Under-resourced languages was organized on 14-16 May 2014 in St. Petersburg (Russia). SLTU-2014 official web site is <http://www.mica.edu.vn/sltu2014>. This Workshop is the fourth in a series of even-year SLTU Workshops and 3 previous were organized: SLTU'12 in Cape Town, SLTU'10 in Penang, and SLTU'08 in Hanoi. Research topics of the Workshop: 1) language resources development, acquisition, and representation; 2) automatic speech recognition and synthesis of low-resourced Languages and dialects; 3) multi-lingual spoken language processing including analysis and synthesis; 4) machine translation and spoken dialogue systems, etc. Above 70 participants from 4 continents (Europe, Asia, Africa and North America) and 22 countries (France, Germany, Russia, South Africa, Japan, UK, Romania, Vietnam, Czech Republic, Finland, Spain, Belgium, Estonia, Ireland, Hungary, Ukraine, USA, Portugal, Italy and Tunisia) visited SLTU-2014. In total, 38 high-quality papers were selected by the Scientific Committee from 50+ submissions. Scientific program of the Workshop included 2 and half days of oral sessions and 2 keynote lectures were given by invited speakers: Satoshi Nakamura from Nara Institute of Science and Technology (NAIST), Japan “TOWARDS REAL-TIME MULTILINGUAL MULTIMODAL SPEECH-TO-SPEECH TRANSLATION” and Mark Gales (Cambridge University, United Kingdom) “SPEECH RECOGNITION AND KEYWORD SPOTTING FOR LOW RESOURCE LANGUAGES: BABEL PROJECT RESEARCH AT CUED”. The keynote lecture of Prof. Satoshi Nakamura was made on 14th May 2014 in the form of EURASIP Seminar with partial financial support of EURASIP Association. Prof. Nakamura in his one hour talk discussed on multilingual technologies (for English, French, Japanese, Chinese and some other languages) for automatic speech recognition and synthesis, machine translation, audio-visual speech processing. His presentation is available via the SLTU web-site: <http://www.mica.edu.vn/sltu2014/index.php?pid=15> . SLTU'14 Proceedings are also in the open access: <http://www.spiiras.nw.ru/speech/SLTU2014Proc.pdf>

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Photos of the EURASIP Seminar at the SLTU-2014 Workshop

