

Invited Talks

1. **P. Heracleous**, "Non-Audible Murmur (NAM) recognition", University of Cyprus, 2003.
2. **P. Heracleous**, "3-D N-best search for multiple sound sources recognition", University of Cyprus, 2000.
3. **P. Heracleous**, "Augmentative Speech Communication", GIPSA-lab, Speech and Cognition Department, 2009.

Seminars and Technical Presentations

1. **P. Heracleous**, "Augmented speech communication for human-human and human-machine communication", Regular Talk, ATR, Intelligent Robotics and Communication Laboratories, 2010.
2. **P. Heracleous**, "Investigating the role of the Lombard reflex in Non-Audible Murmur (NAM) recognition", The 1st COE Postdoctoral and Doctoral Researchers Technical Presentation, 2005.
3. **P. Heracleous**, "Progress in audible (normal) speech and inaudible speech recognition based on NAM microphones", The 9th COE Postdoctoral and Doctoral Researchers Technical Presentation, 2004
4. **P. Heracleous**, "Applying Non-Audible Murmur (NAM) microphone in automatic speech recognition systems", The 2nd COE Postdoctoral and Doctoral Researchers Technical Presentation, 2004.
5. **P. Heracleous**, "Recognition and audible and inaudible speech exploiting advantages of NAM microphones", The 6th COE Postdoctoral and Doctoral Researchers Technical Presentation, 2003.
6. **P. Heracleous**, "Recognition of Non-Audible Murmur (NAM) based on iterative supervised adaptation", The 1st COE Postdoctoral and Doctoral Researchers Technical Presentation, 2003.

Patents

1. **P. Heracleous**, T. Shimizu, "A Keyword Speech Recognition System for Japanese", P2004-309504A. (IN JAPANESE).
<http://www.j-tokkyo.com/2004/G10L/JP2004-309504.shtml>

Thesis

1. **P. Heracleous**, "Simultaneous Recognition of Distant-talking Speech of Multiple Sound Sources", Doctor Thesis, February 2002.
2. **P. Heracleous**, "Comparison of Speech Coding Algorithms", Master Thesis, 1992.