

Research Fellow positions in Speech and Language Processing at Nanyang Technological University (Singapore)

Job Time: Full Time (2 positions available)

Job Type: Research Fellow

Category: Engineering and Computer Science

Job Description

The Speech and Language Technology Program of Temasek Laboratories @ NTU has two Research Fellow openings in the areas of conversational speech recognition (acoustic modeling), speech indexing and retrieval, voice search. The Program conducts research with a focus on the development of robust speech recognition, broadcast news audio mining, and conversational speech recognition. Our website can be found at:

<http://www.ntu.edu.sg/home/aseschng/SpeechTechWeb/default.htm>

The Research Fellow position involves applying scientific, technical and software engineering skills to conduct research and the development of prototypes demonstrating the successful application of these research.

Required Qualifications

- ❖ A Ph.D. in Computational Linguistics, Computer Science, or Electrical Engineering with a focus on speech technology, particularly speech recognition. Knowledge of linguistics is a plus.
- ❖ Independent substantive research experience and/or experience in developing and deploying speech technology capabilities in an academic or industrial environment.
- ❖ Practical expertise with speech recognition systems, HTK, and fluency in Matlab and C++.

How to apply

Please send copy of your resume, along with a covering letter to Professor Haizhou Li,

Email: hli@i2r.a-star.edu.sg

Home Page: <http://www1.i2r.a-star.edu.sg/~hli>

Note: Positions is open until filled.

Dated: 4th Aug 2011