

Opening for a Post-Doc in the School of Computer Science at Carnegie Mellon University

The School of Computer Science at Carnegie Mellon University has an opening for a post-doc in a new project focused on the development of usable technologies that empower lay users to effectively control privacy and security policies in Pervasive Computing environments. This is an interdisciplinary project that involves interacting with a number of faculty and students and combines the development and evaluation of learning and dialog technologies with the use of human-centered design methodologies.

Prospective candidates are expected to have done graduate work/have some familiarity with one or more of the following areas:

- **Learning and dialog technologies (e.g. conversational case-based reasoning)**
- **Mobile and Pervasive Computing**
- **Web Security and Privacy**
- **Human Computer Interaction**

Candidates are expected to be capable of working under limited supervision and should have strong communication skills. They are also expected to have strong Java programming skills and have experience collaborating with others in the context of large-scale software development projects. Actual work is expected to involve a mix of conceptual design, software development and field evaluation with human subjects. The successful candidate is expected to publish papers in top level conferences and journals along with other faculty and students.

Initial appointments are for one year with option of renewal. The start date is negotiable and can be anytime during the first half of 2007.

Carnegie Mellon offers competitive salaries and benefits.

Interested candidates should forward their resume along with the names of 3 references to Professor Norman Sadeh by email, fax or snail mail at:

Prof. Norman Sadeh
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