

Post-Doc Opening in Usable Privacy - Personalized Privacy Assistant Project

School of Computer Science, Carnegie Mellon University

November 2017

The **School of Computer Science at Carnegie Mellon University** has a post-doctoral opening to work on an interdisciplinary project focused on the development and evaluation of **Personalized Privacy Assistants for IoT and Big Data** (<https://privacyassistant.org>). The PIs on this project are **Profs. Norman Sadeh (lead PI), Alessandro Acquisti, Lujo Bauer, Lorrie Cranor, and Anupam Datta**.

The successful candidate will have a PhD in computer science or a related discipline and have a **background in user modeling and user-centered design**. Preference will be given to candidates who have done research in **usable privacy and security**. Prior experience in **machine learning**, prior exposure to good **software engineering practices** and some **web application development** would each also be a plus.

Candidates are expected to be capable of working under limited supervision, be well organized and have strong communication skills. They are also expected to have experience collaborating with others in the context of large-scale research and software projects. Actual work is expected to involve a mix of conceptual design, prototyping, and empirical evaluation with a particular focus on human subject experiments. The successful candidate is expected to publish papers in top-tier conferences and journals along with other faculty and students.

Initial appointments will be for one year with option of renewal for an additional one or two years. **The start date is negotiable with a preference for people who can start by May 2018 or earlier.** Carnegie Mellon offers competitive salaries and benefits. To be considered for this position, interested candidates should forward their resume along with the names of 3 references to:

Ms. Linda Moreci
ISR – School of Computer Science
5000 Forbes Avenue
Pittsburgh, PA 15213-3891 - USA
Tel: +1-412-268-9934
Email: laf20@cs.cmu.edu

For more information about the project, see <http://privacyassistant.org>