PhD position at Disney Research, Zurich

Disney Research (www.disneyresearch.com) is an informal, collegial association of research labs within the Walt Disney Company. Disney Research Zurich is a laboratory associated with ETH Zurich, Switzerland. Disney Research engages in research in wireless communications and mobile computing and is now offering one full-time PhD position in the general area of wireless communication and embedded systems. The interested candidate should meet the following criteria:

- MSc in Computer Science, Telecommunication engineering or similar discipline

- Experience with media access control protocols (802.11, Bluetooth, RFID)

- Experience with hardware prototyping, microcontroller programing (AVR, Arduino)

- Excellent programming skills (C/C++, Java)

- Ability to pursue independent research

- Excellent writing and communication skills in English

Applications should be e-mailed to wireless@disneyresearch.com, and should include the following:

- A cover letter indicating the candidate's research interests
- Detailed CV
- List of relevant courses taken along with grades
- Contact information for referees

Disney Research is committed to full engagement with the global R&D community through publication of results, collaboration with universities, and participation in professional organizations and conferences. The successful applicant must meet the admission requirements for the Department of Computer Science at ETH. We offer competitive Swiss salary, health care stipend, and a productive work environment in an international team.