2-year Visiting Position in Computer Science

Institution: Colby College
Department: Department of Computer Science
Reviews Begin: January 15, 2016
Starting Date: 1 September 2016

The Department of Computer Science at Colby College invites applications for a 2-year Visiting Assistant Professor position in computer science starting in the 2016-17 academic year. The position will have the option for a third year, at the discretion of the department. Applicants must hold, or be close to completing, a Ph.D. in computer science, computer engineering, or a related area with a preference for applicants who could teach Computer Graphics, Computer Vision, or Game Design, though all areas of expertise will be considered.

Colby College is a highly selective, comprehensive liberal arts college in Waterville, Maine. The department offers a major and a minor in computer science and also participates in majors in Interdisciplinary Computation in Biology, Environmental Sciences, Theater and Dance, and Music. Students pursuing the IC majors take a mixture of CS courses and courses in their focus area, culminating with a combined capstone experience. Candidates who can support the Theater and Dance IC or Music IC majors are especially encouraged to apply.

The Colby CS program is an outward-looking program designed to integrate with and take advantage of its liberal arts environment. In addition to providing the foundations of a CS education, our core courses focus on the applications of computer science across the humanities, social sciences, and natural sciences and mathematics. The upper-level courses give students the opportunity to focus on specific areas of CS. Given the multi-year nature of the position, the successful candidate will have opportunities to teach courses in their research area and pursue research projects with students.

A full teaching load at Colby is five courses per year. The courses will typically include a mixture of core CS courses and upper level electives. The department is well equipped with computing facilities including a large teaching lab, student project spaces, and a research lab with linux workstations, all situated in the new Davis Science Center. For more information about the CS department, faculty, and courses, please see the department web site at http://cs.colby.edu.

Application Instructions: Interested candidates should have three references submitted electronically from their referees to cs-position@colby.edu and provide the following materials as PDFs: a cover letter highlighting their qualifications for the position, a CV, a statement outlining their teaching philosophy and experience, a list of courses they would like and are qualified to teach, a statement of research interests that includes how undergraduate students could participate in their research program, and one example of scholarly work, preferably a peer-reviewed publication. All materials must be submitted electronically to cs-position@colby.edu.

Review of applications will begin January 15, 2016 and will continue until the position is filled.

Colby is a private, coeducational liberal arts college that admits students and makes employment decisions on the basis of the individual’s qualifications to contribute to Colby’s educational objectives and institutional needs. Colby College does not discriminate on the basis of race, color, gender, sexual orientation, gender identity or expression, disability, religion, ancestry or national origin, age, marital status, genetic information, or veterans status in employment or in our educational programs. Colby is an Equal Opportunity employer, committed to excellence through diversity, and encourages applications from qualified persons of color, women, persons with disabilities, military veterans and members of other under-represented groups. Colby complies with Title IX, which prohibits discrimination on the basis of sex in an institutions education programs and activities. Questions regarding Title IX may be referred to Colbys Title IX coordinator or to the federal Office of Civil Rights. For more information about the College, please visit our website: www.colby.edu