Tenure-Track Faculty Position  
Department of Computer Science  
Colorado State University  
Position Description

RESPONSIBILITIES
The candidate is expected to teach undergraduate and graduate courses in computer science, advise undergraduate and graduate students, perform research, and make a service contribution to the department, the university, and professional community.

QUALIFICATIONS
A successful candidate must:

- Have earned a doctorate in computer science, computer engineering, or a related field.
- Have the potential for excellence in research and teaching.
- Have a research perspective that is consistent with the department's emphasis on collaborative and interdisciplinary research.
- Have a research specialty that is consistent with the department's needs and interests.

Candidates for appointments above the level of assistant professor must demonstrate a strong connection to ongoing department research.

EMPLOYMENT CONDITIONS
This nine-month, full-time position will carry a salary commensurate with qualifications. This appointment will be preferably made at the level of assistant professor. The department has 17 tenure-track faculty, 150 M.S. and Ph.D. students, and 400 undergraduate majors. Areas of research emphasis include artificial intelligence (computer vision, evolutionary computation, neural networks, planning), software engineering (formal methods, testing, program comprehension, reliability), networks and computer security, and parallel and distributed computing (reconfigurable architectures, embedded systems, networks of workstations).

Colorado State University with an enrollment of 25,000 students is located in Fort Collins, Colorado, an attractive community of over 134,000 people, at the base of the Front Range of the Rocky Mountains, 65 miles north of Denver. The northern Front Range offers a wide range of outdoor recreational activities. More information about the department and its research programs can be obtained from the department's home page at http://www.cs.colostate.edu
DATES AND RECORDS
Anticipated start date is August 16, 2005. Applications must be received by January 25, 2005. Applicants should upload their PDF format curriculum vita, and a list with names, postal and e-mail addresses, and telephone numbers of three references at http://cns.natsci.colostate.edu/searches/compsci/index.cfm. Applicant inquiries may be directed to faculty-search@cs.colostate.edu.

When semifinalists are identified, their files will be open to all faculty in the Department of Computer Science.

Colorado State University is an equal opportunity/affirmative action employer and complies with all federal and Colorado laws, regulations, and executive orders regarding affirmative action requirements in all programs. The Office of Equal Opportunity is located in 101 Student Services. To assist Colorado State University in meeting its affirmative action responsibilities, ethnic minorities, women and other protected class members are encouraged to apply and to so identify themselves.