

## **ACADEMIC VACANCY**

POSITION: Two Assistant Professor tenure track positions in The Center for Advanced Computer Studies EEO #:

SC <u>7</u> - <u>13</u>.

RESPONSIBILITIES: We are particularly interested in applicants with expertise in computer software systems,

including (but not limited to) OS, compilers, programming languages, cloud computing, big-data, and cybersecurity. A successful candidate is one who has the demonstrated ability to conduct high-quality research in one or more of the areas of interest and has the skills to excel in teaching related courses at the undergraduate and graduate levels. The successful candidate will be expected to establish a thriving and funded research program

comprising fundamental and cross-disciplinary initiatives.

QUALIFICATIONS: The applicant must have a Ph.D. in Computer Science, Computer Engineering, or a closely

related field. The degree must be completed before August 2015.

ADMINISTRATIVE UNIT:

The Ray P. Authement College of Sciences consists of academic departments in the disciplines of Biology, Chemistry, Mathematics, and Physics, a School of Geosciences and a School of Computing and Informatics.

The School of Computing and Informatics has 30 faculty members with specialties in major branches of computer science, computer engineering, and information systems. The School offers B.S. degrees in computer science and informatics, M.S. degrees in computer science and computer engineering, and Ph.D. degrees in computer science and computer engineering.

The Center for Advanced Computer Study (CACS) is a unit within the School of Computing and Informatics and is housed in a state-of-art facility designed to support excellence in education and research. CACS comprises numerous research laboratories and centers, supporting cutting-edge research in areas such communications and networks, computer hardware and systems, databases and web technologies, security and trusted computing, visual and decision informatics, and virtual reality.

The University of Louisiana at Lafayette is a Research University with high research activity public institution with an enrollment of approximately 18,000 students with a full-time faculty of approximately 600. The University offers degree programs in 54 undergraduate disciplines, 20 post bachelor certificates, the master's degree in 26 disciplines, and the doctorate in 10 disciplines. The University of Louisiana at Lafayette is accredited by the Commission on Colleges of the Southern Association of Colleges and Schools. Further information about the University is available on the University's web page at <a href="http://www.louisiana.edu">http://www.louisiana.edu</a>. Located midway between New Orleans and Houston, Lafayette is the heart of Louisiana's Acadian-Creole region. The city of over 122,000 is part of the Lafayette-Acadiana area with a total population of 550,000. It is one of Louisiana's fastest-growing metropolitan areas and is the hub of numerous music and cultural festivals and celebrations. Lafayette serves as the base of Louisiana's off-shore oil industry, as well as the financial, retail, and medical center for South-Central Louisiana.

SALARY: Commensurate with qualifications and experience.

STARTING DATE: August 2015

APPLICATION: For initial consideration, email a full application package, including application letter, CV,

statements of teaching and research philosophy and vision, postal and email addresses of three references to the e-mail address below, as a single pdf file. You may send via postal mail or e-mail transcripts to the address below. Review of applications shall begin on February 15, 2015. Applications submitted after February 15, 2015 may or may not be

considered

Professor Dmitri Perkins, Chair Search Committee The Center for Advanced Computer Studies P.O. Box 44330

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