



## **Assistant Professor, Visualization**

Clemson University invites applications and nominations for the position of Assistant Professor in the School of Computing. Persons with exceptional qualifications may be considered at a higher rank. We are especially interested in persons specializing in scientific or data visualization, with a proven interest in working collaboratively with researchers outside of computer science. A Ph.D. in a related field is required, and university teaching experience is desirable.

The position will reside in the Division of Visual Computing, which currently has strengths in high performance computer graphics, natural phenomena, physically based rendering and animation, eye tracking, visual perception, and visualization. The Division is designated by NVIDIA as a CUDA Research Center. It also operates a unique Digital Production Arts M.F.A. program, which emphasizes both technical and artistic elements of digital production. DPA alumni populate the computer animation, visual effects, and electronic games industries in all of the top companies.

Salary will be competitive and based on experience. Electronic applications, including names of three references, a teaching statement, and a research statement explaining relevance to the search focus, should be sent to [soc\\_search@lists.clemson.edu](mailto:soc_search@lists.clemson.edu) as a single PDF attachment. Links to papers and demonstration videos are encouraged.

To receive full consideration, candidates should submit all application materials by January 15, 2012. The search will continue until the position is filled.

Clemson University is the Land Grant University of South Carolina. It is located on the shores of Lake Hartwell in the foothills of the Blue Ridge Mountains.

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