

Seeking Applicants for Professor and Director, Center for Visualization & Virtual Environments

The [Vis Center](#)

- Established in 2003 as a home for interdisciplinary research related to visualization
- \$30M in external funding in last decade
- Brand new facilities: \$18M Davis Marksbury Building
- Affiliated members include faculty from computer science, engineering, health and medical sciences, education, statistics, arts and humanities, business, architecture, and psychology
- Talented core staff of 8.5 FTEs, including the Media Group

Position

- Tenured associate or full professor for qualified individuals
- Home department negotiable, e.g., Computer Science, ECE, and BME
- Administrative appointment as Center Director

Goals for position

- Establish independent research program related to visualization, including but not limited to machine vision, medical imaging, and pattern recognition
- Expand Center's interdisciplinary collaborations to secure programmatic research funding and training grants
- Build upon and grow strong ties to the medical center

Relevant Environment

- University of Kentucky brought in \$264 million in sponsored projects in FY 2013
- UK is one of a small number of U.S. institutions with a major academic medical center, all six health sciences colleges and the full spectrum of academic colleges on a single campus
- Colleges of Architecture, Arts & Sciences, Business and Economics, Dentistry, Education, Engineering, Fine Arts, Medicine, and Pharmacy, and the hospital all within a 10min walk
- State-of-the-art magnetic resonance imaging facilities including 7T ClinScan
- NIH [Center for Clinical and Translational Science](#) and NCI [Cancer Center](#)

Other

- Great schools with public magnet system; top 10 city by [Parenting Magazine](#)
- Excellent [benefits](#) highlighted by 2:1 match up to 10% into 403(b)

Timeline: review of applications to begin immediately

Application: apply for position SC549154 [on-line](#)

- Include letter of interest, full CV, research goals, contact info for 3 references

Questions: contact search committee at bmedgs@uky.edu