

### **Looking for a minority Postdoctoral Fellow**

The University of Missouri-Kansas City is looking for a minority (from US Federal Government designated minority groups) postdoctoral fellow. This opening is slightly different from regular postdoctoral fellow hiring. We plan to mentor and prepare this fellow for future potential full time faculty position.

A little bit of background....

We received a grant (**title: UMKC Faculty of Color Pipeline Program**) from UMKC Provost Strategic Fund to hire three postdoctoral fellows from minority groups and mentor them to prepare for future faculty positions. One of the postdoctoral fellows will be hired under Electrical and Computer Engineering. We have also received several NSF grants as part of our effort to establish a new center named *Center for Interdisciplinary Nano Technology Research (CINTR)*.

The contract will be for 2 years. In addition to the \$50K annual research salary, the postdoctoral fellow will be given option to teach one course per semester (additional payment for teaching two courses per year will be \$12K). We will also cover conference registration and travel expenditures of the fellow up to a certain limit. Specific disciplines will provide research and teaching mentorship to the fellow to be hired under the program and School of Graduate Studies at UMKC will provide training regarding curriculum development and student advising. The whole idea is to prepare the fellow for tenure-track full time faculty positions.

If your department has any final year or recently graduated PhD students from minority groups (African American, Hispanic, Native American and other minority groups) please encourage them to apply.

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Job ID: 21779

**Areas of Interests:** Well-qualified applicants with background in nanotechnology, micro- and nano-electronics, nanomaterials, post-silicon and non-conventional technologies, integrated circuits and systems, computer architecture, solid state devices, semiconductor physics, communication and antenna technologies, power electronics, signal processing, and/or sensing and biomedical technologies should apply. Any other area of Electrical and Computer engineering and Nanotechnology will also be considered.