



Associate Staff Scientist/Early Investigator Fellowship

SLAC National Accelerator Laboratory's Division of Material Sciences invites materials and engineering scientists in the early stages of their professional careers to apply to the SIMES Early Investigator Fellowship. SIMES (Stanford Institute for Materials and Energy Sciences) is a joint institute of SLAC National Accelerator Laboratory and Stanford University, with basic and applied research scientists working in the fields of physics, material science, geology, environmental science, and chemistry.

This highly competitive fellowship recognizes and promotes diversity across all fields of research relevant to materials and energy sciences. The Early Investigator Fellowship is an integral part of SIMES's diversity recruiting effort, helping to attract a diverse workforce of scientists to pursue a path of scientific excellence and substantially contribute to SIMES, SLAC and the US Department of Energy (DOE) missions and goals.

A select number of fellowships are awarded annually to candidates that demonstrate outstanding potential to conduct high impact research, pursue long-term careers with SLAC, and become scientific leaders in their fields. The Fellow will work as an Associate Staff Scientist in SIMES. This fellowship provides funding support for two years along with formal mentorship to facilitate successful integration of Early Investigator fellows within new and existing DOE research programs. After two years, the candidate will be part of the research team and continue to work as Associate Staff Scientist for additional 1 to 3 years.

Note: The Associate Staff Scientist position is the entry level in the Staff Scientist career path. The Associate Staff Scientist is a 3 to 5 year fixed

term research staff position. The second level of this career path, Staff Scientist is a regular continuing position. The Associate position is scheduled to be assessed after the 3 to 5 year period with the possibility of appointment to the Staff Scientist level. Appointment to the Staff Scientist level requires a review and evaluation of documented scientific achievements.

To apply, please provide as attachments in your Taleo record:

1. Cover letter discussing your research interests and how they relate and will contribute to existing SIMES programs (see our website at <http://simes.stanford.edu> for more information.)
2. Curriculum vitae
3. Contact information of three references.

Please reply directly to this posting through SLAC's career website:

<https://chk.tbe.taleo.net/chk03/ats/careers/requisition.jsp?org=SLAC&cws=1&rid=1676>

Qualifications:

- PhD degree and postdoctoral experience, along with a strong scientific background in one of the core science areas.
- Candidates must have received their PhD within the past seven years.
- Applicants are expected to demonstrate their ability to carry out independent research and to participate in the writing of scientific proposals to fund the research.
- Candidates should also have the ability to effectively communicate research results through oral presentations.