Vacancy Announcement

Stable Isotope Laboratory Manager/Research Specialist

The Stable Isotope Laboratory in the Geophysical Laboratory at the Carnegie Institution for Science in Washington, DC has an opening for a full time Laboratory Manager/Research Specialist. The lab is comprised of one Thermo Delta V Plus IRMS system coupled to a CE NC2500 elemental analyzer and one Thermo Delta XL Plus IRMS system coupled to a TC/EA. Funding is in place to purchase a second elemental analyzer. Responsibilities include general management and oversight of day-to-day operation of these facilities, training of postdocs and other visitors to the lab, and instrument maintenance. The Stable Isotope Lab supports the research of the Carnegie Staff Scientists and their collaborators within the disciplines of high-pressure experimental geochemistry and petrology, organic geochemistry, astrobiology and cosmochemistry. Participation in research and the development and application of analytical techniques to meet research goals is expected, and the opportunity for independent research is available and encouraged.

Minimum qualifications:

• A M.S. in Earth Science with experience in operation of IRMS systems is required.

Desired qualifications:

• A Ph.D. in Earth Science and direct experience in gas source, stable isotope mass spectrometry is preferred.

To submit an application, <u>click here</u>. Only complete applications submitted via the Carnegie Institution of Washington website will be considered. Applications should include a cover letter outlining experience, a CV, and contact information for at least three references.

The prospective researcher will be working at the Geophysical Laboratory, Carnegie Institution of Washington in Washington, DC. The Carnegie Institution of Washington is an equal opportunity employer. All qualified applicants will receive consideration for employment and will not be discriminated against on the basis of gender, race/ethnicity, protected veteran status, disability, or other protected group status.