

Job Offer #20201207- North American Application Scientist

XENOCS is an international company specialized in the development and commercialization of innovative solutions for X-ray characterization of the structure of matter. Our users are academic and industrial researchers dedicated to developing new materials and products based on a deeper understanding of the nanostructure and macro-behavior of materials.

Xenocs Inc., located in the pioneer valley of western Massachusetts, is the US-based division of Xenocs (France). Xenocs Inc has been growing steadily and has recently moved into its new hydro-powered headquarters in Holyoke, MA.

To support our continued growth, we are now looking for an:

Application Scientist

MISSION

The Application Scientist will become a central contributor to expanding the use of SAXS through key interactions with our North American customers, such as conducting demonstrations, user trainings, and application support, as well as developing user-driven applications.

CANDIDATE PROFILE

Diploma, education and experience: Ph.D. or Post doc at an advanced research lab or applicants having worked at a synchrotron or neutron facility in positions with user and instrument-responsibility

Key knowledge and skills:

- Communicates well with other researchers
- SAXS instrumentation
- SAXS methodology
- experiment planning
- control software and data-analysis

Experience: Experience required in interaction and collaboration with users of varying experience

Place of work: Holyoke, Massachusetts, USA

Salary: According to profile and experience

Xenocs Inc. therefore encourages interested parties with the existing right to work in the US to contact CEO, Karsten Joensen for further information. All inquiries will be treated confidentially. Karsten Joensen, karsten.joensen@xenocs.com