

Postdoctoral Associate (In situ synchrotron research)
DEPARTMENT OF GEOSCIENCES
STONY BROOK UNIVERSITY

The Department of Geosciences at Stony Brook University invites applications for a postdoctoral associate within any specialty of the general field of in situ synchrotron research. We seek a candidate with the potential to augment or build upon one or more of our current research strengths in areas such as in situ high pressure synthesis, in situ low temperature (< 250°C) studies of nano-mineral formation, and synthesis science applied to functional materials. Details of research interests can be found

at <https://www.stonybrook.edu/commcms/geosciences/people/faculty/parise.php> and <https://www.stonybrook.edu/commcms/geosciences/people/faculty/ehm.php>. The successful candidate must have a Ph.D. in the geo-, materials-sciences, chemistry, physics or closely related experimental field at the time of appointment and preference will be given to those with related experience in working with x-ray and/or neutron scattering at national synchrotron and/or neutron facilities. The successful candidate must also have the clear potential to establish an independent research program that would include mentoring of graduate and undergraduate students.

Details of the position and application procedure may be found
at <https://aptrkr.com/1842315>

Applications, should be sent by March 22, 2020 and questions should be directed to the Chair of the Search Committee, Prof. Lars Ehm (Lars.Ehm@stonybrook.edu).

Equal Employment Opportunity Statement

Stony Brook University is committed to excellence in diversity and the creation of an inclusive learning, and working environment. All qualified applicants will receive consideration for employment without regard to race, color, national origin, religion, sex, pregnancy, familial status, sexual orientation, gender identity or expression, age, disability, genetic information, veteran status and all other protected classes under federal or state laws.

If you need a disability-related accommodation, please call the university office of institutional diversity and equity at (631)632-6280.