

A postdoctoral position in experimental Materials Physics is open for immediate availability. The research involves the discovery of new bulk materials, as well as physical properties measurements in developing fundamental structure-property relationships. The position will require experience in the synthesis and crystal growth of bulk inorganic, non-oxide, materials of varying types and their structural and chemical characterization. Excellent communication skills (oral and written) are necessary as daily interaction with students and research scientists in a group environment, as well as written reports and oral presentations, is typical. The ability to set-up and maintain laboratory equipment is also required. The position also requires excellent organizational skills. A PhD in experimental Materials Physics or related field is required.

Applicants should send an e-mail with current position and a list of research accomplishments and goals, and include attachments that contain (i) a resume; (ii) list of publications; (iii) list of conference presentations; (iv) a statement of research experience that directly addresses the above requirements and (v) at least four references to an e-mail with the phrase "clathrate postdoc position" in the subject line to [gnolas@cas.usf.edu](mailto:gnolas@cas.usf.edu).