Postdoctoral researcher position at the Dental School at the University of California in San Francisco: We are seeking a full-time postdoctoral research fellow to work on NIH-funded study on enamel proteins and biomineralization. The research in our lab at the School of Dentistry involves the in vitro synthesis of dental tissues and novel approaches for repair of caries lesions in dentin and enamel based on biomimetic principles. This position includes techniques like high-resolution imaging, spectroscopy, X-ray diffraction and protein analysis methods. Expertise in electron microscopy and physical chemistry is desired. A PhD (or equivalent) in Chemistry, Biochemistry, Materials Sciences and Engineering or a related field is required. Demonstrated excellence in biomaterials research is beneficial.

Interested applicants should email a CV and a statement that describes past accomplishments, research interests and career goals, expected availability date and contact information of 3 referees to Stefan Habelitz, Stefan.habelitz@ucsf.edu.