Postdoctoral Position 3:

The Laboratory for Functional Inorganic Materials (LFIM) is interested in hiring a postdoctoral collaborator to focus on the design of nano-delivery systems.

A PhD in biology, chemistry, or other related engineering fields with strong knowledge base in the use of nano systems for in-vivo delivery of drugs, various oligonucleotides, ribosomes, etc. It is beneficial if the candidate is familiar with most of the following characterization techniques such as powder XRD, TGA, HPLC, GC, MS, ICP, NMR, EXAFs, UV/Vis, Fluorescence spectroscopy, IR, Raman, XPS, MALDI and SEM. The candidate should be creative, productive, possess a high level of self-motivation, and have an excellent publication record. Excellent oral and written communication skills with a strong proficiency in English are required.

Location: The position is located on the chemistry campus of EPFL-ISIC-Valais in Sion Switzerland. The appointment will be for one year and may be renewed for a second upon mutual agreement. Please email your application to Prof. Wendy Queen at wendy.queen@epfl.ch. Please include a detailed CV, research statement, and the names of at least three references. The position can begin as early as March 2019. Candidates will be encouraged to apply for fellowships.