

Stanford



Aina E. Cohen

Senior Scientist, SLAC National Accelerator Laboratory

Bio

BIO

My personal research is focused on the development of novel techniques and specialized instrumentation that apply macromolecular X-ray crystallography methods at synchrotron and X-ray free electron laser (XFEL) sources and single-particle cryoEM to elucidate the relationships of protein structure to biological function.

Complete List of Published Work in MyBibliography: <http://www.ncbi.nlm.nih.gov/sites/myncbi/aina.cohen.1/bibliography/46890833/public/?sort=date&direction=ascending>.

CURRENT ROLE AT STANFORD

Division Director, Structural Molecular Biology (SMB), Stanford Synchrotron Radiation Lightsource (SSRL), SLAC National Accelerator Laboratory, Stanford University

Technical Leader of the LCLS-MFX Standard Goniometer Setup for Serial Macromolecular Crystallography, The Linac Coherent Light Source, SLAC National Accelerator Laboratory