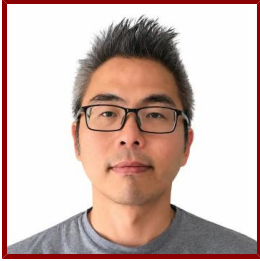


Stanford



Ming-Fu Lin (###)

Lead Scientist, SLAC National Accelerator Laboratory

Bio

CURRENT ROLE AT STANFORD

I am interested in ultrafast sciences (using X-ray, electron diffraction and transient absorption spectroscopy to study ultrafast dynamics of molecules in gas, liquid and materials).

EDUCATION AND CERTIFICATIONS

- PhD, University of California at Berkeley , Physical Chemistry
- MS, National Taiwan University , Chemistry
- BS, National Taiwan Normal University , Chemistry

PROJECTS

- New sample delivery for DREAM endstation - LCLS, SLAC National Accelerator Laboratory (January 1, 2023 - present)
- Fresnel Zone plate development for single shot X-ray spectrum - LCLS, SLAC National Accelerator Laboratory (8/1/2019 - present)
- Slit-jet sample delivery for UED - LCLS, SLAC National Accelerator Laboratory (August 1, 2022 - present)
- Pyrolysis source for TMO - LCLS, SLAC National Accelerator Laboratory (February 1, 2023 - present)

LINKS

- linkedin: <https://www.linkedin.com/in/mingfulinslac/>

Professional

WORK EXPERIENCE

- Staff Scientist - LCLS, SLAC National Accelerator Laboratory (10/1/2021 - 2/1/2025)
- Associate Staff Scientist - LCLS, SLAC National Accelerator Laboratory (7/16/2018 - 9/30/2021)
- Experimental Research Associate - SLAC National Accelerator Laboratory (3/15/2016 - 7/15/2018)
- Postdoc Researcher - University of Illinois at Urbana Champaign (9/20/2013 - 3/1/2016)
- Research Assistant - Institute of Atomic and Molecular Science, Academia Sinica (10/1/2003 - 12/20/2007)

Publications

PUBLICATIONS

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