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BioPACIFIC MIP

BioPACIFIC MIP, located jointly at the University of California, Los Angeles (UCLA) and University of California, Santa Barbara (UCSB), is a platform dedicated to scalable production of bio-derived building blocks and polymers from yeast, fungi and bacteria. In these facilities, automated high-throughput synthesis and characterization of bio-derived polymers aim to accelerate discovery and speed up the development of new high-performance materials.

The Synthetic Chemistry, Additive Manufacturing, Microrheology and X-Ray facilities are located in Elings Hall at UCSB (CNSI Building).

The Living BioFoundry and MicroED facilities are located at UCLA (CNSI Building).

This Wiki provides information about becoming a workshop user, safety guidelines, reference and training materials for workshop tools, Standard Operating Procedures (SOPs), chemical safety references, and other useful reference materials for working productively in the CNSI Workshops.

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