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 gaining facility access, safety guidelines, instrument reference and training materials, and digital ecosystem of the facility,

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Last update: 2024/10/10 22:00

