



Name:	Lucas Brouwer
Affiliation:	Lawrence Berkeley National Laboratory
Position:	Staff Scientist
Previous Positions:	Research Scientist, LBNL Postdoc, LBNL
Education:	Ph.D. University of California, Berkeley, 2015
Research Interests/ Areas of Expertise:	Accelerator magnets, superconducting magnets for proton therapy, ultra-stable magnets for electron microscopy
Publications:	80+ scientific papers
Approximate Number of Years in Applied Superconductivity:	15
Membership in Professional Societies:	IEEE, American Physical Society (APS)
Previous ASC Service:	Large Scale Program co-Chair ASC 2024 Large Scale Program Committee ASC 2024, 2026 Technical Editor: ASC 2024 Session Chair ASC 2018, 2022, 2024
Service to Related Conferences:	
Honors and Awards:	2012 NSF Graduate Research Fellowship Award 2022 LBNL Director’s Award for Early Scientific Career Achievement 2023 DOE-HEP Early Career Research Program Award