



Michael Sealy
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Biography: Dr. Sealy joined Purdue University as an Associate Professor in Fall 2021. He specializes in hybrid additive manufacturing, specifically coupling 3D printing with surface treatment and machining technology for both metals and polymers. He co-founded the Manufacturing and Materials Research Lab at Purdue and has received several recognitions from ASME, SME, and MRS, including the SME David Dornfeld Manufacturing Vision Award (2022), SME Outstanding Young Manufacturing Engineer Award in 2020, and NSF CAREER Award (2019). He is passionate about fostering engineering entrepreneurship and has earned several commercialization awards. He is a member of SME, ASME, CIRP, and Pi Tau Sigma.