

## Fall 2023 Graduate Seminar Schedule

Tuesdays, 12:10 PM – 1:30 PM (Refreshments at 11:50 a.m.) *In Person* | CCR-201 (McLaren Center for Ceramic Research)

September 5	Welcome MSE grad meeting with Dr. O'Carroll and GSA
September 12	Safety Seminar New graduate students
September 19	Metastructures and Metallurgy – Methods for dissipating large-amplitude, transient loads Jeff Lloyd, U.S. Army DEVCOM Army Research Laboratory
September 26	TBD
October 10	Optical Systems and Device Research at Nokia Bell Theodore Sizer, Nokia Bell Labs
October 17	Multiscale Modeling of Material Performance Predictions Ben Anglin, Naval Nuclear Laboratory (FMP)
October 24	TBD Kelsey Hatzell, Princeton University
October 31	Plasmonics and pulsed laser irradiation Julianne Griepenberg, Rutgers University
November 7	Mechanics of Nanomaterials under Extreme Conditions Ricardo Castro, Lehigh University
November 14	TBD John Bassani, University of Pennsylvania
December 5	TBD Jason Trelewicz, Stony Brook University

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