



Michigan Institute for Plasma Science and Engineering Fall 2026 Seminar Series

<i>Date, Time, Place</i>	<i>Speaker</i>	<i>Title</i>
Wednesday 16 September 2026 3:10 - 4:10 pm Room 1003 EECS	Dr. Alison Christopherson Xcimer Energy Corporation	<i>MIPSE Early Career Award 2026-2027</i> Xcimer's Approach to Inertial Fusion Energy
Wednesday 23 September 2026 3:10 - 4:10 pm Room 1003 EECS	Prof. Petros Tzeferacos University of Rochester	Laboratory Experiments of Astrophysical Processes in Magnetized Turbulence
Tuesday 7 October 2026 3:00 - 4:00 pm Room 1003 EECS	Dr. Charles Starrett Los Alamos National Laboratory	Material Properties Inside Stars and Fusion Plasmas
Wednesday 28 October 2026 3:10 - 4:10 pm Room 1003 EECS	Prof. Seth Putterman University of California, Los Angeles	Multiscale Analysis of the Energetics of a Sonoluminescing Plasma Blackbody: What Are the Limits of Energy Density Concentration that Can Be Achieved with Collapsing Bubbles?
Wednesday 18 November 2026 3:10 - 4:10 pm Room 1003 EECS	Dr. Dan Goebel NASA Jet Propulsion Laboratory (JPL)	The Psyche Mission and Advances in Electric Propulsion at JPL
Wednesday 2 December 2026 1:30 – 2:40 pm Room 2365 LCSIB	Dr. David Ampleford Sandia National Laboratories	The ZX Initiative - Expanding the Physics Capabilities of the Z Pulsed Power Facility