



Michigan Institute for Plasma Science and Engineering Fall 2014 Seminar Series

<i>Date, Time, Location</i>	<i>Speaker</i>	<i>Title</i>
Wednesday 17 September 2014 3:30 - 4:30 pm 1200 EECS	Prof. Paul Bellan California Institute of Technology	Experimental Exploration of Dynamic, Astrophysically-Relevant MHD Plasmas
Monday 29 September 2014 4:00 - 5:00 pm 335 West Hall	Prof. Brian O'Shea Michigan State University (Sabbatical Visitor - UM Dept. of Astronomy)	Galaxy Clusters: Laboratories for Extreme Plasma Physics
Wednesday 8 October 2014 3:30 - 4:30 pm 1200 EECS	Prof. Gottlieb Oehrlein University of Maryland	<i>Special Seminar at the Graduate Student Symposium</i> Low-Temperature Plasma Surface Interactions: Nanoscale Graphitic Film Formation, Atomic Layer Etching and Atmospheric Pressure Plasma Jet Modification of Biomolecules
Wednesday 15 October 2014 3:30 - 4:30 pm 1200 EECS	Prof. Andrew Christlieb Michigan State University	The Role of Benchmark Tests Problems and Developing High Order Kinetic Methods
Wednesday 19 November 2014 3:30 - 4:30 pm 1200 EECS	Dr. Jonathan Poggie The Air Force Research Laboratory	Numerical Modeling of Flow Control with Electrical Discharges
Wednesday 10 December 2014 3:30 - 4:30 pm 1200 EECS	Prof. Amy Wendt University of Wisconsin- Madison	Noninvasive Measurements of Plasma Parameters Via Optical Emission Spectroscopy