



## Michigan Institute for Plasma Science and Engineering Fall 2016 Seminar Series

<i>Date, Time, Place</i>	<i>Speaker</i>	<i>Title</i>
Monday <b>19 September 2016</b> 12:00 - 1:00 pm Room TBD	<b>Dr. Vyacheslav (Slava) Lukin</b> National Science Foundation	Plasma Physics at the National Science Foundation
3:00 - 4:00 pm 2422 SRB		Magnetic Reconnection in the Lower Solar Atmosphere <i>Joint CLaSP-MIPSE seminar</i>
Wednesday <b>21 September 2016</b> 3:30 - 4:30 pm 1005 EECS	<b>Prof. James Drake</b> University of Maryland	Electron and Ion Heating, Acceleration and Energy Partition During Magnetic Reconnection
Wednesday <b>5 October 2016</b> 3:30 - 4:30 pm 1005 EECS	<b>Prof. Luís Silva</b> Instituto Superior Técnico, Lisbon, Portugal	In Silico Plasmas under Extreme Conditions: from Particle Accelerators to Pair Plasmas in Pulsars
Wednesday <b>19 October 2016</b> 3:30 - 4:30 pm 1005 EECS	<b>Prof. Troy Carter</b> University of California-Los Angeles	Overview of Research Using the Basic Plasma Science Facility at UCLA
Wednesday <b>30 November 2016</b> 3:30 - 4:30 pm 1005 EECS	<b>Prof. David Meyerhofer</b> Los Alamos National Laboratory	High Energy Density Physics at Los Alamos National Laboratory
Friday <b>2 December 2016</b> 4:00 - 5:00 pm G906 Cooley	<b>Prof. Vandana Miller</b> Drexel University	Plasma Onco-Immunotherapy: From Laboratory to the Clinic <i>Joint NERS-MIPSE seminar</i>
Wednesday <b>7 December 2016</b> 3:30 - 4:30 pm 1005 EECS	<b>Dr. André Anders</b> Lawrence Berkeley National Laboratory	Plasma Diagnostics of Sputtering Magnetrons from DC to HiPIMS Modes
12:00 - 1:00 pm 2505 GGBL		Getting Published: From Understanding to Mastering the Publication Process in a Peer-Reviewed Journal