

# Physics Fall 2011 Seminars Series

Physics Seminars are held at 4:00pm in Manning Hall room 201 (Auditorium). Refreshments are served at 3:30pm in Manning Hall room 222.

For more information, please contact [Mohamd Laradji](#) or call Jessica Mills at 901-678-2410.

Date	Speaker	Title
Sept. 07	<b>Profs. Mishra, Yu, Sabri, Jahan &amp; Franceschetti</b> Physics, Univ. of Memphis	<i>Physics Faculty Present their Research Work to Physics Students</i>
Sept. 14	<b>Profs. Laradji, Gire, Hanneken &amp; Achar</b> Physics, Univ. of Memphis	<i>Physics Faculty Present their Research Work to Physics Students</i>
Sept. 21	<b>Donald Franceschetti</b> Physics, Univ. of Memphis	<a href="#"><u>Mathematics, Physics, Chemistry, Computation- A Tangled Knot or Not</u></a>
Sept. 28	<b>Lam Yu</b> Physics, Univ. of Memphis	<a href="#"><u>Nano-Ionic Molecular Nanojunctions: Making and Breaking Connections</u></a>
Oct. 05	<b>Michael J.A. Hore</b> Mat. Sci. & Eng., Univ. Pennsylvania	<a href="#"><u>Dispersion Dependent Optical Properties of Au Nanorod/ Polymer Thin Films</u></a>
Oct. 12	<b>Narahari Achar</b> Physics, Univ. of Memphis	<a href="#"><u>Archaeoastronomy, Planetarium Software and the Indian Vedic Texts</u></a>
Oct. 19	<b>Mohamed Laradji</b> Physics, Univ. of Memphis	<a href="#"><u>Computational Studies of Biomembranes</u></a>
Oct. 26	<b>Marcus Lay</b> Chemistry, Univ. of Georgia	<a href="#"><u>Purification of Single-Walled Carbon Nanotube Soot for the Formation of Nanosstructure Electronic Materials</u></a>
Nov. 02	<b>Gerrit Verschuur</b> Physics, Univ. of Memphis	<a href="#"><u>Are Cosmological Data Infercted by Signals Originating in the Milky Way?</u></a>
Nov. 09	<b>Joe Losby</b> Physics, Univ. of Alberta	<a href="#"><u>Nanomechanical Torque Magnetometry</u></a>
Nov. 16	<b>Sylvio May</b> Physics, North Dakota State Univ.	<a href="#"><u>Electrostatics of Biomembranes</u></a>
Nov. 23	<b>No Seminar - Thanksgiving</b>	
Nov. 30	<b>Sanjay R. Mishra</b> Physics, Univ. of Memphis	<a href="#"><u>In Search of Oxide Magnets</u></a>