

Seminar schedule for the 2015 Spring Semester:

Date	Speaker	Institution	Title
1/21/2015	<u>Dr. Gabriele Morra</u>	UL Lafayette Physics Department and School of Geosciences	<u>Earthquakes, Landslides and Tsunamis. From Tohoku to the Gulf of Mexico.</u>
1/28/2015	<u>Dr. Dentcho Genov</u>	Louisiana Tech University Department of Physics	<u>The Art of Trapping Light by Mimicking Gravity on a Chip</u>
2/4/2015	<u>Dr. Bhaskar Dutta</u>	Texas A&M University Department of Physics and Astronomy	<u>The Current Status of Particle Theory Models</u>
2/11/2015	<u>Dr. Natalia Sidorovskaia</u>	Department of Physics, UL Lafayette	<u>Acoustic Stories From the Ocean</u>
3/4/2015	<u>Dr. Vernon Asper</u>	The University of Southern Mississippi Department of Marine Science	<u>Using Autonomous Vehicles for Mapping and Science</u>
3/11/2015	<u>Dr. Karl Hasenstein</u>	UL Lafayette Department of Biology	<u>Magnetic Gradients – The Development of a Space Experiment</u>
3/18/2015	<u>Dr. Karen Luttrell</u>	LSU Department of Geology and Geophysics	<u>Strains, Lakes, and Magma: A Novel Technique for Monitoring the Yellowstone Volcano</u>
3/25/2015	<u>Dr. Irina Rypina</u> <u>CV</u>	Woods Hole Oceanographic Institution	<u>Dispersal Pathways of American Eel Larvae from the Sargasso Sea</u>
4/1/2015	<u>Dr. Manavi Jadhav</u>	Department of Geophysical Sciences and the Chicago Center for Cosmochemistry, University of Chicago	<u>Stardust From Primitive Meteorites</u>
4/15/2015	<u>Dr. Lee Sawyer</u>	Louisiana Tech University	<u>Jet Physics at the LHC</u>
4/29/2015	Student Seminar	UL Lafayette Physics Department	Seminar Presentations from Students: Nick Labry, Lewis Baltz, and Andrew Powell