This Week at Physics



Monday, October 29th

Plasma Physics (Physics/ECE/NE 922) Seminar

No seminar

Special Lunch Astronomy Talk: "Star Formation in N-Body Dwarf Galaxy Simulations"

Time: 12:00 pm

Place: 4421 Sterling Hall

Speaker: Ferah Munshi, University of Washington

Condensed Matter Theory Group Seminar: Progress in Superconducting Quantum Circuits

Time: 4:30 pm

Place: 5310 Chamberlin Speaker: Robert McDermott

Tuesday, October 30th

Chaos & Complex Systems Seminar: The role of the lunar cycles in human evolution

Time: 12:05 pm

Place: 4274 Chamberlin (refreshments will be served)

Speaker: Art Schmaltz, Prairie State College

High Energy Seminar: The Search for the Higgs Boson Produced in Association with a Top Quark

Pair

Time: 3:00 pm

Place: 4274 Chamberlin

Speaker: Kevin Lannon, University of Notre Dame

Theory Seminar (High Energy/Cosmology): Indirect detection of dark matter at GeV and TeV

scales

Time: 4:00 pm

Place: 5280 Chamberlin

Speaker: Alexander Belikov, Institut d'Astrophysics,

Paris

Special Undergraduate Seminar: Fun Facts about the Higgs Boson and Graduate School at Notre

Dame

Time: 5:00 pm

Place: 4274 Chamberlin Hall

Speaker: Kevin Lannon, University of Notre Dame

Wednesday, October 31st

Department Meeting

Time: 12:15 pm

Place: 5310 Chamberlin Hall

Thursday, November 1st

R. G. Herb Condensed Matter Seminar: Nonlinear and nonreciprocal effects in magnetic garnet films

Time: 10:00 am

Place: 5310 Chamberlin

Speaker: Pradeep Kumar, Michigan Technological

University

Graduate Introductory Seminar: Neutrinos, Dark Matter, and Fundamental Interactions

Time: 5:45 pm

Place: 2223 Chamberlin Hall

Speaker: Balantekin, Heeger, Maruyama,

Ramsey-Musolf, UW Madison

Friday, November 2nd

Cosmology Journal Club: An Informal discussion about a broad variety of arXiv papers related to Cosmology

Time: 12:00 pm

Place: 5242 Chamberlin Hall

Physics Department Colloquium:

Anticipating sudden transitions in biological populations: Cooperation, cheating, and

collapse

Time: 3:30 pm

Place: 2241 Chamberlin Hall (coffee at 4:30 pm) Speaker: Jeff Gore, Massachusetts Institute of

Technology