

GRADUATE STUDENT SEMINAR:

Foundations and Frontiers of Physics

The Foundations and Frontiers of Physics Seminar is a required non-credit seminar for the first year graduate students. However, all graduate students are invited to attend. As we interpret it, the main purpose of this seminar is to attempt to convey the sort of “feel” for physics that is ordinarily not communicated in course work, seminars or even colloquia. This includes elementary arguments, analogies and “back of the envelope calculations”. The seminar will present various faculty and other researchers associated with the department. We hope that the seminar will promote collegiality among the students and faculty, and enhance the “human” side of graduate training in physics.

Course requirement: Attendance at all but at most two of the seminars.

Time: Monday 4:30 – 6 PM in Room Z1209.

Food and beverages will be served from 4:30 – 5:00 in Room Z1204 (Toll room).

The seminar will start at 5, and there will be additional time for further discussion after the seminar.

Organizers:

Prof. H. Dennis Drew, x56146, PHYS 2333

hdrew@umd.edu

Prof. Ted Jacobson, x56020, PHYS 4117

jacobson@umd.edu

Student: Prabin Adhikari, x56073, PHYS4219

prabin@umd.edu