

Tentative Schedule of Phys 155, Spring 2015: Fridays from 11 am to 1 pm (subject to change depending upon the schedule of students)

Jan 16:	Intro to Radioactivity and Radiation	Amir Huda
Jan 23:	No seminar since some students may want to attend the SCAAPM Seminar in LA	
Jan 30:	Intro to diagnostic radiology (x-rays, CT, fluoro)	Mihai Gherase
Feb 6:	Intro to Nuclear Medicine (molecular imaging)	Mihai Gherase
Feb 13:	Ultrasound	Chris Njeh
Feb 20:	Introduction to Radiobiology	Mihai Gherase
Feb 27	Intro to Rad Therapy (history, 3D conformal, IMRT)	Rick Dunia
March 6:	Cyberknife	Georg Weidlich
March 13:	Gamma Knife	Chris Campen (St. Agnes)
March 20:	Dosimetry in RT and a career as a dosimetrist	Martin/Fernando
March 27:	Working for the State as a Regulator	Alicia Rodriguez
April 3:	Spring Break	
April 10:	Brachytherapy	Gopi Solaiappan
April 17:	MRI/MRS/fMRI	Amir Huda
April 24:	What's next after Fresno State?: Grad School, Residency and Market for Med Physicists	
May 2:	Review/Evaluation/Essay submission	Geoff Nelson