

## Physics 155: Seminar in Biomedical Physics/Neurosciences

Spring 2010 Schedule, Room 310 Science II Bldg., Thursdays 2-3:30 pm

<b>Date and Time</b>	<b>SPEAKER</b>	<b>TITLE</b>
January 28	Drs. Charles Tenney and Amir Huda Dept. of Physics, CSU, Fresno	Basics of Radioactivity and Nuclear Medicine
February 4	<b>DVD:</b> Dr. Vladimir Kepe UCLA, Nuclear Medicine	Basics of Molecular Imaging
February 11	Dr. Amir Huda Dept. of Physics, CSU Fresno	Basics of MRI
February 18	<b>DVD:</b> Dr. William McBride UCLA, Radiation Oncology	Radiobiology
February 25	<b>DVD:</b> Dr. Rupak Das University of Wisconsin Madison, WI	History and Advancements in Radiation Therapy
March 4	Dr. Gopi Solaiappan Cancer Care Associates, Fresno	Brachytherapy and Brain Lab IMRT
March 11	Jeff Schmall UC Davis	Of Mice and Men (and Positrons)
March 18	Tony Pixton Brent Murphy Global Physics Solutions, Reno, NV	Running a Radiation Therapy Clinic
March 25	Matthew Middione UCLA	Perspectives of former Students in Graduate School

April 8	Geoff Nelson Stanford University, Palo Alto	Image Guided Radiation Therapy
April 15	<b>DVD:</b> Dr. Michael McNitt-Gray UCLA	CT
April 22	TBA	
April 29	Evaluation/Feedback Session	