

# ***Physics Visitation Day Agenda***

***SC State University – November 13, 2010***

<b>Time</b>	<b>Activity</b>	<b>Facilitators</b>	<b>Location</b>
9:00-9:30	Registration, Breakfast	Faculty	Hodge 205
9:30-10:00	Welcome	Dr. Salley, Chair	Hodge 205
	Overview of the Physics Program	Don Walter	Hodge 205
	Summary of Financial Aid Opportunities	Dan Smith	Hodge 205
10:00-12:30	Hands-on Physics -- break into Groups Orange and Green		
<b>Orange Group</b>			
10:00-10:45	Motion	Wagih Abdel-Kader, Frank Robinson	Hodge 218
10:45-11:30	The Electromagnetic Spectrum	Bryan Fogle, Jennifer Cash	Hodge 220
11:30-12:00	Medical Physics	Shadia El-Teleaty	Hodge 219
12:00-12:30	Dark Matter – Skeleton of the Universe	Dan Smith	Hodge 218
<b>Green Group</b>			
10:00-10:45	The Electromagnetic Spectrum	Jennifer Cash, Bryan Fogle	Hodge 220
10:45-11:30	Motion	Wagih Abdel-Kader, Frank Robinson	Hodge 218
11:30-12:00	Dark Matter – Skeleton of the Universe	Dan Smith	Hodge 218
12:00-12:30	Medical Physics	Shadia El-Teleaty	Hodge 219
12:30-1:15	Lunch	Faculty, Herschel Roberts	Hodge 205
	Talk: “ The Effects of Radiation on the Biomechanics of Cartilage Tissue”		
	Herschel Roberts, SC State Physics Major – Medical Physics Option		

1:15-2:00	Tour New Science Annex	Faculty	Hodge Hall Annex
2:00-2:10	Walk to Museum/Planetarium	Faculty	Campus
2:10-2:50	Planetarium Show	Elizabeth Mayo	Planetarium
	"Introduction to the Stanback Museum and Planetarium" and "The Night Sky"		
2:50 -	Tour museum and/or return to vehicle and depart		

