

IGERT SELIM Research Retreat
“Science & Engineering of Laser Interactions with Matter”

Omni Hotel, Charlottesville, VA
Tuesday, August 19th, 2003, 8:30 am - 5 pm

8:30 am	Registration (name tags) & Coffee	
8:50	Retreat Prospectus and Charge	Ian Harrison
9:00	Welcome	Ariel Gomez, UVa VP Research
9:15	Overview of SELIM Program	Ian Harrison
9:45	SELIM at Norfolk State University	Carl Bonner
10:15	Course Curriculum	Lou Bloomfield
10:30	Program Evaluation	Robert Tai
10:45	Coffee Break	
11:15	Free Electron Laser at Jefferson Lab	Fred Dylla
11:45	JLAB Laser Processing Consortium	LPC Chairman, Michael Kelley
12:00 pm	CAMOS Ultrafast Laser Facility	Merrick DeWitt
12:15	Keck Center for Cellular Imaging	Ammasi Periasamy
12:30	Lunch & Round Table Introductions	
1:30	Discussion: “ Top 10 Items Students Would Like From the SELIM Program ”	Panel: Bloomfield, Bonner, Harrison, Pate, Tai
	Current SELIM Research and Opportunities	
2:00	Faculty Overviews: AMO Physics	Tom Gallagher
	Chemical Physics	Brooks Pate
	Materials Science (UVa)	Jim Fitz-Gerald & Leo Zhigilei
	Materials Science (NSU)	Carl Bonner
	Free Electron Laser	Swapan Chattopadhyay
	Multidisciplinary & Collaborative Research and Education	
3:15	Ideas on research facilitation	Brooks Pate
3:20	Ideas on distance learning facilitation	James Groves
3:30	Discussion	
3:45	Student Poster Session and Reception	
5:00 pm	Announcement of Student Poster Prize Winners & Close	