

**Chemistry 7800 Fall 2008 Calendar
ESLC 046**

Date	Day	Time	Topic/Title	Presenter	notes
8/27	W	4:00 PM	Departmental seminar	Daniel Nocera	
8/29	F	2:30 PM	Organizational meeting/syllabus/discuss Nocera's work		
9/5	F	2:30 PM			
9/12	F	2:30 PM	Bring forth your recommendations for a seminar speaker- provide a short summary of the research and why you want the PI to visit		
9/19	F	1:30 PM	Discussion paper assigned for Jaffe seminar	GROUP & 4890	Meet with Chem 4890 Informal discussion
9/24	W	4:00 PM	Departmental seminar	Eileen Jaffe	Dr. Brett Barney
9/26	F	2:30 PM	HSP90 Regulates Cell Survival via Inositol hexaphosphate kinase2 Proc Natl Acad Sci U S A. (2008) 105:1134-9.	Brenda Suh	
10/3	F	2:30 PM	Mtr4	Ryan Jackson	Research talk
10/10	F	2:30 PM	Transcription Termination and RNA Degradation Contribute to Silencing of RNA Polymerase II Transcription within Heterochromatin Molecular Cell , (2008) Vol 29, 313-323	Jeremy Bakelar	
10/16	Th	2:30 PM	Crystal structure of the ligand-free G-protein-coupled receptor opsin Nature (2008) 454: 183-188. doi:10.1038/nature07063	Robert Willis	
10/24	F	2:30 PM	As(III) Fuels Anoxygenic Photosynthesis Science (2008) 321: 967. doi: 10.1126/science.1160799	Brandon Russel	
10/31	F	2:30 PM	<i>In vitro</i> reconstitution of the human RISC-loading complex Proc Natl Acad Sci U S A. (2008) 105: 512–517. doi: 10.1073/pnas.0710869105.	Anna Lytle	
11/7	F	1:30 PM	Discussion of paper assigned for Redinbo seminar Disrupting antibiotic resistance propagation by inhibiting the conjugative DNA relaxase Proc Natl Acad Sci U S A. (2007) 104: 12282–12287. doi: 10.1073#pnas.0702760104	GROUP & 4890 Danyal-leader	Meet with Chem 4890 Informal discussion
11/12	W	4:00 PM	Departmental Seminar	Matthew Redinbo	
11/21	F	2:30 PM	Single-Molecule DNA Sequencing of a Viral Genome Science (2008) 320: 106 – 109 doi: 10.1126/science.1150427	GROUP	Informal discussion Brad Wahlen-leader
11/28	F	2:30 PM	Thanksgiving break		
12/5	F	1:30 PM	UNDERGRAD PRESENTATIONS		