## Thursday, July 9

	Designing Prof.	Graduate Summer	Secondary School	Research Program	Undergraduate Faculty	Undergraduate	
	Dev. Seminar	School	Teachers Program		Program	summer school	
6:45-8:15	Breakfast (Moose and Miner Room at the Grub Steak Restaurant)						
8:30-9:30	In Session (see individual program agenda)	Lecture: <i>Ulmer</i> (Grand theater)	Developing Mathematics (begins at <u>8:15</u> each day) (Silver King 2-4)				
9:30-9:40		Break					
9:40-10:40	In Session	Problem session (PCMI tent)	Developing Mathematics continued (Silver King 2-4)	Seminar: Samit Dasgupta; Hilbert modular forms and the Gross-Stark conjecture (Grand Theater)		Advanced course: Conrad (Coalition 1&2)	
10:40- 11:00		Break					
11:00- 12:00	In Session	Lecture: Rubin (Grand Theater)	Reflection on Teaching Practice (Silver King 2-4)			Intro course: Lozano- Robledo (Coalition 1&2)	
12:00-1:15		Lunch (PCMI Tent)					
1:00-2:00	In Session	Problem Session (Grand Theater)	Working groups (meeting rooms to be announced)		Course: Pollack (Coalition 1-2)		
2:00-3:00	In Session	Lecture: Popescu (Grand Theater)	Working groups continued				
3:00-3:15		Break					
3:15-4:15		Cross Program Activity: Pell's Equation; Keith Conrad, University of Connecticut (Grand Theater)					
4:15-4:30	Afternoon Tea (Foyer outside Grand Theater)						
4:30-7:30				4:30 – 5:30 Seminar : Harold Stark, <i>History</i> (Grand Theater)	4:30 – 5:30 Seminar (South Lounge)	4:30-5:30 Advanced Course Problem Session (Coalition 1-2)	
			7:30 Zomes and Origami (everyone is welcome!) (SK 2-4)			5:30-6:30 Intro Course Problem Session (Coalition 1-2)	