

	International Seminar	Graduate Summer School	Secondary School Teachers Program	Research Program	Undergraduate Faculty Program	Undergraduate 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>Kolster</i> (Grand theater)	Developing Mathematics (begins at 8:15 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: Yuri Zarhin, Penn State University <i>Superelliptic jacobians, their endomorphisms and Hodge groups</i> (Grand Theater)		Advanced course: <i>Conrad</i> (Coalition 1&2)
10:40-11:00	Break					
11:00-12:00	In Session	Lecture: <i>Rohrich</i> (Grand Theater)	Reflection on Teaching Practice (Silver King 2-4)			Intro course: <i>Lozano-Robledo</i> (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: (Coalition 1-2)	
2:00-3:00	In Session	Lecture: <i>Gross</i> (Grand Theater)	Working groups continued			
3:00-3:15	Break					
3:15-4:15	Cross Program Activity: <i>The Essential Unity of Mathematics: From a Problem in High School Mathematics to Current Research</i> ; Bill McCallum, University of Arizona (Grand Theater)					
4:15-4:30	Afternoon Tea (Foyer outside Grand Theater)					
4:30-6:30			Session: <i>TBA</i> (Silver King 2-4)	Seminar: Noam Elkies, <i>Singular K3 surfaces over \mathbf{Q} and how to find them</i> (Grand Theater)	Seminar (South Lounge)	4:30-5:30 Advanced Course Problem Session (tent) 5:30-6:30 Intro Course Problem Session (tent)
6:45 p.m.	Pizza and Problem Solving: <i>The Pigeonhole Principle</i> ; Andrew Bernoff, Harvey Mudd College (Grand Theater)					