

	Graduate Summer School	Research Program	Teacher Leadership Program	Undergraduate Faculty Program	Undergraduate Summer School	High School Math Camp
6:45-8:15am	Breakfast (Moose and Miner Room at the Grub Steak Restaurant)					
8:30-9:30am	Lecture: Rudelson (Prospector Theater)		Math Course (Silver King 1/2/3) 8:15-10:40am	Lecture: Victor Moll (Coalition 4)		High School Math Camp (Theater Lounge South)
9:30-9:40am	Break					
9:40-10:40am	Problem Session (Dining Tent)	Lecture: Barraquand (Prospector Theater)	Math Course (Silver King 1/2/3) 8:15-10:40am		Lecture: Auffinger (Coalition 1&2)	High School Math Camp (Theater Lounge South)
10:40-11:00am	Break					
11:00am-Noon	Lecture: Quastel (Prospector Theater)		Reflecting on Practice (Silver King 1/2/3) 10:50am-12:05pm	Lecture: Victor Moll (Coalition 4)		High School Math Camp (Theater Lounge South)
Noon-1:00pm	Lunch (PCMI Dining Tent)					
1:00-2:00pm	Problem Session (Dining Tent)	Lecture: Sun (Prospector Theater)	Working Groups		Lecture: Stoiciu (Coalition 1&2)	High School Math Camp (Theater Lounge South)
2:00-3:00pm	Lecture: Virag (Prospector Theater)			Lecture: Victor Moll (Coalition 4)		High School Math Camp (Theater Lounge South)
3:00-3:15pm	Afternoon Tea (Foyer outside Grand Theater)					
3:15-4:15pm	Cross Program (Prospector Theater) Tom Garrity, Williams College					
4:15-4:30pm	Break					
4:30-5:30pm	Problem Session (Dining Tent)	Lecture: Liu (Prospector Theater)			Problem Session (Coalition 1&2) 4:15-6:00pm	High School Math Camp (Theater Lounge South)
5:30-6:30pm					Problem Session (Coalition 1&2) 4:15-6:00pm	
6:00-8:00pm	PCMI Closing Dinner DoubleTree Grand Ballroom – 1800 Park Avenue, Park City, UT Cash Bar Available, Families Welcome					

Cross Program Activities:

July 13 – 3:15pm, Prospector Theater: Tom Garrity, Williams College

Title: Using Mathematical Maturity to Shape our Careers, our Teaching and our Departments.

Abstract:

The term "mathematical maturity" is often used by college and university mathematicians. As I have discovered in the last few weeks at PCMI, it is not a common term among K-12 teachers, though few have any problem in recognizing what it basically means. This is in marked contrast to people in most academic disciplines.

We will be discussing how we can use the idea of mathematical maturity to help us in our careers, our teaching, our mentoring and our departments. I will claim that mathematical maturity is not an either/or concept but is more a process should continue for each of us throughout our mathematical lives.

Announcements:

Week 3 Poster Session – 5:30-6:00pm Tuesday & Thursday, Front Lobby Mezzanine

PCMI Closing Dinner – The Closing Dinner will be held at the DoubleTree in the Grand Ballroom (1800 Park Avenue, Park City UT) with a reception starting at 6:00pm and buffet dinner following. A cash bar will be available, families are welcome.

Meals:

Breakfast is available from 6:45-8:15am, Monday-Friday, at the Grub Steak.

Lunch is available from 12:00-1:15pm, Monday-Friday, in the Dining Tent.

Your name badge serves as your meal pass and should be worn whenever PCMI is in session.

Visitors at PCMI this week:

Andrew Bernoff, Harvey Mudd College

Eriko Hironaka, AMS

Swatee Naik, NSF

PCMI Office: The PCMI summer office is located in the Theater Lounge North located near the swimming pool at Prospector Conference Center. Summer Office hours: All weekdays. The PCMI office is not open on weekends. The office will closed on July 4th.