5TH ANNUAL SPUYTEN DUYVIL
UNDERGRADUATE MATHEMATICS CONFERENCE

5th Annual
Spuyten Duyvil
Undergraduate Mathematics Conference

Hosted by St. Francis College
Saturday, April 24, 2010

9:00 – 9:50	**Breakfast and Registration**	**Cafeteria**
10:00 – 11:20	**Morning Sessions**	
	• Session 1: Differential Equations	Room 3402
	• Session 2: Algebra (part I)	Room 3403
	• Session 3: Geometry	Room 3404
	• Session 4: Game Theory and Computer Science	Room 4402
	• Session 5: Applied Mathematics (part I)	Room 4403
	• Session 6: Probability and Statistics	Room 4404
11:25 – 11:45	**Coffee Break**	**Callahan Center**
11:50 – 12:00	**Welcoming Remarks**	**Founder's Hall**
	Dr. Timothy Houlihan, Academic Dean	
12:00 – 12:50	**Invited Address**	**Founder's Hall**
	The Fundamental Group and Covering Groups of Topological Groups Dr. Martin Moskowitz, City University of New York, Graduate Center	
1:00 – 1:50	**Lunch**	**Cafeteria**
2:00 – 3:20	**Afternoon Sessions**	
	• Session 7: Analysis	Room 3402
	• Session 8: Algebra (part II)	Room 3403
	• Session 9: Combinatorics and Cryptography	Room 3404
	• Session 10: Logic and Foundations	Room 4402
	• Session 11: Applies Mathematics (part II)	Room 4403
	• Session 12: Graph Theory	Room 4404
3:30 – 4:00	**Coffee Break and Poster Sessions**	**Callahan Center**
4:05 – 5:00	**Film**	**Founder's Hall**
	Fractals: Hunting the Hidden Dimension	