

**UNECO-CIMPA-NCM-ASSMS**  
 School on  
**COMBINATORIAL AND COMPUTATIONAL ASPECTS OF COMMUTATIVE  
 ALGEBRA**  
February 21-28, 2009

**PROGRAM**

**SATURDAY 21.2.09**

**O P E N I N G**

**SUNDAY 22.2.09**

TIME	EVENT/TALK	SPEAKER
09:00 - 10:00	Algebraic and Homological Properties of Powers and Symbolic Powers of Ideals	Juergen Herzog
10:30 - 11:30	Stanley Decompositions	Marius Vladoiu
12:00 - 13:45	LUNCH	
14:00 - 15:00	Exterior Algebra Methods and Algebraic Combinatorics	Tim Roemer
15:30 - 16:30	Combinatorics of Triangulations and Hilbert-Series	Volkmar Welker

**MONDAY 23.2.09**

TIME	EVENT/TALK	SPEAKER
09:00 - 10:00	Computing in Commutative Algebra	Gerhard Pfister
10:30 - 11:30	Basic Properties of Stanley-Reisner Rings	Naoki Terai
12:00 - 13:45	LUNCH	
14:00 - 15:00	Algebraic and Homological Properties of Powers and Symbolic Powers of Ideals	Juergen Herzog
15:30 - 16:30	Exterior Algebra Methods and Algebraic Combinatorics	Tim Roemer

**TUESDAY 24.2.09**

TIME	EVENT/TALK	SPEAKER
09:00 - 10:00	Stanley Decompositions	Marius Vladoiu
10:30 - 11:30	Combinatorics of Triangulations and Hilbert-Series	Volkmar Welker
12:00 - 13:45	LUNCH	
14:00 - 15:00	Computing in Commutative Algebra	Gerhard Pfister
15:30 - 16:30	Basic Properties of Stanley-Reisner Rings	Naoki Terai

### WEDNESDAY 25.2.09

TIME	EVENT/TALK	SPEAKER
09:00 - 10:00	Combinatorics of Triangulations and Hilbert-Series	Volkmar Welker
10:30 - 11:30	Algebraic and Homological Properties of Powers and Symbolic Powers of Ideals	Juergen Herzog
12:00 - 13:45	LUNCH	
14:00 - 15:00	Basic Properties of Stanley-Reisner Rings	Naoki Terai
15:30 - 16:30	Computing in Commutative Algebra	Gerhard Pfister

### THURSDAY 26.2.09

TIME	EVENT/TALK	SPEAKER
09:00 - 10:00	Exterior Algebra Methods and Algebraic Combinatorics	Tim Roemer
10:30 - 11:30	Computing in Commutative Algebra	Gerhard Pfister
12:00 - 13:45	LUNCH	
14:00 - 15:00	Stanley Decompositions	Dorin Popescu
15:30 - 16:30	Algebraic and Homological Properties of Powers and Symbolic Powers of Ideals	Juergen Herzog

### FRIDAY 27.2.09

TIME	EVENT/TALK	SPEAKER
09:00 - 10:00	Basic Properties of Stanley-Reisner Rings	Naoki Terai
10:30 - 11:30	Exterior Algebra Methods and Algebraic Combinatorics	Tim Roemer
12:00 - 14:45	LUNCH	
15:00 - 16:00	Combinatorics of Triangulations and Hilbert-Series	Volkmar Welker
16:30 - 17:30	Stanley Decompositions	Dorin Popescu