

GTEM/TÜBİTAK SUMMER SCHOOL GAMSC 2008
9-20 June 2008, Galatasaray University, Istanbul
COURSE SCHEDULE AND PROGRAMME

	Monday 9	Tuesday 10	Wednesday 11	Thursday 12	Friday 13
09:30 11:00	Romagny (short intro) Bertin	Bertin	Emsalem	Wewers	Dèbes
11:30 13:00	Cadoret	Cadoret	Schneps	Schneps	Litcanu
13:00 14:30	Lunch	Lunch	Lunch	Lunch	Lunch
14:30 15:30	Bertin	Turkelli	Wewers	Wewers	Emsalem
15:45 16:45	Romagny	Romagny	Romagny	Emsalem	Dèbes

	Monday 16	Tuesday 17	Wednesday 18	Thursday 19	Friday 20
09:30 11:00	Litcanu	Lochak	Lochak	Fried	Antei
11:30 13:00	Korkmaz	Korkmaz	Fried	Tossici	Problem Session Closing Speech
13:00 14:30	Lunch	Lunch	Lunch	Lunch	Lunch
14:30 15:30	Ünver	Ünver	Free time	Garuti	
15:45 16:45	Dèbes	Fried	Free time	Cadoret	

Marco Antei: Galois closure for towers of torsors

Jose Bertin: Stacks and Gerbs with a view toward curves and covers

Anna Cadoret: Galois Categories

Pierre Dèbes:

1. Foundations of Modular Towers
2. Modular Towers and Inverse Galois Theory
3. Galois Covers, Abelian Varieties and Modular Towers

Michel Emsalem: On the Fundamental Groupoid Scheme

Michael Fried:

1. Dihedral Groups: Modular Tower view of Modular curve cusps
2. Updating an Abel-Gauss-Riemann Program: Cusp and component structure on Modular Towers
3. Conway-Fried-Parker-Voelklein connectedness results

Marco A. Garuti: P-adic Representations of the Fundamental Group Scheme

Mustafa Korkmaz: Mapping Class Groups

Razvan Litcanu: Intersection Theory on Algebraic Stacks

Pierre Lochak: Higher genus Grothendieck-Teichmüller theory and complexes of curves

Matthieu Romagny: Models of Curves

Leila Schneps: Grothendieck-Teichmüller Theory

Seyfi Türkelli: Connected Components of Hurwitz Schemes and Malle'S Conjecture

Dajano Tossici: Weak and strong extension of torsors

Sinan Ünver: Multi-Zeta Values and the Grothendieck-Teichmüller Group

Stefan Wewers: Algebraic Patching and Covers of Curves