

Workshop on
"Algebra and Geometry of Configuration Spaces and related structures"
 June 21 - 25, 2010

(Week 8)

Date & Time	Speaker	Room
June 21 Monday		
09:00 - 10:00	<i>Registration</i>	Segreteria
10:00 - 10:30	<i>Coffee Break</i>	Aula Dini
10:30 - 11:30	Michèle Vergne "Analytic continuation of polytopes, and Varchenko's connection"	Aula Dini
11:45 - 12:45	Emanuele Delucchi "Complex Matroids"	Aula Dini
14:45 - 15:45	Anatoly Libgober "Applications of Hodge theory to cohomology of local systems"	Aula Dini
15:45 - 16:15	<i>Coffee Break</i>	Aula Dini
16:15 - 17:15	John Shareshian "Lower intervals in the Bruhat order and inversion arrangements"	Aula Dini
17:30 - 18:00	Luca Moci "A Tutte polynomial for toric arrangements"	Aula Dini
June 22 Tuesday		
09:00 - 10:00	Nero Budur "The monodromy conjecture for hyperplane arrangements"	Aula Dini
10:00 - 10:30	<i>Coffee Break</i>	Aula Dini
10:30 - 11:30	Ivan Marin "A Krammer representation for complex braid groups"	Aula Dini
11:45 - 12:45	Hiroaki Terao "Combinatorial and algebro-geometric properties of free arrangements"	Aula Dini
14:45 - 15:45	Mina Teicher "On Fundamental groups of complements of line arrangements"	Aula Dini
15:45 - 16:15	<i>Coffee Break</i>	Aula Dini
16:15 - 17:15	Hal Schenck "Equivariant Chow cohomology of nonsimplicial toric varieties"	Aula Dini
17:30 - 18:00	David Garber "Some properties of a conjugation-free geometric presentation of fundamental groups of arrangements"	Aula Dini

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Date & Time	Speaker	Room
June 23 Wednesday		
09:00 - 10:00	Amos Ron "TbA"	Aula Dini
10:00 - 10:30	<i>Coffee Break</i>	Aula Dini
10:30 - 11:30	Olga Holtz "TbA"	Aula Dini
11:45 - 12:45	Alexander Varchenko "TbA"	Aula Dini
June 24 Thursday		
09:00 - 10:00	Michelle Wachs "On the representation of the symmetric group on the cohomology of the toric variety associated with the type A Coxeter complex"	Aula Dini
10:00 - 10:30	<i>Coffee Break</i>	Aula Dini
10:30 - 11:30	Toshitake Kohno "Quantum representations of mapping class groups and their images"	Aula Dini
11:45 - 12:45	Eduard Looijenga "Hyperbolic structures on toric arrangement complements"	Aula Dini
14:45 - 15:45	Anthony Henderson "Cohomology of real Coxeter toric varieties"	Aula Dini
15:45 - 16:15	<i>Coffee Break</i>	Aula Dini
16:15 - 17:15	Jose Ignacio Cogolludo-Agustin "Quasitoric decompositions of plane curves"	Aula Dini
17:30 - 18:00	Miguel Xicotencatl "On mapping class groups of non-orientable surfaces"	Aula Dini
June 25 Friday		
09:00 - 10:00	Daniel Matei "Logarithmic sheaves and arrangements of hyperplanes"	Aula Dini
10:00 - 10:30	<i>Coffee Break</i>	Aula Dini
10:30 - 11:30	Daniel C. Cohen "Some random complexes and associated spaces"	Aula Dini
11:45 - 12:45	Gustav Lehrer "TbA"	Aula Dini
15:45 - 16:15	<i>Coffee Break</i>	Aula Dini