

PROGRAM OF GASCOM 2012, LABRI, BORDEAUX

	Monday, June 25	Tuesday, June 26	Wednesday, June 27
9:00 - 9:30	Registration and welcome word	D. Zeilberger	A. Denise
9:30 - 10:00	S. Rinaldi	<i>Automatic Meta-GASCoMania</i>	<i>Random generation in computational biology</i>
10:00 - 10:30	<i>Polyominoes determined by permutations</i>	P. Préa <i>Fractal self-avoiding walks</i>	O. Bodini, G. Moroz, H. Tafat-Bouzid <i>Infinite Boltzmann samplers and applications to branching processes</i>
10:30 - 11:00	Coffee break	Coffee break	Coffee break
11:00 - 11:30	E. Barcucci, D. Battaglino, E. Crociani, S. Socci <i>The identity transform of a permutation</i>	V. Vajnovszki <i>ECO-base Gray codes generation for particular classes of words</i>	B. Chauvin
11:30 - 12:00	S. Corteel, M. Josuat-Verges , J. S. Kim <i>Combinatorics of the permutation tableaux of type B</i>	M. Archibald , A. Knopfmacher <i>The maximum value in complete geometric words</i>	<i>Fixed point equations for probability distributions coming from combinatorics</i>
12:00 - 12:30	J.-C. Aval, A. Boussicault, S. Dasse-Hartaut <i>The tree structure in staircase tableaux</i>	M. Visontai , N. Williams <i>A proof of the dendrodistinctivity conjecture for $m=3$</i>	A. Kyriakoussis, M. Vamvakari <i>On local limit theorems for $q(n)$-hypergeometric series discrete distributions with $q(n) \rightarrow 1$ as $n \rightarrow \infty$</i>
12:30 - 14:30	Lunch break	Lunch break	Lunch break
14:30 - 15:00	S. Bilotta , E. Grazzini, E. Pergola <i>Primitive Dyck words as an invariance class for pattern avoidance</i>	P. Massazza <i>On the generation of L-convex Polyominoes</i>	T. Walsh <i>Generating nonisomorphic maps and hypermaps without storing them</i>
15:00 - 15:30	C. Brennan , A. Knopfmacher <i>The height of two types of generalised Motzkin paths</i>	J. Fortier , A. Goupil, J. Lortie, J. Tremblay <i>Génération exhaustive des gominos</i>	A. Giorgetti , V. Senni <i>Specification and validation of algorithms generating planar Lehman words</i>
15:30 - 16:00	Coffee break	Coffee break	End of GASCom 2012
16:00 - 16:30	V. Pilaud <i>The greedy flip tree on subword complexes</i>	H. Tremblay , G. Labelle, S. Brlek, A. Blondin Masse <i>Exhaustive generation of atomic combinatorial differential operators</i>	
16:30 - 17:00	L. S. Ferrari <i>Commutation properties among bubblesort, stacksort and their duals</i>	F. Disanto <i>The size of the biggest caterpillar subtree in binary rooted planar trees</i>	
17:30 - 18:30		Special session for Renzo Pinzani	
19:30 -		Banquet	

Authors in **bold characters** will be giving the talks.