

Thematic program of the

Centre Emile Borel

« INTERACTING PARTICLE SYSTEMS, STATISTICAL MECHANICS AND
PROBABILITY THEORY »

September 5th – December 19th, 2008

All the events of the workshop will take place at IHP, 11 rue Pierre et Marie Curie, Paris 5^{ème}.

Program from November 17th to 21st, 2008

Monday November 17th, 2008

9.30am – 11am Mini Course 1 (Note ! Room 201 on the second floor)

Roberto FERNANDEZ : Cluster expansions : overview and new convergence results.

2pm – 3.30pm Mini Course 2 (Note ! Room 201 on the second floor)

Roberto FERNANDEZ : Cluster expansions : overview and new convergence results.

Tuesday November 18th, 2008

9.30am – 11am Mini Course 3 (Amphithéâtre Darboux)

Roberto FERNANDEZ : Cluster expansions : overview and new convergence results.

1.30pm – 3.30pm Long Course 6 (Amphithéâtre Darboux)

Ellen SAADA : Exclusion processes and applications.

Wednesday November 19th, 2008

11am – 1pm Long Course 13 (Amphithéâtre Darboux)

Geoffrey GRIMMETT : Discrete Spatial and Physical Processes in Probability.

2pm – 3.30pm Long Course 14 (Amphithéâtre Darboux)

Geoffrey GRIMMETT : Discrete Spatial and Physical Processes in Probability.

4pm – 5pm (Amphithéâtre Darboux)

Geoffrey GRIMMETT : Discussion.

Thursday November 20th, 2008

11am – 1pm Long Course 10 (Amphithéâtre Darboux)

Hermann THORISSON : Coupling Methods in Probability Theory.

2pm – 3.30pm Long Course 11 (Amphithéâtre Darboux)

Hermann THORISSON : Coupling Methods in Probability Theory.

Friday November 21st, 2008

9.30am – 11am Mini Course 4 (Note ! Room 314 on the third floor)

Roberto FERNANDEZ : Cluster expansions : overview and new convergence results.

11.30am – 12.30pm Seminar (Note ! Room 314 on the third floor)

Tom MOUNTFORD : Critical values for threshold contact processes in high dimensions.

2pm – 3.30pm Mini Course 5 (Note ! Room 314 on the third floor)

Roberto FERNANDEZ : Cluster expansions : overview and new convergence results.

NB : 3.30pm – 4pm – Coffee Break on the second floor

