

Short relation on the scientific stay at Boston (15/10/14-20/10/14)

I was invited to the conference “Charles river lectures on probability”, held in Harvard University. There, I gave an invited lecture on “Dimer models, Glauber dynamics and height fluctuations”; this was based on

- results on dynamics on dimer models, that I obtained with B. Laslier, P. Caputo and F. Martinelli (the host scientist of my Marie Curie fellowship)
- results on dimer height fluctuations that I have obtained in collaboration with A. Giuliani (one of the local scientists in charge of my training during my Marie Curie fellowship in Roma Tre) and with V. Mastropietro.

Also, during the stay I worked with A. Borodin (one of the organizers of the conference) on problems of dynamics of dimer models.

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