

CERTIFICADO

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We hereby certify that, **Alexandre Gaudilliere - Universite de Provence** participated in the XV Escola Brasileira de Probabilidade, held at Mambucaba – Rio de Janeiro, from 31 July to August 06, 2011 and presented the following short talk: “**Sampling the Fermi statistics**”.



Mambucaba, Rio de Janeiro
31 de julho a 6 de agosto de 2011

Rio de Janeiro, August 06, 2011.

A handwritten signature in blue ink that reads 'Claudio Landim'.

Claudio Landim
Organizing Committee



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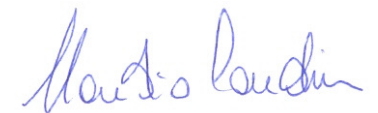


We hereby certify that, **Alexsandro Gallo - IMECC** participated in the XV Escola Brasileira de Probabilidade, held at Mambucaba – Rio de Janeiro, from 31 July to August 06, 2011 and presented the following short talk: “**Upper bounds for Markov approximations of chains of infinite order in the \bar{d} metric**”.



Mambucaba, Rio de Janeiro
31 de julho a 6 de agosto de 2011

Rio de Janeiro, August 06, 2011.



Claudio Landim
Organizing Committee



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We hereby certify that, **Ana Patricia Carvalho Goncalves - Universidade do Minho** participated in the XV Escola Brasileira de Probabilidade, held at Mambucaba – Rio de Janeiro, from 31 July to August 06, 2011 and presented the following short talk: “**The occupation time for exclusion processes**”.



Mambucaba, Rio de Janeiro
31 de julho a 6 de agosto de 2011

Rio de Janeiro, August 06, 2011.

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We hereby certify that, **Anatoli Iambartsev - Instituto de Matemática e Estatística** participated in the XV Escola Brasileira de Probabilidade, held at Mambucaba – Rio de Janeiro, from 31 July to August 06, 2011 and presented the following short talk: “**A Markov process of tectonic plates motions**”.

Rio de Janeiro, August 06, 2011.

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Claudio Landim
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Mambucaba, Rio de Janeiro
31 de julho a 6 de agosto de 2011



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We hereby certify that, **Andrew Hart - Universidad de Santiago de Chile** participated in the XV Escola Brasileira de Probabilidade, held at Mambucaba – Rio de Janeiro, from 31 July to August 06, 2011 and presented the following short talk: “**A Gibbs Approach to Chargaff's Second Parity Rule**”.



Mambucaba, Rio de Janeiro
31 de julho a 6 de agosto de 2011

Rio de Janeiro, August 06, 2011.

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We hereby certify that, **Eduardo Jordão Neves - Instituto de Matemática e Estatística** participated in the XV Escola Brasileira de Probabilidade, held at Mambucaba – Rio de Janeiro, from 31 July to August 06, 2011 and presented the following short talk: “**On the identification of altered signaling pathways in cancer research**”.



Mambucaba, Rio de Janeiro
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We hereby certify that, **Inés Armendáriz - Universidad de San Andres** participated in the XV Escola Brasileira de Probabilidade, held at Mambucaba – Rio de Janeiro, from 31 July to August 06, 2011 and presented the following short talk: “**Weighted permutations in Z** ”.



Mambucaba, Rio de Janeiro
31 de julho a 6 de agosto de 2011

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We hereby certify that, **Marcelo Richard Hilário - Universidade Federal de Minas Gerais** participated in the XV Escola Brasileira de Probabilidade, held at Mambucaba – Rio de Janeiro, from 31 July to August 06, 2011 and presented the following short talk: “**Coordinate Percolation on Z^3** ”.



Mambucaba, Rio de Janeiro
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Rio de Janeiro, August 06, 2011.

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We hereby certify that, **Matthieu Pierre Lerasle - Instituto de Matemática e Estatística** participated in the XV Escola Brasileira de Probabilidade, held at Mambucaba – Rio de Janeiro, from 31 July to August 06, 2011 and presented the following short talk: “**A Gaussian type concentration inequality for robust empirical mean with applications to statistics**”.



Mambucaba, Rio de Janeiro
31 de julho a 6 de agosto de 2011

Rio de Janeiro, August 06, 2011.

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We hereby certify that, **Miguel Natalio Abadi - Instituto de Matemática e Estatística** participated in the XV Escola Brasileira de Probabilidade, held at Mambucaba – Rio de Janeiro, from 31 July to August 06, 2011 and presented the following short talk: **“Renyi entropies and large deviations of the first return time”**.



Mambucaba, Rio de Janeiro
31 de julho a 6 de agosto de 2011

Rio de Janeiro, August 06, 2011.

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We hereby certify that, **Pablo Groisman - Universidad de Buenos Aires** participated in the XV Escola Brasileira de Probabilidade, held at Mambucaba – Rio de Janeiro, from 31 July to August 06, 2011 and presented the following short talk: “**Quasi-stationary distributions and Fleming-Viot processes in countable spaces.**”.



Mambucaba, Rio de Janeiro
31 de julho a 6 de agosto de 2011

Rio de Janeiro, August 06, 2011.

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We hereby certify that, **Pablo Martin Rodriguez - IMECC** participated in the XV Escola Brasileira de Probabilidade, held at Mambucaba – Rio de Janeiro, from 31 July to August 06, 2011 and presented the following short talk: “**Limit theorems for a rumor process with random stifling**”.

Rio de Janeiro, August 06, 2011.

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Mambucaba, Rio de Janeiro
31 de julho a 6 de agosto de 2011



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We hereby certify that, **Rinaldo Schinazi - USP - Universidade de São Paulo** participated in the XV Escola Brasileira de Probabilidade, held at Mambucaba – Rio de Janeiro, from 31 July to August 06, 2011 and presented the following short talk: “**A branching model for virus survival**”.



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We hereby certify that, **Rodrigo Lambert - Instituto de Matemática e Estatística** participated in the XV Escola Brasileira de Probabilidade, held at Mambucaba – Rio de Janeiro, from 31 July to August 06, 2011 and presented the following short talk: “**Non-convergence in probability of the overlapping function**”.

Rio de Janeiro, August 06, 2011.

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XV
Escola
Brasileira
de Probabilidade

The logo for the XV Escola Brasileira de Probabilidade features the letters 'E', 'B', and 'P' in a stylized, overlapping arrangement. The 'E' is at the top, the 'B' is in the middle, and the 'P' is at the bottom. The colors transition from a light yellow at the top to a darker orange at the bottom.

Mambucaba, Rio de Janeiro
31 de julho a 6 de agosto de 2011



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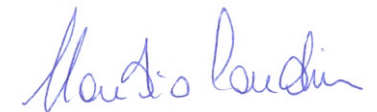


We hereby certify that, **Roger William Câmara Silva - Universidade Federal de Ouro Preto** participated in the XV Escola Brasileira de Probabilidade, held at Mambucaba – Rio de Janeiro, from 31 July to August 06, 2011 and presented the following short talk: “**Critical point and percolation probability in a long range site percolation model on Z^d** ”.



Mambucaba, Rio de Janeiro
31 de julho a 6 de agosto de 2011

Rio de Janeiro, August 06, 2011.



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We hereby certify that, **Sergio Iván López Ortega - Universidad Nacional Autónoma de México** participated in the XV Escola Brasileira de Probabilidade, held at Mambucaba – Rio de Janeiro, from 31 July to August 06, 2011 and presented the following short talk: “**A Brownian analogue to Mountford-Prabhakar's theorem**”.



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We hereby certify that, **Stefan Grosskinsky - University of Warwick** participated in the XV Escola Brasileira de Probabilidade, held at Mambucaba – Rio de Janeiro, from 31 July to August 06, 2011 and presented the following short talk: **“Zero-range condensation with random interaction”**.



Mambucaba, Rio de Janeiro
31 de julho a 6 de agosto de 2011

Rio de Janeiro, August 06, 2011.

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Organizing Committee



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We hereby certify that, **Tertuliano Franco - Instituto de Matemática Pura e Aplicada** participated in the XV Escola Brasileira de Probabilidade, held at Mambucaba – Rio de Janeiro, from 31 July to August 06, 2011 and presented the following short talk: “**Hydrodynamical Behavior of Symmetric Exclusion with Slow Bonds**”.



Mambucaba, Rio de Janeiro
31 de julho a 6 de agosto de 2011

Rio de Janeiro, August 06, 2011.

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We hereby certify that, **Zhe Guo - Delft University of Technology** participated in the XV Escola Brasileira de Probabilidade, held at Mambucaba – Rio de Janeiro, from 31 July to August 06, 2011 and presented the following short talk: “**Hammersley Process on the circle**”.



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Rio de Janeiro, August 06, 2011.

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