

We hereby certify that, *Alberto Moraes Marques*, Petróleo Brasileiro S/a, participated in the Mathematics & Finance: Research in Options, held at Pérola Búzios Hotel, Búzios - RJ, from November 30 to December 4, 2013.





Búzios, December 5, 2013.





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We hereby certify that, Alexandra Ribeiro Mendes de Almeida, Fundação Instituto Oswaldo Cruz, participated in the Mathematics & Finance: Research in Options, held at Pérola Búzios Hotel, Búzios - RJ, from November 30 to December 4, 2013.





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We hereby certify that, *Alice Duarte Scarpa*, Instituto de Matematica Pura e Aplicada, participated in the Mathematics & Finance: Research in Options, held at Pérola Búzios Hotel, Búzios - RJ, from November 30 to December 4, 2013.





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We hereby certify that, *Ana Beatriz Vieira de Mattos*, Bm&Fbovespa, participated in the Mathematics & Finance: Research in Options, held at Pérola Búzios Hotel, Búzios - RJ, from November 30 to December 4, 2013.



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We hereby certify that, *Antonio Augusto Cardoso Correia*, **Uae University**, participated in the Mathematics & Finance: Research in Options, held at Pérola Búzios Hotel, Búzios - RJ, from November 30 to December 4, 2013.





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We hereby certify that, *Craig Dalrymple*, Deutsche Boerse Ag, participated in the Mathematics & Finance: Research in Options, held at Pérola Búzios Hotel, Búzios - RJ, from November 30 to December 4, 2013.



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We hereby certify that, *Diego Andrés de Barros Lima Barbosa*, Instituto Militar de Engenharia, participated in the Mathematics & Finance: Research in Options, held at Pérola Búzios Hotel, Búzios - RJ, from November 30 to December 4, 2013.





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We hereby certify that, *Fernando A L Aiube*, Pontifícia Universidade Católica do Rio de Janeiro, participated in the Mathematics & Finance: Research in Options, held at Pérola Búzios Hotel, Búzios - RJ, from November 30 to December 4, 2013.





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We hereby certify that, *Gabriel Leite Baptista da Silva*, Instituto de Matematica Pura e Aplicada, participated in the Mathematics & Finance: Research in Options, held at Pérola Búzios Hotel, Búzios - RJ, from November 30 to December 4, 2013.





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We hereby certify that, *Gerardo Barrera Vargas*, Instituto de Matematica Pura e Aplicada, participated in the Mathematics & Finance: Research in Options, held at Pérola Búzios Hotel, Búzios - RJ, from November 30 to December 4, 2013.



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We hereby certify that, Ghaith Hamdi, École Polytechnique, participated in the Mathematics & Finance: Research in Options, held at Pérola Búzios Hotel, Búzios - RJ, from November 30 to December 4, 2013.



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We hereby certify that, *Guilherme Ferreira Pelúcio Salomé*, Instituto de Matematica Pura e Aplicada, participated in the Mathematics & Finance: Research in Options, held at Pérola Búzios Hotel, Búzios - RJ, from November 30 to December 4, 2013.





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We hereby certify that, *Jorge P. Zubelli*, Instituto de Matematica Pura e Aplicada, participated in the Mathematics & Finance: Research in Options, held at Pérola Búzios Hotel, Búzios - RJ, from November 30 to December 4, 2013.



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We hereby certify that, *Lira Rocha da Mota*, Fundação Getúlio Vargas, participated in the Mathematics & Finance: Research in Options, held at Pérola Búzios Hotel, Búzios - RJ, from November 30 to December 4, 2013.





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We hereby certify that, *Loretta Gasco Campos*, **PUC del Peru**, participated in the Mathematics & Finance: Research in Options, held at Pérola Búzios Hotel, Búzios - RJ, from November 30 to December 4, 2013.



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We hereby certify that, *Luca Philippe Mertens*, **IMPA - Pós-Doutorando**, participated in the Mathematics & Finance: Research in Options, held at Pérola Búzios Hotel, Búzios - RJ, from November 30 to December 4, 2013.



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We hereby certify that, Lucas Felipe Iria Teixeira de Souza, Inst. de Matemática, Est. e Ciência da Computação, participated in the Mathematics & Finance: Research in Options, held at Pérola Búzios Hotel, Búzios - RJ, from November 30 to December 4, 2013.





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We hereby certify that, *Luciane Sbaraini Bonatto*, **Petróleo Brasileiro S/a**, participated in the Mathematics & Finance: Research in Options, held at Pérola Búzios Hotel, Búzios - RJ, from November 30 to December 4, 2013.





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We hereby certify that, *Lucio Ladislao Rodriguez*, Instituto de Matematica Pura e Aplicada, participated in the Mathematics & Finance: Research in Options, held at Pérola Búzios Hotel, Búzios - RJ, from November 30 to December 4, 2013.



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We hereby certify that, *Marcelo Nazareth*, Fundação Getúlio Vargas, participated in the Mathematics & Finance: Research in Options, held at Pérola Búzios Hotel, Búzios -RJ, from November 30 to December 4, 2013.



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We hereby certify that, *Maria Rodrígues Nogueiras*, Unidad de Riesgos y Actividades de Mercado, participated in the Mathematics & Finance: Research in Options, held at Pérola Búzios Hotel, Búzios - RJ, from November 30 to December 4, 2013.





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We hereby certify that, *Mikhail Solodov*, Instituto de Matematica Pura e Aplicada, participated in the Mathematics & Finance: Research in Options, held at Pérola Búzios Hotel, Búzios - RJ, from November 30 to December 4, 2013.



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We hereby certify that, *Milan Merkle*, **University of Belgrade**, participated in the Mathematics & Finance: Research in Options, held at Pérola Búzios Hotel, Búzios - RJ, from November 30 to December 4, 2013.





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We hereby certify that, *Raombanarivo Dina Ramilijaona*, Instituto Politécnico do Rio de Janeiro, participated in the Mathematics & Finance: Research in Options, held at Pérola Búzios Hotel, Búzios - RJ, from November 30 to December 4, 2013.



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We hereby certify that, *Rogério de Assis Medeiros*, Instituto de Matemática e Estatística, participated in the Mathematics & Finance: Research in Options, held at Pérola Búzios Hotel, Búzios - RJ, from November 30 to December 4, 2013.





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We hereby certify that, *Roseane Alves de Souza Albani*, Universidade Federal do Rio de Janeiro, participated in the Mathematics & Finance: Research in Options, held at Pérola Búzios Hotel, Búzios - RJ, from November 30 to December 4, 2013.



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We hereby certify that, *Tereza Cristina Amorelli Coelho*, Instituto de Matematica Pura e Aplicada, participated in the Mathematics & Finance: Research in Options, held at Pérola Búzios Hotel, Búzios - RJ, from November 30 to December 4, 2013.





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We hereby certify that, *Thalita Josilene Franklin Leite*, Bm&Fbovespa, participated in the Mathematics & Finance: Research in Options, held at Pérola Búzios Hotel, Búzios - RJ, from November 30 to December 4, 2013.





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We hereby certify that, *Vinícius Hessel Benedito de Sousa*, Instituto de Matematica Pura e Aplicada, participated in the Mathematics & Finance: Research in Options, held at Pérola Búzios Hotel, Búzios - RJ, from November 30 to December 4, 2013.





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We hereby certify that, *Yurie Yassunaga*, Bm&Fbovespa, participated in the Mathematics & Finance: Research in Options, held at Pérola Búzios Hotel, Búzios - RJ, from November 30 to December 4, 2013.





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