



First Palis-Balzan International Symposium on Dynamical Systems

IMPA, Rio de Janeiro, Brazil
June 25th to 29th, 2012

CERTIFICATE

We hereby certify that, *Abed Bounemoura*, Insitute for Advanced Study, participated in the First Balzan International Symposium on Dynamical Systems held at Instituto de Matemática Pura e Aplicada - IMPA, Rio de Janeiro - RJ, from June 25 to 29, 2012.

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We hereby certify that, *Alan Gerardo Reyes Figueroa*, Instituto de Matematica Pura e Aplicada, participated in the First Balzan International Symposium on Dynamical Systems held at Instituto de Matemática Pura e Aplicada - IMPA, Rio de Janeiro - RJ, from June 25 to 29, 2012.

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We hereby certify that, *Alejandro Simarra Cañate*, Instituto de Matematica Pura e Aplicada, participated in the First Balzan International Symposium on Dynamical Systems held at Instituto de Matemática Pura e Aplicada - IMPA, Rio de Janeiro - RJ, from June 25 to 29, 2012.

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We hereby certify that, *Ali Golmakani*, Universidade Federal do Rio de Janeiro, participated in the First Balzan International Symposium on Dynamical Systems held at Instituto de Matemática Pura e Aplicada - IMPA, Rio de Janeiro - RJ, from June 25 to 29, 2012.

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We hereby certify that, *Alma Maria Armijo Averill*, Universidade Federal do Rio de Janeiro, participated in the First Balzan International Symposium on Dynamical Systems held at Instituto de Matemática Pura e Aplicada - IMPA, Rio de Janeiro - RJ, from June 25 to 29, 2012.

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We hereby certify that, *Ana Lucia da Silva*, Universidade Estadual de Londrina, participated in the First Balzan International Symposium on Dynamical Systems held at Instituto de Matemática Pura e Aplicada - IMPA, Rio de Janeiro - RJ, from June 25 to 29, 2012.

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We hereby certify that, *Ana Paula Teles de Oliveira*, Universidade Estadual do Sudoeste da Bahia, participated in the First Balzan International Symposium on Dynamical Systems held at Instituto de Matemática Pura e Aplicada - IMPA, Rio de Janeiro - RJ, from June 25 to 29, 2012.

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We hereby certify that, *Andrêssa Lima de Souza*, Universidade Federal da Bahia, participated in the First Balzan International Symposium on Dynamical Systems held at Instituto de Matemática Pura e Aplicada - IMPA, Rio de Janeiro - RJ, from June 25 to 29, 2012.

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We hereby certify that, *Angela Soldatelli*, Universidade Federal da Bahia, participated in the First Balzan International Symposium on Dynamical Systems held at Instituto de Matemática Pura e Aplicada - IMPA, Rio de Janeiro - RJ, from June 25 to 29, 2012.

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We hereby certify that, *Arlane Manoel S. Silva*, Inst. de Matemática, Est. e Ciência da Computação, participated in the First Balzan International Symposium on Dynamical Systems held at Instituto de Matemática Pura e Aplicada - IMPA, Rio de Janeiro - RJ, from June 25 to 29, 2012.

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We hereby certify that, *Bulmer Mejía García*, Universidade Federal de Minas Gerais, participated in the First Balzan International Symposium on Dynamical Systems held at Instituto de Matemática Pura e Aplicada - IMPA, Rio de Janeiro - RJ, from June 25 to 29, 2012.

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We hereby certify that, *Carlos Alberto Salazar Mercado*, Universidade Federal de Minas Gerais, participated in the First Balzan International Symposium on Dynamical Systems held at Instituto de Matemática Pura e Aplicada - IMPA, Rio de Janeiro - RJ, from June 25 to 29, 2012.

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We hereby certify that, *Carlos Vasquez Ehrenfeld*, Universidade Catolica de Valparaiso, participated in the First Balzan International Symposium on Dynamical Systems held at Instituto de Matemática Pura e Aplicada - IMPA, Rio de Janeiro - RJ, from June 25 to 29, 2012.

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We hereby certify that, *Carlos Vilela Porto Silva*, Universidade Federal do Rio de Janeiro, participated in the First Balzan International Symposium on Dynamical Systems held at Instituto de Matemática Pura e Aplicada - IMPA, Rio de Janeiro - RJ, from June 25 to 29, 2012.

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We hereby certify that, *Christian Mauduit*, Universite Aix-Marseille, participated in the First Balzan International Symposium on Dynamical Systems held at Instituto de Matemática Pura e Aplicada - IMPA, Rio de Janeiro - RJ, from June 25 to 29, 2012.

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We hereby certify that, *Cristina Lizana Araneda*, Universidad de Los Andes- Venezuela, participated in the First Balzan International Symposium on Dynamical Systems held at Instituto de Matemática Pura e Aplicada - IMPA, Rio de Janeiro - RJ, from June 25 to 29, 2012.

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We hereby certify that, *Eduardo Barbosa Pinheiro*, Universidade Federal do Rio de Janeiro, participated in the First Balzan International Symposium on Dynamical Systems held at Instituto de Matemática Pura e Aplicada - IMPA, Rio de Janeiro - RJ, from June 25 to 29, 2012.

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We hereby certify that, *Elaís Cidely Souza Malheiro*, Instituto de Matematica Pura e Aplicada, participated in the First Balzan International Symposium on Dynamical Systems held at Instituto de Matemática Pura e Aplicada - IMPA, Rio de Janeiro - RJ, from June 25 to 29, 2012.

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We hereby certify that, *Emília Carolina Santana Teixeira Alves*, Pontifícia Universidade Católica do Rio de Janeiro, participated in the First Balzan International Symposium on Dynamical Systems held at Instituto de Matemática Pura e Aplicada - IMPA, Rio de Janeiro - RJ, from June 25 to 29, 2012.

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We hereby certify that, *Felipe Ferreira Gonçalves*, Instituto de Matematica Pura e Aplicada, participated in the First Balzan International Symposium on Dynamical Systems held at Instituto de Matemática Pura e Aplicada - IMPA, Rio de Janeiro - RJ, from June 25 to 29, 2012.

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We hereby certify that, *Fernando Antonio de Araujo Carneiro*, Universidade Federal do Rio de Janeiro, participated in the First Balzan International Symposium on Dynamical Systems held at Instituto de Matemática Pura e Aplicada - IMPA, Rio de Janeiro - RJ, from June 25 to 29, 2012.

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We hereby certify that, *Fernando Nera Lenarduzzi*, Instituto de Matematica Pura e Aplicada, participated in the First Balzan International Symposium on Dynamical Systems held at Instituto de Matemática Pura e Aplicada - IMPA, Rio de Janeiro - RJ, from June 25 to 29, 2012.

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We hereby certify that, *Flavio Ferreira da Rocha*, Instituto de Matematica Pura e Aplicada, participated in the First Balzan International Symposium on Dynamical Systems held at Instituto de Matemática Pura e Aplicada - IMPA, Rio de Janeiro - RJ, from June 25 to 29, 2012.

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We hereby certify that, *Gerardo Honorato*, Universidad de Valparaíso, participated in the First Balzan International Symposium on Dynamical Systems held at Instituto de Matemática Pura e Aplicada - IMPA, Rio de Janeiro - RJ, from June 25 to 29, 2012.

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We hereby certify that, *Gerardo Barrera Vargas*, Instituto de Matematica Pura e Aplicada, participated in the First Balzan International Symposium on Dynamical Systems held at Instituto de Matemática Pura e Aplicada - IMPA, Rio de Janeiro - RJ, from June 25 to 29, 2012.

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We hereby certify that, *Irene Raquel Inoquio Renteria*, Inst. de Ciências Matemáticas e de Computação, participated in the First Balzan International Symposium on Dynamical Systems held at Instituto de Matemática Pura e Aplicada - IMPA, Rio de Janeiro - RJ, from June 25 to 29, 2012.

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We hereby certify that, *Isabel Lugao Rios*, Universidade Federal Fluminense, participated in the First Balzan International Symposium on Dynamical Systems held at Instituto de Matemática Pura e Aplicada - IMPA, Rio de Janeiro - RJ, from June 25 to 29, 2012.

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We hereby certify that, *Isaia Nisoli*, Universidade Federal do Rio de Janeiro, participated in the First Balzan International Symposium on Dynamical Systems held at Instituto de Matemática Pura e Aplicada - IMPA, Rio de Janeiro - RJ, from June 25 to 29, 2012.

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We hereby certify that, *Ítalo Dowell Lira Melo*, Instituto de Matemática Pura e Aplicada, participated in the First Balzan International Symposium on Dynamical Systems held at Instituto de Matemática Pura e Aplicada - IMPA, Rio de Janeiro - RJ, from June 25 to 29, 2012.

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We hereby certify that, *Ivan Aguilar*, Universidade Federal Fluminense, participated in the First Balzan International Symposium on Dynamical Systems held at Instituto de Matemática Pura e Aplicada - IMPA, Rio de Janeiro - RJ, from June 25 to 29, 2012.

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We hereby certify that, *Jacob Palis*, Instituto de Matematica Pura e Aplicada, participated in the First Balzan International Symposium on Dynamical Systems held at Instituto de Matemática Pura e Aplicada - IMPA, Rio de Janeiro - RJ, from June 25 to 29, 2012.

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We hereby certify that, *Jaime Velasco Câmara da Silva*, Universidade Federal Fluminense, participated in the First Balzan International Symposium on Dynamical Systems held at Instituto de Matemática Pura e Aplicada - IMPA, Rio de Janeiro - RJ, from June 25 to 29, 2012.

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We hereby certify that, *Jennifer Acuña Larios*, Instituto de Matematica Pura e Aplicada, participated in the First Balzan International Symposium on Dynamical Systems held at Instituto de Matemática Pura e Aplicada - IMPA, Rio de Janeiro - RJ, from June 25 to 29, 2012.

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We hereby certify that, *João Eduardo Reis*, Universidade Federal do Rio de Janeiro, participated in the First Balzan International Symposium on Dynamical Systems held at Instituto de Matemática Pura e Aplicada - IMPA, Rio de Janeiro - RJ, from June 25 to 29, 2012.

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We hereby certify that, *José Humberto Bravo Vidarte*, Inst. Ciên. Matemática e Comp. de São Carlos, participated in the First Balzan International Symposium on Dynamical Systems held at Instituto de Matemática Pura e Aplicada - IMPA, Rio de Janeiro - RJ, from June 25 to 29, 2012.

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We hereby certify that, *Karina Daniela Marin*, Instituto de Matematica Pura e Aplicada, participated in the First Balzan International Symposium on Dynamical Systems held at Instituto de Matemática Pura e Aplicada - IMPA, Rio de Janeiro - RJ, from June 25 to 29, 2012.

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We hereby certify that, *Katrin Gelfert*, Universidade Federal do Rio de Janeiro, participated in the First Balzan International Symposium on Dynamical Systems held at Instituto de Matemática Pura e Aplicada - IMPA, Rio de Janeiro - RJ, from June 25 to 29, 2012.

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We hereby certify that, *Kleyber Mota da Cunha*, Universidade Federal da Bahia, participated in the First Balzan International Symposium on Dynamical Systems held at Instituto de Matemática Pura e Aplicada - IMPA, Rio de Janeiro - RJ, from June 25 to 29, 2012.

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We hereby certify that, *Lan Wen*, Peking University, participated in the First Balzan International Symposium on Dynamical Systems held at Instituto de Matemática Pura e Aplicada - IMPA, Rio de Janeiro - RJ, from June 25 to 29, 2012.

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We hereby certify that, *Leandro Aguiar Fernandes*, Universidade Federal Rural do Rio de Janeiro, participated in the First Balzan International Symposium on Dynamical Systems held at Instituto de Matemática Pura e Aplicada - IMPA, Rio de Janeiro - RJ, from June 25 to 29, 2012.

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We hereby certify that, *Luciana Silva Salgado*, IMPA - Pós-Doutorando, participated in the First Balzan International Symposium on Dynamical Systems held at Instituto de Matemática Pura e Aplicada - IMPA, Rio de Janeiro - RJ, from June 25 to 29, 2012.

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We hereby certify that, *Mariana Gesualdi Villapouca*, IMECC, participated in the First Balzan International Symposium on Dynamical Systems held at Instituto de Matemática Pura e Aplicada - IMPA, Rio de Janeiro - RJ, from June 25 to 29, 2012.

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We hereby certify that, *Martim Lourenço de Oliveira Vieira*, Centro Brasileiro de Pesquisas Físicas, participated in the First Balzan International Symposium on Dynamical Systems held at Instituto de Matemática Pura e Aplicada - IMPA, Rio de Janeiro - RJ, from June 25 to 29, 2012.

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June 25th to 29th, 2012

CERTIFICATE

We hereby certify that, *Mauricio José Poletti Merlo*, Instituto de Matemática Pura e Aplicada, participated in the First Balzan International Symposium on Dynamical Systems held at Instituto de Matemática Pura e Aplicada - IMPA, Rio de Janeiro - RJ, from June 25 to 29, 2012.

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We hereby certify that, *Mauro Benayon Menezes*, Universidade Federal Fluminense, participated in the First Balzan International Symposium on Dynamical Systems held at Instituto de Matemática Pura e Aplicada - IMPA, Rio de Janeiro - RJ, from June 25 to 29, 2012.

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We hereby certify that, *Oyran Silva Rayzaro*, Universidade Estadual Paulista - São José do Rio Preto, participated in the First Balzan International Symposium on Dynamical Systems held at Instituto de Matemática Pura e Aplicada - IMPA, Rio de Janeiro - RJ, from June 25 to 29, 2012.

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We hereby certify that, *Pablo Dávalos*, Instituto de Matemática e Estatística, participated in the First Balzan International Symposium on Dynamical Systems held at Instituto de Matemática Pura e Aplicada - IMPA, Rio de Janeiro - RJ, from June 25 to 29, 2012.

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We hereby certify that, *Patricia Romano Cirilo*, Universidade Estadual Paulista, participated in the First Balzan International Symposium on Dynamical Systems held at Instituto de Matemática Pura e Aplicada - IMPA, Rio de Janeiro - RJ, from June 25 to 29, 2012.

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We hereby certify that, *Paulo Rogerio Souza Brandao*, Universidade Federal da Bahia, participated in the First Balzan International Symposium on Dynamical Systems held at Instituto de Matemática Pura e Aplicada - IMPA, Rio de Janeiro - RJ, from June 25 to 29, 2012.

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We hereby certify that, *Radu Saghin*, Universidade Catolica de Valparaiso, participated in the First Balzan International Symposium on Dynamical Systems held at Instituto de Matemática Pura e Aplicada - IMPA, Rio de Janeiro - RJ, from June 25 to 29, 2012.

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We hereby certify that, *Rafael Labarca*, Universidad de Santiago de Chile, participated in the First Balzan International Symposium on Dynamical Systems held at Instituto de Matemática Pura e Aplicada - IMPA, Rio de Janeiro - RJ, from June 25 to 29, 2012.

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We hereby certify that, *Renato José Policani Borseti*, Universidade Federal do Estado do Rio de Janeiro, participated in the First Balzan International Symposium on Dynamical Systems held at Instituto de Matemática Pura e Aplicada - IMPA, Rio de Janeiro - RJ, from June 25 to 29, 2012.

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We hereby certify that, *Ricardo Misturini*, Instituto de Matematica Pura e Aplicada, participated in the First Balzan International Symposium on Dynamical Systems held at Instituto de Matemática Pura e Aplicada - IMPA, Rio de Janeiro - RJ, from June 25 to 29, 2012.

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We hereby certify that, *Roberto Sant'Anna Sacramento*, Universidade Federal da Bahia, participated in the First Balzan International Symposium on Dynamical Systems held at Instituto de Matemática Pura e Aplicada - IMPA, Rio de Janeiro - RJ, from June 25 to 29, 2012.

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We hereby certify that, *Samuel Senti*, Universidade Federal do Rio de Janeiro, participated in the First Balzan International Symposium on Dynamical Systems held at Instituto de Matemática Pura e Aplicada - IMPA, Rio de Janeiro - RJ, from June 25 to 29, 2012.

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We hereby certify that, *Sebastião Firmo*, Universidade Federal Fluminense, participated in the First Balzan International Symposium on Dynamical Systems held at Instituto de Matemática Pura e Aplicada - IMPA, Rio de Janeiro - RJ, from June 25 to 29, 2012.

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We hereby certify that, *Sergio Augusto Romãña Ibarra*, Instituto de Matematica Pura e Aplicada, participated in the First Balzan International Symposium on Dynamical Systems held at Instituto de Matemática Pura e Aplicada - IMPA, Rio de Janeiro - RJ, from June 25 to 29, 2012.

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We hereby certify that, *Susana Frómeta Fernández*, Instituto de Matemática Pura e Aplicada, participated in the First Balzan International Symposium on Dynamical Systems held at Instituto de Matemática Pura e Aplicada - IMPA, Rio de Janeiro - RJ, from June 25 to 29, 2012.

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We hereby certify that, *Thiago Bomfim São Luiz Nunes*, Universidade Federal da Bahia, participated in the First Balzan International Symposium on Dynamical Systems held at Instituto de Matemática Pura e Aplicada - IMPA, Rio de Janeiro - RJ, from June 25 to 29, 2012.

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We hereby certify that, *Tiane Marcarini Pinto*, Pontificia Universidade Católica do Rio de Janeiro, participated in the First Balzan International Symposium on Dynamical Systems held at Instituto de Matemática Pura e Aplicada - IMPA, Rio de Janeiro - RJ, from June 25 to 29, 2012.

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We hereby certify that, *Valdiane Sales Araujo*, Universidade Federal do Maranhão, participated in the First Balzan International Symposium on Dynamical Systems held at Instituto de Matemática Pura e Aplicada - IMPA, Rio de Janeiro - RJ, from June 25 to 29, 2012.

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We hereby certify that, *Vanessa Ribeiro Ramos*, Instituto de Matematica Pura e Aplicada, participated in the First Balzan International Symposium on Dynamical Systems held at Instituto de Matemática Pura e Aplicada - IMPA, Rio de Janeiro - RJ, from June 25 to 29, 2012.

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We hereby certify that, *Wanderson Costa e Silva*, Instituto de Matematica Pura e Aplicada, participated in the First Balzan International Symposium on Dynamical Systems held at Instituto de Matemática Pura e Aplicada - IMPA, Rio de Janeiro - RJ, from June 25 to 29, 2012.

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We hereby certify that, *Yuri ki*, Pontifícia Universidade Católica do Rio de Janeiro, participated in the First Balzan International Symposium on Dynamical Systems held at Instituto de Matemática Pura e Aplicada - IMPA, Rio de Janeiro - RJ, from June 25 to 29, 2012.

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