

A Satellite Conference to the XVIII International Congress on Mathematical Physics



USP - São Paulo, Brazil - 17 to 23 July 2015

Research Group Jorge André Swieca

#### Certificate

We hereby certify that **Alan Garbarz**, from **CONICET / IFLP**, **Universidad de Buenos Aires**, **Argentina**, participated in the Satellite Conference "Operator Algebras and Quantum Physics", held at the University of São Paulo, São Paulo, Brazil, from the 17th to the 23rd of July, 2015.

São Paulo, July 23rd 2015.

João Carlos Alves Barata

on behalf of the Organizing Committee



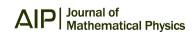
















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#### Certificate

We hereby certify that **Alberto Pereira**, from **IF-USP – Universidade de São Paulo, São Paulo, Brazil**, participated in the Satellite Conference "Operator Algebras and Quantum Physics", held at the University of São Paulo, São Paulo, Brazil, from the 17th to the 23rd of July, 2015.

São Paulo, July 23rd 2015.

João Carlos Alves Barata

on behalf of the Organizing Committee



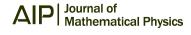
















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#### Certificate

We hereby certify that **Andrés Felipe Cardona Jiménez**, from **IF-USP - Universidade de São Paulo**, **São Paulo**, **Brazil**, participated in the Satellite Conference "Operator Algebras and Quantum Physics", held at the University of São Paulo, São Paulo, Brazil, from the 17th to the 23rd of July, 2015.

São Paulo, July 23rd 2015.

João Carlos Alves Barata

on behalf of the Organizing Committee



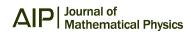
















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#### Certificate

We hereby certify that **César de Oliveira**, from **Universidade Federal de São Carlos**, **São Carlos**, **Brazil**, participated in the Satellite Conference "Operator Algebras and Quantum Physics", held at the University of São Paulo, São Paulo, Brazil, from the 17th to the 23rd of July, 2015.

São Paulo, July 23rd 2015.

João Carlos Alves Barata

on behalf of the Organizing Committee



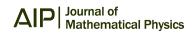
















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#### Certificate

We hereby certify that **Christian Jäkel**, from **IME-USP – Universidade de São Paulo**, **São Paulo**, **Brazil**, participated in the Satellite Conference "Operator Algebras and Quantum Physics", held at the University of São Paulo, São Paulo, Brazil, from the 17th to the 23rd of July, 2015.

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João Carlos Alves Barata

on behalf of the Organizing Committee



















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#### Certificate

We hereby certify that **Domingos H. U. Marchetti**, from **IF-USP - Universidade de São Paulo, São Paulo, Brazil**, participated in the Satellite Conference "Operator Algebras and Quantum Physics", held at the University of São Paulo, São Paulo, Brazil, from the 17th to the 23rd of July, 2015.

São Paulo, July 23rd 2015.

João Carlos Alves Barata

on behalf of the Organizing Committee



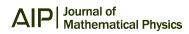
















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#### Certificate

We hereby certify that **Elmer Calderón Beltrán**, from **IME-USP - Universidade de São Paulo, São Paulo, Brazil**, participated in the Satellite Conference "Operator Algebras and Quantum Physics", held at the University of São Paulo, São Paulo, Brazil, from the 17th to the 23rd of July, 2015.

São Paulo, July 23rd 2015.

João Carlos Alves Barata

on behalf of the Organizing Committee



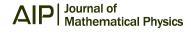
















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#### Certificate

We hereby certify that **Eric Pinto**, from **Universidade Federal da Bahia, Salvador, Brazil**, participated in the Satellite Conference "Operator Algebras and Quantum Physics", held at the University of São Paulo, São Paulo, Brazil, from the 17th to the 23rd of July, 2015.

São Paulo, July 23rd 2015.

João Carlos Alves Barata

on behalf of the Organizing Committee



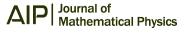
















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#### Certificate

We hereby certify that **Eric Ossami Endo**, from **IME-USP - Universidade de São Paulo, São Paulo, Brasil**, participated in the Satellite Conference "Operator Algebras and Quantum Physics", held at the University of São Paulo, São Paulo, Brazil, from the 17th to the 23rd of July, 2015.

São Paulo, July 23rd 2015.

João Carlos Alves Barata

on behalf of the Organizing Committee



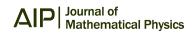
















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#### Certificate

We hereby certify that **Guilherme Germano**, from **IF-USP – Universidade de São Paulo**, **São Paulo**, **Brazil**, participated in the Satellite Conference "Operator Algebras and Quantum Physics", held at the University of São Paulo, São Paulo, Brazil, from the 17th to the 23rd of July, 2015.

São Paulo, July 23rd 2015.

João Carlos Alves Barata

on behalf of the Organizing Committee



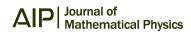
















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#### Certificate

We hereby certify that **João Vasconcellos**, from **IF-USP – Universidade de São Paulo**, **São Paulo**, **Brazil**, participated in the Satellite Conference "Operator Algebras and Quantum Physics", held at the University of São Paulo, São Paulo, Brazil, from the 17th to the 23rd of July, 2015.

São Paulo, July 23rd 2015.

João Carlos Alves Barata

on behalf of the Organizing Committee



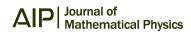
















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#### Certificate

We hereby certify that **João Carlos Alves Barata**, from **IF-USP - Universidade de São Paulo, São Paulo, Brazil**, participated in the Satellite Conference "Operator Algebras and Quantum Physics", held at the University of São Paulo, São Paulo, Brazil, from the 17th to the 23rd of July, 2015.

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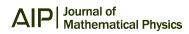
















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#### Certificate

We hereby certify that **José Sánchez**, from **IF-USP - Universidade de São Paulo, São Paulo, Brazil**, participated in the Satellite Conference "Operator Algebras and Quantum Physics", held at the University of São Paulo, São Paulo, Brazil, from the 17th to the 23rd of July, 2015.

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João Carlos Alves Barata

on behalf of the Organizing Committee



















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#### Certificate

We hereby certify that Laura Raquel Rado Diaz, from IF-USP - Universidade de São Paulo, São Paulo, Brazil, participated in the Satellite Conference "Operator Algebras and Quantum Physics", held at the University of São Paulo, São Paulo, Brazil, from the 17th to the 23rd of July, 2015.

São Paulo, July 23rd 2015.

João Carlos Alves Barata

on behalf of the Organizing Committee



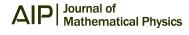
















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#### Certificate

We hereby certify that Lucas C. P. A. M. Müssnich, from IF-USP - Universidade de São Paulo, São Paulo, Brazil, participated in the Satellite Conference "Operator Algebras and Quantum Physics", held at the University of São Paulo, São Paulo, Brazil, from the 17th to the 23rd of July, 2015.

São Paulo, July 23rd 2015.

João Carlos Alves Barata

on behalf of the Organizing Committee



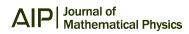
















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#### Certificate

We hereby certify that **Luiz Paulo de Oliveira**, from **IF-USP - Universidade de São Paulo, São Paulo, Brazil**, participated in the Satellite Conference "Operator Algebras and Quantum Physics", held at the University of São Paulo, São Paulo, Brazil, from the 17th to the 23rd of July, 2015.

São Paulo, July 23rd 2015.

João Carlos Alves Barata

on behalf of the Organizing Committee



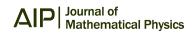
















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#### Certificate

We hereby certify that **Marcela Muniz Gontijo**, from **IF-USP - Universidade de São Paulo, São Paulo, Brazil**, participated in the Satellite Conference "Operator Algebras and Quantum Physics", held at the University of São Paulo, São Paulo, Brazil, from the 17th to the 23rd of July, 2015.

São Paulo, July 23rd 2015.

João Carlos Alves Barata

on behalf of the Organizing Committee



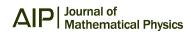
















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#### Certificate

We hereby certify that **Mauricio Leston**, from **Institute of Astronomy and Space Physics**, **Buenos Aires, Argentina**, participated in the Satellite Conference "Operator Algebras and Quantum Physics", held at the University of São Paulo, São Paulo, Brazil, from the 17th to the 23rd of July, 2015.

São Paulo, July 23rd 2015.

João Carlos Alves Barata

on behalf of the Organizing Committee



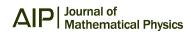
















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#### Certificate

We hereby certify that **Michael Forger**, from **IME-USP - Universidade de São Paulo**, **São Paulo**, **Brazil**, participated in the Satellite Conference "Operator Algebras and Quantum Physics", held at the University of São Paulo, São Paulo, Brazil, from the 17th to the 23rd of July, 2015.

São Paulo, July 23rd 2015.

João Carlos Alves Barata

on behalf of the Organizing Committee



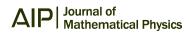
















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#### Certificate

We hereby certify that **Nelson Javier Buitrago Aza**, from **IF-USP**, **Universidade de São Paulo**, **São Paulo**, **Brazil**, participated in the Satellite Conference "Operator Algebras and Quantum Physics", held at the University of São Paulo, São Paulo, Brazil, from the 17th to the 23rd of July, 2015.

São Paulo, July 23rd 2015.

João Carlos Alves Barata

on behalf of the Organizing Committee



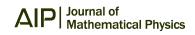
















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#### Certificate

We hereby certify that **Pedro Lauridsen Ribeiro**, from **Centro de Matemática**, **Computação e Cognição**, **Universidade Federal do ABC**, **Santo André**, **Brazil**, participated in the Satellite Conference "Operator Algebras and Quantum Physics", held at the University of São Paulo, São Paulo, Brazil, from the 17th to the 23rd of July, 2015.

São Paulo, July 23rd 2015.

João Carlos Alves Barata

on behalf of the Organizing Committee



















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#### Certificate

We hereby certify that **Rafael Miada**, from **IF-USP - Universidade de São Paulo, São Paulo, Brazil**, participated in the Satellite Conference "Operator Algebras and Quantum Physics", held at the University of São Paulo, São Paulo, Brazil, from the 17th to the 23rd of July, 2015.

São Paulo, July 23rd 2015.

João Carlos Alves Barata

on behalf of the Organizing Committee



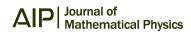
















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#### Certificate

We hereby certify that **Raju Roychowdhury**, from **IF-USP - Universidade de São Paulo, São Paulo, Brazil**, participated in the Satellite Conference "Operator Algebras and Quantum Physics", held at the University of São Paulo, São Paulo, Brazil, from the 17th to the 23rd of July, 2015.

São Paulo, July 23rd 2015.

João Carlos Alves Barata

on behalf of the Organizing Committee



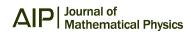
















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#### Certificate

We hereby certify that **Raul Quicaño Bellido**, from **IME-USP - Universidade de São Paulo, São Paulo, Brazil**, participated in the Satellite Conference "Operator Algebras and Quantum Physics", held at the University of São Paulo, São Paulo, Brazil, from the 17th to the 23rd of July, 2015.

São Paulo, July 23rd 2015.

João Carlos Alves Barata

on behalf of the Organizing Committee



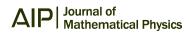
















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#### Certificate

We hereby certify that **Ricardo Correa da Silva**, from **IF-USP - Universidade de São Paulo, São Paulo, Brazil**, participated in the Satellite Conference "Operator Algebras and Quantum Physics", held at the University of São Paulo, São Paulo, Brazil, from the 17th to the 23rd of July, 2015.

São Paulo, July 23rd 2015.

João Carlos Alves Barata

on behalf of the Organizing Committee



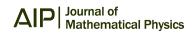
















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#### Certificate

We hereby certify that **Rodrigo Orselli**, from **IF-USP - Universidade de São Paulo, São Paulo, Brazil**, participated in the Satellite Conference "Operator Algebras and Quantum Physics", held at the University of São Paulo, São Paulo, Brazil, from the 17th to the 23rd of July, 2015.

São Paulo, July 23rd 2015.

João Carlos Alves Barata

on behalf of the Organizing Committee



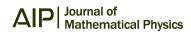
















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#### Certificate

We hereby certify that **Rodrigo Bissacot**, from **IME-USP - Universidade of São Paulo, São Paulo, Brazil**, participated in the Satellite Conference "Operator Algebras and Quantum Physics", held at the University of São Paulo, São Paulo, Brazil, from the 17th to the 23rd of July, 2015.

São Paulo, July 23rd 2015.

João Carlos Alves Barata

on behalf of the Organizing Committee



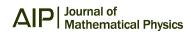
















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#### Certificate

We hereby certify that **Rodrigo Cabral**, from **IME-USP - Universidade de São Paulo**, **São Paulo**, **Brazil**, participated in the Satellite Conference "Operator Algebras and Quantum Physics", held at the University of São Paulo, São Paulo, Brazil, from the 17th to the 23rd of July, 2015.

São Paulo, July 23rd 2015.

João Carlos Alves Barata

on behalf of the Organizing Committee



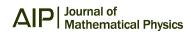
















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#### Certificate

We hereby certify that **Saurabh Gupta**, from **IF-USP - Universidade de São Paulo**, **São Paulo**, **Brazil**, participated in the Satellite Conference "Operator Algebras and Quantum Physics", held at the University of São Paulo, São Paulo, Brazil, from the 17th to the 23rd of July, 2015.

São Paulo, July 23rd 2015.

João Carlos Alves Barata

on behalf of the Organizing Committee



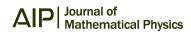
















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### Certificate

We hereby certify that **Sergio Yuhjtman**, from **Universidad de Buenos Aires, Argentina**, participated in the Satellite Conference "Operator Algebras and Quantum Physics", held at the University of São Paulo, São Paulo, Brazil, from the 17th to the 23rd of July, 2015.

São Paulo, July 23rd 2015.

João Carlos Alves Barata

on behalf of the Organizing Committee



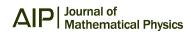
















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#### Certificate

We hereby certify that **Sérgio Trevisani Jr.**, from **IF-USP - Universidade de São Paulo, São Paulo, Brazil**, participated in the Satellite Conference "Operator Algebras and Quantum Physics", held at the University of São Paulo, São Paulo, Brazil, from the 17th to the 23rd of July, 2015.

São Paulo, July 23rd 2015.

João Carlos Alves Barata on behalf of the Organizing Committee



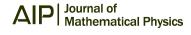
















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#### Certificate

We hereby certify that **Silas Luiz de Carvalho**, from **Universidade Federal de Minas Gerais, Belo Horizonte, Brazil**, participated in the Satellite Conference "Operator Algebras and Quantum Physics", held at the University of São Paulo, São Paulo, Brazil, from the 17th to the 23rd of July, 2015.

São Paulo, July 23rd 2015.

João Carlos Alves Barata

on behalf of the Organizing Committee



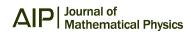
















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#### Certificate

We hereby certify that **Thiago Raszeja**, from **IF-USP - Universidade de São Paulo, São Paulo, Brazil**, participated in the Satellite Conference "Operator Algebras and Quantum Physics", held at the University of São Paulo, São Paulo, Brazil, from the 17th to the 23rd of July, 2015.

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João Carlos Alves Barata

on behalf of the Organizing Committee



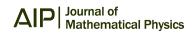
















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#### Certificate

We hereby certify that **Walter de Siqueira Pedra**, from **IF-USP - Universidade de São Paulo, São Paulo, Brazil**, participated in the Satellite Conference "Operator Algebras and Quantum Physics", held at the University of São Paulo, São Paulo, Brazil, from the 17th to the 23rd of July, 2015.

São Paulo, July 23rd 2015.

João Carlos Alves Barata

on behalf of the Organizing Committee



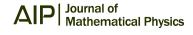
















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#### Certificate

We hereby certify that **Wilhelm Kroskinsque**, from **IF-USP - Universidade de São Paulo, São Paulo, São Paulo, Brazil**, participated in the Satellite Conference "Operator Algebras and Quantum Physics", held at the University of São Paulo, São Paulo, Brazil, from the 17th to the 23rd of July, 2015.

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João Carlos Alves Barata on behalf of the Organizing Committee













