

FOREWORD

This volume collects a number of contributions presented at the 30th conference on Quantum Probability and Related Topics, held in Santiago, Chile on November 23–28, 2009.

Current works at the frontiers of research in various fields were discussed at the meeting. Particularly, we refer to quantum probability, infinite dimensional analysis, spectral theory, quantum information and statistics. Included in this volume are expository papers, which will help increase communication between researchers working in these areas. All the contributions have been refereed by at least one expert and revised, some extensively, for publication. No other divisions have been made; the material has been arranged purely in an alphabetical manner. We owe thanks to all the authors for their contribution to the volume. We are in debt with all the referees for their careful reading and evaluation of articles.

The Conference was organised by Marco Corgini, Franco Fagnola, Claudio Fernández, Carlos Lizama, Carlos Mora, Miguel Orszag, Humberto Prado, Carlos Saavedra, Soledad Torres, and Rolando Rebolledo. Carla Yovane chaired the administrative team composed by María Eliana Altamirano and Elizabeth Llanquítur. We gratefully acknowledge their continued and efficient assistance.

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Rolando Rebolledo and Miguel Orszag