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## **Preface**

This special issue of *Catalysis Today* contains a series of papers that were presented at 2008 Ibero-American Conference on Catalysis (40th Anniversary of the Iberoamerican Symposium of Catalysis, SICAT) held in Málaga-Benálmádena, Spain; with the topic: "*Catalysis of the XXI Century: Towards a Sustainable Chemistry*". Our twenty-seven papers of 200 oral presentations, were selected by a peer reviewing process that involved more than 100 international referees.

SICAT is a biannual international forum organized under the auspices of the Spanish Society of Catalysis (SECAT) and Ibero-American Federation of Catalysis. This, XXI SICAT provided an opportunity to review the forefront information and knowledge on Catalysis, and, more specifically, on how catalysis can help to improve the quality of life by helping to improve air and water quality, while producing environmentally more friendly chemical processes. The symposium involved 13 invited speakers from 8 countries, 200 oral presentations and 460 posters contributions.

The Ibero-American community and the Guest Editors have a profound debt of gratitude to all referees who helped to guarantee the quality of the selected papers and therefore to make possible this special edition. We would also like to express our sincere gratitude to all the participants, companies and institutions that supported the 2008, XXI SICAT.

This volume could not be possible without the decided support of Professor Julian Ross and Rosie Malone.

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