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Special Volume of Annals of Operations Research on "Operations Research and Systems (ALIO-INFORMS)"

Guest Editors:

Roger Z. Ríos-Mercado, Elena Fernández, Lorena Pradenas, José Luis González-Velarde

The Latin-American Conferences on Operations Research (CLAIO), held biannually since 1982, and the INFORMS Meetings highlight recent developments of theory, models, algorithms, and applications of operations research. Among the numerous research papers presented at these conferences, there has been a significant amount of high-quality research that addresses complex optimization and decision-making problems employing operations research strategies from both deterministic and stochastic approaches.

The aim of this volume is to collect the high quality work presented at the forthcoming ALIO-INFORMS Joint International Meeting to be held in Buenos Aires, Argentina, June 6-9, 2010. It is within the scope of this volume to include contributions in modeling, theory, algorithms, and practice of successful applications of operations research in its broadest sense.

Authors must submit their manuscripts using the Annals of Operations Research Editorial Manager at http://editorialmanager.com/anor/. Within the Editorial Manger, please select "SI: CLAIO XV" as the article type. All manuscripts should be prepared in accordance with the journal's instructions for authors available at the journal web site website (see below). Each submitted manuscript will be subjected to the journal's usual strict refereeing process to ensure the high quality of this volume.

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