Symposia

Advances in the Measurement and Modeling of Surface Phenomena

The papers brought together here are representative of those presented at a symposium held at the lake Potrero de los Funes in San Luis, Argentina, August 24–30, 1994. The meeting was organized by the surface scientists working in San Luis as part of the celebration of the 400th anniversary of the founding of that city.

Since the aim was to have a relatively small but high-quality meeting, a limited range of subjects was chosen from the vast field of surface science. Given the rapid growth in the contributions of molecular simulations and quantum chemistry to the understanding of processes at solid surfaces, it was planned to bring together experimentalists and theoreticians to discuss their results and the relationship between them and to establish deeper collaborations between the two groups. The selection of papers published here reflects this choice.

The organization of this meeting would not have been possible without the contributions of the Centro Regional de Estudios Avanzados del Gobierno de la Provincia de San Luis, the Fundacion Antorchas, the Intendencia Municipal de la Ciudad de San Luis, and the Universidad Nacional de San Luis. Their support is gratefully acknowledged.

Organizing Committee:

G. Zgrablich
Chairman, Universidad Nacional de San Luis

E. Albano
Universidad Nacional de La Plata

W. T. Tysoe
University of Wisconsin at Milwaukee

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