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**Autor:** Araujo-Gomez, Jesus

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**Sinopsis**

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This volume contains papers based on lectures given at the Eleventh International Conference on  $p$ -adic Functional Analysis, which was held from July 5-9, 2010, in Clermont-Ferrand, France.

The articles collected here feature recent developments in various areas of non-Archimedean analysis: Hilbert and Banach spaces, finite dimensional spaces, topological vector spaces and operator theory, strict topologies, spaces of continuous functions and of strictly differentiable functions, isomorphisms between Banach function spaces, and measure and integration.

Other topics discussed in this volume include  $p$ -adic differential and  $q$ -difference equations, rational and non-Archimedean analytic functions, the spectrum of some algebras of analytic functions, and maximal ideals of the ultrametric corona algebra.