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Titolo	Potential Theory: Copenhagen 1979 [[electronic resource]] : Proceedings of a Colloquium Held in Copenhagen, May 14-18, 1979 // edited by C. van den Berg, G. Forst, B. Fuglede
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Descrizione fisica	1 online resource (319 p.)
Collana	Lecture Notes in Mathematics, , 0075-8434 ; ; 787
Disciplina	515.96
Soggetti	Potential theory (Mathematics) Potential Theory
Lingua di pubblicazione	Francese
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Note generali	Bibliographic Level Mode of Issuance: Monograph
Nota di contenuto	Admissible superharmonic functions -- Principe de Harnack a la frontiere et problemes de frontiere de Martin -- Courant superficiel et champ magnetostatique associe -- Quasi-units in mixed lattice structures -- Bases in standard balayage spaces -- Autodual H-cones -- Characterization of perturbations of harmonic spaces -- Standard balayage spaces and standard Markov processes -- Riesz potentials on manifolds -- Prolongement surharmonique dans un espace harmonique Notion de flux -- Principe complet du maximum et principe complet du maximum relatif -- On boundary Harnack principles and singularities of extremal harmonic functions -- Positive eigen elements for an infinitesimal generator of a diffusion semi-group and their integral representations -- Problemes au bord sur un espace harmonique -- A remark on the singular part of a convolution kernel satisfying the domination principle -- Harmonic functions of bounded mean oscillation and a generalization to vector lattices of continuous functions -- A regular boundary supporting representing measures of bounded functions in a Bauer harmonic space -- On the set of semiregular points -- Connecting of local operators and evolution equations on networks -- The classical Dirichlet problem and its generalizations -- Singularities of locally analytic processes -- Support biharmonique et supports harmoniques associes -- Fine and

admissible convergence for the unit ball in \mathbb{R}^n -- Problem section.
