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Collana	Lecture notes in mathematics ; ; 945
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Nota di contenuto	Tight set functions and essential measure -- Some new results on measure extension -- On pointwise-compact sets of measurable functions -- On a generalization of the Ionescu Tulcea construction of a measure by transition kernels -- Measure-fine uniform spaces II -- The regularity of borel measures -- Symmetric \mathcal{F} -fields of sets and universal null sets -- On simultaneous preimage measures on Hausdorff spaces -- The outer regularization of finitely-additive measures over normal topological spaces -- Realization of maps -- A survey of homeomorphic measures -- Measurable and continuous linear functionals on spaces of uniformly continuous functions -- Disintegration of a measure with respect to a correspondence -- Strong liftings for certain classes of compact spaces -- Liftings and Daniell integrals -- Essential variations -- Differentiation of measures on Hilbert spaces -- A non-commutative Pettis theorem -- Weak compactness criteria in function spaces over a locally compact group -- A general system of polar coordinates with applications -- Bilinear maps from $C(X) \times M(X)$ to $M(X)$ -- Diagonal measure of a positive definite bimeasure -- The conical measure associated with a commutative C^* -algebra -- The retraction property, CCC property, and Dunford-Pettis-Phillips property for Banach spaces -- Some remarks about the definition of an Orlicz space -- Orthogonally scattered dilation of Hilbert space valued set functions -- Extension of a tight set

function with values in a uniform semigroup -- On the space of lattice semigroup-valued set functions -- Domination problem for vector measures and applications to nonstationary processes -- Gaussian plane and spherical means in separable Hilbert spaces -- A Kuratowski approach to Wiener measure -- A superadditive version of Brunel's maximal ergodic lemma -- On sub- and supermartingals with values in a Banach lattice -- Ergodic theory on homogeneous measure algebras -- Slicing measures and capacities by planes -- Problem section -- Measurable selections and measure-additive coverings -- "Some comments on the maximal inequality in martingale theory" in Measure Theory, Oberwolfach 1979.
