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Nota di contenuto	Contents -- Preface -- Remembering Nicole De Grande-De Kimpe (1936-2008) -- Using van der Put basis to determine if a 2-adic function is measure-preserving or ergodic w.r.t. Haar measure -- q-difference equations in ultrametric fields -- Primitives of p-adic meromorphic functions -- Existence of GCD's and factorization in rings of non-Archimedean entire functions -- The radius of convergence function for first order differential equations -- The Lipschitz condition for rational functions on ultrametric valued fields -- 4. Nonarchimedean Self-similar Strings -- 5. Concluding Comments -- References -- Identities and congruences for Genocchi numbers -- Toward an ultrametric calculus in a field K with an infinite rank valuation -- Extending the multiplication of a totally ordered group to its completion -- Norm Hilbert spaces with uncountable orthogonal basis -- Absolute and relative extrema, the mean value theorem and the inverse function theorem for analytic functions on a Levi-Civita field -- Some p-adic q-difference equations on C(Zp,K).

