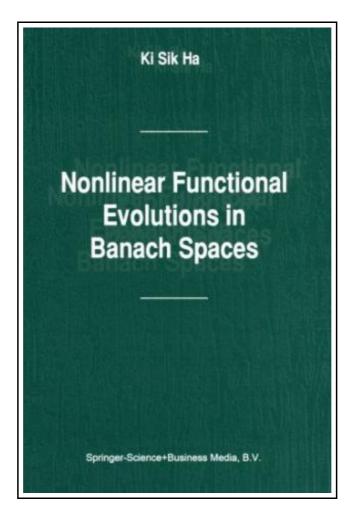
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NONLINEAR FUNCTIONAL EVOLUTIONS IN BANACH SPACES (PAPERBACK)



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Springer, Netherlands, 2010. Paperback. Book Condition: New. 235 x 155 mm. Language: English Brand New Book ***** Print on Demand *****.There are many problems in nonlinear partial differential equations with delay which arise from, for example, physical models, biochemical models, and social models. Some of them can be formulated as nonlinear functional evolutions in infinite-dimensional abstract spaces. Since Webb (1976) considered autonomous nonlinear functional evo- lutions in infinite-dimensional real Hilbert spaces, many nonlinear an- alysts have studied for the last nearly three decades autonomous non- linear functional evolutions, non-autonomous nonlinear functional evo- lutions and quasi-nonlinear functional evolutions in infinite-dimensional real Banach spaces. The techniques developed for nonlinear evolutions in infinitedimensional real Banach spaces are applied. This book gives a detailed account of the recent state of theory of nonlinear functional evolutions associated with accretive operators in infinite-dimensional real Banach spaces. Existence, uniqueness, and stability for solutions of nonlinear func- tional evolutions are considered. Solutions are presented by nonlinear semigroups, or evolution operators, or methods of lines, or inequalities by Benilan. This book is divided into four chapters. Chapter 1 contains some basic concepts and results in the theory of nonlinear operators and nonlinear evolutions in real Banach spaces, that play very important roles in the following three chapters. Chapter 2 deals with autonomous nonlinear functional evolutions in infinitedimensional real Banach spaces. Chapter 3 is devoted to non-autonomous nonlinear functional evolu-tions in infinite-dimensional real Banach spaces. Finally, in Chapter 4 quasi-nonlinear functional evolutions are considered in infinite-dimensional real Banach spaces. Softcover reprint of the original 1st ed. 2003.



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