

1. Record Nr.	UNINA9910828936303321
Titolo	Differential analysis in infinite dimensional spaces : proceedings of an AMS special session held August 8-10, 1983, with partial support from the NSERC (Canada) / / Kondagunta Sundaresan and Srinivasa Swaminathan, editors
Pubbl/distr/stampa	Providence, Rhode Island : , : American Mathematical Society, , [1986] ©1986
ISBN	0-8218-7639-2 0-8218-5400-3
Descrizione fisica	1 online resource (138 p.)
Collana	Contemporary mathematics, , 0271-4132 ; ; 54 , 0271-4132
Disciplina	514/.74
Soggetti	Complex manifolds Differentiable manifolds
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	"Proceedings of the Special Session on Differential Analysis in Infinite Dimensional Spaces ... held at the 87th Summer Meeting of the American Mathematical Society in Albany, New York"--Verso of title page.
Nota di bibliografia	Includes bibliographies.
Nota di contenuto	Contents -- Preface -- The Impact of Gauge Theories on Nonlinear Infinite Dimensional Analysis -- Polar Subsets in Infinite Dimensional Spaces - Small Sets in Large Spaces -- Approximation of Differentiable Functions on a Hilbert Space, II -- Group Analysis of Some Partial Differential Equations Arising in Applications -- Minimax Inequalities and Applications -- Slices for Actions of Infinite Dimensional Groups -- Convex Functions on Banach Lattices -- Differential Analysis and Geometry of Banach Spaces - Isomorphism Theory -- A Survey of Rough Norms with Applications