

Bibliografia

- [1] W. ARENDT, R. CHILL, ET AL.: Semigroups generated by elliptic operators, Internet Seminar 1999-2000.
- [2] S. BERNAU: The spectral theorem for normal opeators, J. London Math. Soc. 40 (1965), 478–486.
- [3] S. BERNAU, F. SMITHIES: A note on normal operators, Proc. Camb. Phil. Soc. 59 (1963), 727–729.
- [4] H. BREZIS: Analisi Funzionale, Liguori Editore, Napoli, 1986.
- [5] E. B. DAVIES: Spectral Theory and Differential Operators, Cambridge University Press, 1995.
- [6] N. DUNFORD, J. SCHWARTZ: Linear Operators, Vol. I, Interscience, New York, 1958.
- [7] K-J. ENGEL, R. NAGEL: One-parameter semigroups for linear evolution equations, Springer, 2000.
- [8] M. FABIAN, P. HABALA, V. MONTESINOS SANTALUCIA, J. PELANT, V. ZIZLER: Functional Analysis and Infinite-Dimensional Geometry, Springer, 2001.
- [9] S. FORNARO: Semigruppo del calore e congruenza dei domini, Tesi di Laurea, Università degli Studi di Lecce, Corso di Laurea in Matematica, a.a. 1998–99.
- [10] P. R. HALMOS: What does the spectral theorem say?, Amer. Math. Monthly 70 (3) (1963), 241–247.
- [11] P. R. HALMOS: Introduction to Hilbert Space and the Theory of Spectral Multiplicity, Chelsea Publishing Company, New York, 1957
- [12] M. REED, B. SIMON: Methods of modern mathematical physics I, Functional Analysis. Academic Press, 1972.
- [13] W. RUDIN: Functional Analysis, McGraw-Hill, New York, 1973.
- [14] W. RUDIN: Analisi reale e complessa, Bollati Boringhieri, Torino, 1991.
- [15] K. STROMBERG: An Introduction to Classical Real Analysis, Wadsworth International Group, Belmont, California, 1981.
- [16] R. WHITLEY: The Spectral Theorem for a normal operator, Amer. Math. Monthly 75 (8) (1968), 856–861.

A. Albanese: angela.albanese@unisalento.it

E. Mangino: elisabetta.mangino@unisalento.it