HERMITIAN OPERATORS ON LIPSCHITZ FUNCTION SPACES

MOISÉS VILLEGAS-VALLECILLOS
UNIVERSITY OF CÁDIZ (SPAIN)


Later, this theory developed by Lumer allowed R. Fleming and J. E. Jameson [1] to characterize hermitian operators on spaces $C(X, E)$ of vector-valued continuous functions.

Following a similar scheme to that employed by Fleming and Jameson, we characterize bounded hermitian operators on spaces of vector-valued Lipschitz functions Lip$(X, E)$.

Joint work with Fernanda Botelho, James Jamison and Antonio Jiménez Vargas.

References
