Barrelled Locally Convex Spaces. North-holland Mathematics Studies, Volume 131.

DOWNLOAD HERE

This book is a systematic treatment of barrelled spaces, and of structures in which barrelledness conditions are significant. It is a fairly self-contained study of the structural theory of those spaces, concentrating on the basic phenomena in the theory, and presenting a variety of functional-analytic techniques. Beginning with some basic and important results in different branches of Analysis, the volume deals with Baire spaces, presents a variety of techniques, and gives the necessary definitions, exploring conditions on discs to ensure that they are absorbed by the barrels of the space. The abstract theory of barrelled spaces is then presented, as well as local completeness and its applications to the inheritance of the Mackey topology to subspaces. EAN/ISBN : 9780080872421 Publisher(s): Elsevier Science & Technology, North Holland Format: ePub/PDF Author(s): Carreras, P. Pedro Perez - Bonet Jose - Perez Carreras

DOWNLOAD HERE

Similar manuals: