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Daoxing Xia
**Spectral Theory of
Hyponormal Operators**

Birkhäuser

Spectral Theory Of Hyponormal Operators

Shasha Hu

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Spectral Theory of Hyponormal Operators Xia,2013-11-22 Spectral analysis of linear operators has always been one of the more active and important fields of operator theory and of extensive interest to many operator theorists Its developments usually are closely related to certain important problems in contemporary mathematics and physics In the last 20 years many new theories and interesting results have been discovered Now in this direction the fields are perhaps wider and deeper than ever This book is devoted to the study of hyponormal and semi hyponormal operators The main results we shall present are those of the author and his collaborators and colleagues as well as some concerning related topics To some extent hyponormal and semi hyponormal operators are close to normal ones Although those two classes of operators contain normal operators as a subclass what we are interested in are naturally nonnormal operators in those classes With the well studied normal operators in hand we certainly wish to know the properties of hyponormal and semi hypo normal operators which resemble those of normal operators But more important than that the investigations should be concentrated on the phenomena which only occur in the nonnormal cases Spectral Theory of Hyponormal Operators Daoxing Xia,1983

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the reader is supposed to be acquainted with the basic principles of functional analysis and operator theory as covered for instance by Reed and Simon 1 At several stages of preparation of the manuscript we were pleased to benefit from proper comments made by our colleagues Grigore Arsene Tiberiu Constantinescu Raul Curto Jan Janas Bebe Prunaru Florin Radulescu Krzysztof Rudolf Konrad Schmüdgen Florian Horia Vasilescu We warmly thank them all We are indebted to Professor Israel Gohberg the editor of this series for his constant encouragement and his valuable mathematical advice We wish to thank Mr Benno Zimmermann the Mathematics Editor at Birkhäuser Verlag for cooperation and assistance during the preparation of the manuscript

New Approaches in Spectral Decomposition Ridgley Lange, Shengwang Wang, 1992

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