List of chapters

А.	General tribes (Boolean lattices)	1
AI.	Special theorems on Boolean lattices	44
В.	Important auxiliaries	130
ВΙ.	General theory of traces	145
C. ·	The tribe of figures on the plane \ldots \ldots \ldots \ldots \ldots	173
CI.	The trace-theorem	206
D.	The lattice of subspaces of the Hilbert-Hermite space	252
DI.	Tribes of spaces	285
E.	Double scale of spaces	335
F.	Linear operators permutable with a projector	386
G.	Some double STIELTJES' and RADON'S integrals	391
Н.	Maximal normal operator and its canonical representation	402
J.	Operators $N \dot{f}(\dot{x}) =_{df} \varphi(\dot{x}) \cdot \dot{f}(\dot{x})$ for ordinary functions f	428
JI.	Operational calculus on general maximal normal operators	450
K.	Theorems on normal operators and on related canonical mapping	462
L.	Some classical theorems on normal and selfadjoint operators .	502
\mathbf{M} .	Multiplicity of spectrum of maximal normal operators	521
Ν.	Some items of operational calculus with application to the resol-	
	vent and spectrum of normal operators	560
Р.	Tribe of repartition of functions	586
ΡI.	Permutable normal operators	622
Q.	Approximation of somata by complexes	64 4
QI.	Vector fields on the tribe and their summation	675
R.	Quasi-vectors and their summation	689
RI.	Summation of quasi-vectors in the separable and complete Hilbert-Hermite-space	708
S.	General orthogonal system of coordinates in the separable and	
	complete Hilbert-Hermite-space	718
Τ.	DIRAC'S Delta-function	724
U.	Auxiliaries for a deeper study of summation of scalar fields .	760
W.	Upper and lower (DARS)-summation of fields of real numbers in a Boolean tribe in the absence of atoms	805
W I.	Upper and lower summation in the general case. Complete admissibility. Square summability of fields of numbers	884
Refe	rences	94 2
Alph	abetical index	947