

## CONTENTS

	Preface .....	7
	List of participants .....	9
	Program of the conference .....	12
ALBRECHT, E.	On closed operator algebras generated by analytic functional calculi .....	17
ANDERSON, J.	A conjecture concerning the pure states of $B(H)$ and a related theorem .....	27
APOSTOL, C.; MARTIN, M.	A $C^*$ -algebra approach to the Cowen-Douglas theory .....	45
CIORĂNESCU, I.	On periodic distribution groups .....	53
DOUGLAS, R.G.	On the smoothness of elements of $\text{Ext}$ .....	63
DUPRÉ, M.; FILLMORE, P.	Triviality theorems for Hilbert modules .....	71
ECKSTEIN, G.	Exact controllability and spec- trum assignment .....	81
FIALKOW, L.	Generalized derivations .....	95
GILFEATHER, F.L.; LARSON, D.R.	Commutants modulo the compact operators of certain CSL algebras .....	105
GOHBERG, I.; KAASHOEK, M.A.; VAN SCHAGEN, F.	Similarity of operator blocks and canonical forms. II: Infi- nite dimensional case and Wiener-Hopf factorization .....	121

HERRERO, D.A.	Unitary orbits of power partial isometries and approximation by block-diagonal nilpotents .....	171
JONES, V.F.R.	Isomorphisms of the automorphism groups of type II factors .....	211
NAGY, B.	The spectral residuum for each closed operator .....	221
NIKOLSKII, N.K.	Two applications of Hankel operators .....	239
OCNEANU, A.	A Rohlin type theorem for groups on von Neumann algebras .....	247
PELIGRAD, C.	Derivations of $C^*$ -algebras which are invariant under an automorphism group .....	259
PIMSNER, M.; POPA, S.; VOICULESCU, D.	Remarks on ideals of the Calkin-algebra for certain singular extensions .....	269
SUCIU, I.	Modelling by $L^2$ -bounded analytic functions .....	279
SUCIU , N.; VALUŞESCU, I.	The maximal function of doubly commuting contractions .....	295
VOICULESCU, D.	Remarks on Hilbert-Schmidt perturbations of almost normal operators .....	311
WILLIAMS, J.P.	Derivation ranges: open problems .....	319
	Problem list .....	329