

TABLE OF CONTENTS

	PAGE
CONTRIBUTORS.	iv
PREFACE	1
SOME ASPECTS OF NONCOMMUTATIVE LOCALIZATION	
John A. Beachy	2
ZERO-DIVISORS IN TENSOR PRODUCTS	
George M. Bergman.	32
REGULAR RINGS AND RANK FUNCTIONS	
K. R. Goodearl	83
SOME ASPECTS OF NONCOMMUTATIVE NOETHERIAN RINGS	
Robert Gordon.	105
CERTAIN INJECTIVES ARE ARTINIAN	
Arun Vinayak Jategaonkar	128
ARTINIAN QUOTIENT RINGS OF MACAULAY RINGS	
T. H. Lenagan.	140
CYCLIC AND FAITHFUL OBJECTS IN QUOTIENT CATEGORIES WITH APPLICATIONS TO NOETHERIAN SIMPLE OR ASANO RINGS	
J. C. Robson	151
PRIME SINGULAR-SPLITTING RINGS WITH FINITENESS CONDITIONS	
Mark L. Teply.	173
PROBLEM SESSION ON REGULAR RINGS	
Chaired by Joe W. Fisher	195
PROBLEMS.	200