## How many hours do you spend just looking for the articles you want to read?

□ 1 hr. per week□ 2 hrs. per week□ 3 hrs. per week

### That's how many hours ASCA will save you.

If you're typical of most researchers, it's been shown that you spend up to one-fourth of your time just trying to keep abreast of advances in your field. And that includes many hours just looking for the articles. One, two, maybe three hours that ASCA can save you every week. For only \$3 a week.

ASCA (Automatic Subject Citation Alert) saves your time by finding these important articles for you. You simply tell us what subjects interest you. What authors. What research. And we'll prepare a personal computer profile for you which reflects your exact reading interests no matter how narrow or wide ranging they

may be. Then each week, ASCA's computer compares this profile with the articles in 3,500 leading scientific and technical journals and prints out a custom-tailored list telling you which articles to read and exactly where to find them.

But you'll never know how much time ASCA can save you until you try it. Give an ASCA information specialist a call (215-923-3300) and ask about our 13-week, \$39 introductory offer. Or fill in and mail the coupon below. Then think about what you're going to do with all the time you'll save.

©1974 ISI

Institut 325 Che	t <b>e for Scientific Info</b> stnut Street, Philadelphia	rmation , Pennsylvania 19106	. SV-39
at \$39. Please c		eductory offer and try ASCA is limited to residents of the Mexico.)	
Name			
Position			
Organization			
Address		City	
State	Zip	Country	
		Extension	

# Mathematical Physics

### Volume 39 Number 2 1974

#### Contents

M. Gomes, Generalization of the Momentum-Space
J. H. Lowenstein, Subtraction Procedure for Renormalized
W. Zimmermann Perturbation Theory 81

E. B. Davies Markovian Master Equations 91

G. Lindblad Expectations and Entropy Inequalities for Finite

Quantum Systems 111

G. Reents On Infinite Direct Products of Continuous

Unitary One-Parameter Groups 121

C. B. Collins Tilting at Cosmological Singularities 131

M. A. Rieffel A Commutation Theorem and Duality for Free

Bose Fields 153

Indexed in Current Contents