

TABLE OF CONTENTS

<u>Properties of Wallman type spaces</u> (Carmen Vlad)	1
<u>Zeros of Bouligand-Nagumo-fields , flow invariance and the Brouwer fixed point theorem</u> (Nicolae H. Pavel).....	13
<u>On the existence and uniqueness of integrable solutions for integral equations in several variables</u> (M.Kwapisz).....	37
<u>Basic representations of polyanalytic function</u> (Dan Pascali)	41
<u>A note on Dubinskii type inequality</u> (B.G.Pachpatte)	45
<u>On the existence of a weak solution to a Volterra-Skorokhod equation</u> (Marica Lewin)	59
<u>Nonexistence results for the abstract Cauchy problem</u> (S.Zaidman)	71
<u>Les algebres bornologiques stellaires</u> (M.Akkar, A. Beddad , M. Oudadess)	81
<u>Superadditivity for solutions of coalition games</u> (Irinel Dragan , Jos Polters , Stef Tijss)	101
<u>Solutions of the full potential equation using integral methods</u> (Z.Fang , Ion Paraschivoiu)	111
<u>Necessary and sufficient conditions for the oscillation of difference equations</u> (G.Ladas,Ch.G.Philos,Y.G.Sficas)	121
<u>Existence of bounded solutions to nonlinear discrete equations</u> (Mohammad H.Moadab)	127
<u>Integral representation of solutions of linear abstract Volterra equations</u> (C.Corduneanu)	133
<u>Miscellanea</u>	147
(Mathematicians and Computer Scientists of Romanian extraction residing outside Romania;Phisicists of Romanian extraction residing outside Romania; Bylaws of A.R.A. ; A.R.A. Publications ; A.R.A.Convention in Los Angeles , CA ;Obituaries ; From the bookshelves; New Ph.D. in Mathematics ; Personalia ; Authors of volume IX ; Libertas Mathematica - policy , subscriptions)	