

CONTENTS

<i>Peter Bunbury</i>	
Supporting Curriculum IT	5
<i>Purnima P. Banerji</i>	
Using Robots as Teaching Tools at Elementary Schools	12
<i>Mario Barajas Frutos</i>	
Educational and Multimedia: The Problem is again Education	17
<i>Margaret J. Cox</i>	
Using Educational Software across the Curriculum	24
<i>Ondrej Demáček, Michael Winczer</i>	
Automatic Programm Testing	30
<i>Detlev Kirmse</i>	
A New Didactic Approach to Classic Functions as an Example for Experimental Mathematics	35
<i>Alan B. Norley</i>	
A Practical Study of a European Business/Education, Communication-Based Curriculum	42
PHARE: Renewal of the Educational System of the Czech Republic [RES]	53
<i>Juana M. Sancho</i>	
Planning and Implementation of Information Technology in the Curriculum: The source of dilemmas	57
<i>Anne C. Ramsay</i>	
The Scottish Experience	63
<i>Gustav A. Vonk</i>	
How Can Computer Programms Underline Realistic Arithmetic and Mathematic Teaching	73
<i>Ivo Serba</i>	
Mystery of Fractal Grafics	76
<i>Abstracts of Czech and Slovak Papers</i>	80