CONTENTS

		Paga
Editorial		2
Irish Mathematical Society Logo	D. MacHale	3
News and Announcements		4
Conforence Appouncements		7
Articles:		
Infinite Exponentials	P.J. Rippon	а
Majorization and Schur Functions	P.J. Boland	20
Mathematical Education:		
News for Craplex Variable Teachers	A. O Cairbre & A.G. O'Farrell	28
Group Theory and other Abstract Tripe	J.W. Bruce	31
Rotiews:		•
The Codorost Report	P. Fitzpatriok	35 ·
Dineen on Holomorphy	R. Ryan	41
Problems	P.J. Rippon	45
Conference Raports:		
NASECODE II		48
Groups in Galway		50
Officers of the Irish Mathematical Society 1982		51

Editorial

As the recently appointed editor of the Irish Nothswatical Society Newsletter, I would like to take this opportunity to comment briefly on plans for the publication.

The Newsletter should serve the membership of the I.M.S. as a forum for articles on all aspects of Mathematics, pure and applied, as also for articles on research and teaching. The membership of the Society spans the broad range of Mathematicians from researchers to teachers in all areas of Mathematical Science. Accordingly, the Maweletter should reflect this and in doing so help the Esciety establish a cohesion and identity of its own.

The present plans are to produce the Newslatter on a regular basis, three times during the 1982/83 Academic Year, and quarterly after that. The main sections will be articles, mathematical education, book reviews, problems, conference reports and news items.

Articles should be of wide interest, written in an empository manner and should be accessible to a majority of the membership. The section on administration should contain articles on waying expects of teaching with a special emphasis on the third level sector. Book reviews will cover undergraduate textbooks and research level texts. The conference reports will be primarily devoted to conferences held at Irish venues. Finally the news section will include affairs of the Society and personal items.

The success of the Newsletter will depend satisfied on the contributions. I hope that anyone who wishes to make a contribution in any section will get in contact with me, or better still, write and submit.

Finally, I feel honoured to be given the opportunity of serving the Society as Editor of its Newsletter and hope that I will help in getting it established as a reputable publication.