The following contributions have been accepted for publication and will appear during 1976–77:

C. Bardos and M. Merigot
Asymptotic decay of the solution of a second order elliptic equation in an unbounded domain. Applications to the spectral properties of a Hamiltonian

T. S. Blyth
On a class of Dubreil-Jacotin regular semigroups and a construction of Yamada

C. P. Chalk and D. L. Johnson
The Fibonacci groups II

D. Colton
The scattering of acoustic waves by a spherically stratified inhomogeneous medium

E. N. Dancer
On the Dirichlet problem for weakly nonlinear elliptic partial differential equations

H. Grabmüller
On linear theory of heat conduction in materials with memory. Existence and uniqueness theorems for the final value problem

J. A. Hulse and J. C. Lennox
Marginal series in groups

D. B. McAlister
Inverse semigroups generated by a pair of subgroups

A. C. McBride
A Note on the spaces $F'_{r,s}$

G. Pagan
An oscillation theorem for characteristic initial value problems in linear hyperbolic equations

C. G. C. Pitts
Mean convergence of eigenfunction expansions arising from a singular Sturm-Liouville problem I and II

R. A. Rankin
Elementary proofs of relations between Eisenstein series

D. A. R. Rigler
On a strong limit-point condition and an integral inequality associated with a symmetric matrix differential expression

V. A. Staikos and I. P. Stavroulakis
Bounded oscillations under the effect of retardations for differential equations of arbitrary order

G. G. Swinerd
On the energy of a cosmological field of gravitational radiation

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