The Newsletter is published monthly except in August. Items for inclusion in the Newsletter should be sent either to the Administrator (Susan Oakes, London Mathematical Society, Burlington House, Piccadilly, London WIV ONL) or the Publications Secretary (Professor D.A. Branann, Mathematics Faculty, The Open University, Walton Hall, Milton Keynes MK7 6AA). Advertisements should be addressed to the Administrator at the LMS office. All items and advertising material should arrive before the first day of the month prior to publication.

FORTHCOMING SOCIETY MEETINGS

Friday 16 October 1987, Burlington House
(D R J Chillingworth, P J Giblin, D M Q Mond, I N Stewart)
Friday 20 November 1987, Burlington House
(D S Jones, E. Meister)
Friday 15 January 1988, Burlington House
Friday 19 February 1988, Leeds
Friday 18 March 1988, Scientific Societies Lecture Theatre
Thursday, Friday 19-20 May 1988, Cardiff
Friday 17 June 1988, Burlington House
Friday 21 October 1988, Burlington House
Friday 18 November 1988, Royal Society

WORKSHOP ON GEOMETRIZATION OF STATISTICAL THEORY

A workshop on Geometrization of Statistical Theory is to be held at the University of Lancaster on 28th to 31st October 1987. This will be an intensive working meeting of specialist to disseminate, and to review critically, current work on the application of differential geometry to statistical theory. Invited speakers will present position papers, two on each morning of 29, 30, 31, October to be analysed and discussed generally in the afternoons. These papers and an account of the discussion will be published.

Anticipated topics include: derivative strings, universal connections and systems, conformal properties, completeness, stability, higher order processes, expansions.

All interested are welcome to participate. Further information and registration forms can be obtained from Dr C.T.J. Dodson — GST Workshop, Dept of Mathematics, University of Lancaster, Lancaster LA1 4YL, U.K. Telephone (0524) 65201. Telex 65111 Lancul G.

The workshop is being held with support from the London Mathematical Society.
RADICALS — THEORY AND APPLICATIONS

An international conference on Radicals — Theory and Applications is to be held in Sapporo, Japan from 24th to 30th July 1988.

For further information write to Professor S. Kyuno, Department of Mathematics, Tohoku Gakuen University, Tagajo, Miyagi 985, Japan.

PROFESSOR D.H. GOTTLEIB

Professor D.H. Gottlieb, of Purdue University, will be making a Scheme II visit in October. Provisionally he will be lecturing at Oxford on the 19th, Warwick on the 22nd, Bangor on the 23rd, Manchester on the 27th and Cambridge on the 29th. Enquiries to Professor I.M. James, Mathematical Institute, 24-29 St Giles, Oxford OX1 3LB (phone 0865-273541).

PHYSICAL INTERPRETATIONS OF RELATIVITY THEORY

The British Society for the Philosophy of Science is sponsoring an international conference, of three days duration 'Physical Interpretations of Relativity Theory' to review the development, status and potential of the various physical interpretations of the Relativistic Formal Structure. The precise date remains to be fixed, but will be in September 1988.

The location will be Imperial College, London.

For more information, write to Conference coordinator: M.C. Duffy, Mechanical Engineering Dept, Sunderland Polytechnic, Chester Road, Sunderland, SR1 3SD, U.K. Telephone (091) 567 6191. Ext. 107.

RESTRUCTURING HIGHER EDUCATION

The annual conference of the Society for Research into Higher Education will be held at the City of Birmingham Polytechnic from 16th to 18th December 1987 on Restructuring Higher Education. The aim of the conference is to provide a national forum for examining recent changes in policies in higher education.

The key note speakers are the Rt Hon. Kenneth Baker (Secretary of State for Education and Science), Christopher Ball (Chairman of the Board, National Advisory Body for Public Sector Higher Education), Derek Birley (Vice Chancellor, University of Ulster), Peter Knight (Director, City of Birmingham Polytechnic), Sir Peter Swinnerton-Dyer (Chairman, University Grants Committee).

Conference proceedings will be published — editor Heather Eggins. They will be sent to all participants and the cost will be included in the conference fee.

For further information and booking forms write to Mr A.C.C. Meggy, Conference Administrator, Birmingham Polytechnic, Perry Barr, Birmingham B42 2SU. Completed booking forms to be returned no later than Friday 30th October 1987.

ISAAC NEWTON AND THE PRINCIPIA MATHEMATICA OF 1687

The Gresham Geometry Lectures for the Michaelmas Term 1987 are primarily intended for 6th form students of mathematics and physics and their teachers. They will be given by the Gresham Professor of Geometry, Professor Clive Kilmister on Wednesdays 11, 18 and 25th November at 5pm in the Lecture Theatre of the City of London School, Queen Victoria Street, London EC4V 3AL.

It is 300 years since Newton's "Mathematical Principles of Natural Philosophy" was published. The first lecture will deal mainly with the events which led up to the writing of the book, the second will touch on the successes and failures of Newton's mechanics, and the third will discuss Newton's other interests in his later life.

Admission is free, by ticket available from Gresham College, Frobisher Crescent, Barbican, London EC2Y 8LA or tel 01 638 0353 X 297.

COMPUTER ALGEBRA IN STATISTICS AND APPLIED PROBABILITY

The Statistical Computing Section of the Royal Statistical Society, is holding a half-day meeting on Computer Algebra in Statistical and Applied Probability at 14.00 on Tuesday 20th October 1987. The meeting is being held in the Lecture Theatre, Canterbury Halls of Residence, 12-18 Cartwright Gardens, London WC1.

There will be demonstrations of the computer algebra system REDUCE by Jane Bryan-Jones, Arthur Norman and Acorn Computers. Lectures will be given by Jane Bryan-Jones on 'What can be done with computer algebra', Professor W. Silverman and Dr G. Alastair Young on 'Using computer algebra to investigate the smoothed bootstrap', Dr Wilfred S. Kendall on 'Calculation in the Itô calculus', Dr Arthur C. Norman on 'Inside an algebra system'. This will be followed by a discussion chaired by Professor David G. Kendall.

All are welcome to attend and to take part in the discussion.
LONDON MATHEMATICAL SOCIETY

Meeting on Singularity Theory
FRIDAY 16 OCTOBER 1987

2.00 p.m.  D.R.J. Chillingworth
(Southampton)
Astroids

2.50 p.m.  P.J. Giblin (Liverpool)
What do views of a surface tell you about its shape?

3.40 p.m.  D.M.Q. Mond (Warwick)
Singularities of Mappings $\mathbb{C}^n \rightarrow \mathbb{C}^p$ with $n < p$

An Ordinary Meeting will commence at 5.00
I.N. Stewart (Warwick) will speak on
Singularities and Groups in Bifurcation Theory

Geological Society’s Meeting Room
Burlington House
Picadilly, London W1

All interested are very welcome.
Tea will be served at 4.30 p.m.
## Committees and Representatives, 1987

**GENERAL PURPOSES COMMITTEE:**
- President (Chairman), Council Secretary (Secretary), Treasurer, Meetings Secretary, Publications Secretary.

**FINANCE COMMITTEE:**
- Treasurer (Convenor), President, Publications Secretary, C.J. Mulvey, D.E. Edmunds.

**PROGRAMME COMMITTEE:**
- President (Chairman), Meetings Secretary (Secretary), R. Penrose, P.A. Samet, R.Y. Sharp, J.D.M. Wright.

**1987 PRIZES COMMITTEE:**

**1987 NAYLOR PRIZE COMMITTEE:**
- E.C. Zeeman (Convenor), P.A. Samet, J.T. Stuart.

**PUBLICATIONS COMMITTEE:**

**DURHAM SYMPOSIA COMMITTEE:**
- C.T.C. Wall (Chairman)(85-89), P.J. Higgins (Secretary, ex-officio), E.C. Lance (Council), E.L. Albasiny (87-91), B.J. Birch (85-87), C.J. Isham (85-87).

**EDUCATION COMMITTEE:**

**POPULAR LECTURES COMMITTEE:**

**COMPUTER SCIENCE COMMITTEE:**
- N.L. Biggs (Chairman) (85-89), D.F. Holt (Secretary) (85-89), P.A. Samet (Council), S. Abramsky (87-91), R. Brown (85-88), K Devlin (87-91), P. Holgate (85-88), S. S. Wainer (87-90).

**BULLETIN:**

**PROCEEDINGS:**
- W.D. Evans, J. Wiegold (Joint Editors) (86-91).

**JOURNAL:**

**NEWSLETTER:**
- C. Kosniowski (84-88).

**MONOGRAPHS:**
- B.E. Johnson (83-87), P.M. Cohn (80-89).

**LECTURE NOTES:**
- J.W.S. Cassels (83-87).

**STUDENT MATHEMATICAL TEXTS:**
- E.B. Davies (83-87).

**BOOK REVIEWS EDITOR:**
- N.H. Bingham (82-90).

**OBITUARIES EDITOR:**
- J.V. Armitage (73-).

**RUSSIAN MATHEMATICAL SURVEYS:**
- E.J.F. Primrose (80-).

**T.M.S. JOINT EDITOR:**
- L.W. Longdon (73-).

**U.K. PERIODICALS BACKLOG:**
- W.D. Evans, J. Wiegold (87-).

**TECHNICAL EDITORS:**
- Mrs. A.C. Sharp (Proceedings) (74-), E. Philpott-Kent (Journal) (80-), Mrs. M.M. Lance (Bulletin) (85-).

**EUROPEAN MATHEMATICAL COUNCIL:**
- J.H. Coates (87-91).

**EUROMATH COORDINATING COMMITTEE:**
- P. Vamos (87-91).

**BRITISH NATIONAL COMMITTEE FOR MATHEMATICS:**

**BRITISH NATIONAL COMMITTEE FOR THEORETICAL AND APPLIED MECHANICS:**

**BRITISH MATHEMATICAL COLLOQUIUM COMMITTEE:**
- President, Meeting Secretary.

**JOINT MATHEMATICAL COUNCIL:**
- I.R. Porteous (86-87).

**ROYAL SOCIETY/IMA JOINT COMMITTEE OF MATHEMATICS EDUCATION:**
- N.L. Biggs (86-91).

**ROYAL SOCIETY/IMA ICMI SUBCOMMITTEE:**
- N.L. Biggs (85-88).

**BRITISH ASSOCIATION FOR THE ADVANCEMENT OF SCIENCE MATHEMATICS COMMITTEE:**
- N.H. Bingham (86-91).

**NOTTINGHAM CONFERENCES ORGANISING COMMITTEE:**
- J.M. Howie (83 87).

**TRUSTEE, APPLIED PROBABILITY TRUST:**
- R.A. Bailey (83-87).

**WARWICK MATHEMATICS RESEARCH CENTRE, ADVISORY BOARD:**
- P.M. Cohn (1st October 84 ~ 30th September 87).

**COLLINGWOOD PRIZE COMMITTEE:**
- P.J. Higgins.
DEPARTMENT OF MATHEMATICAL SCIENCES

Needs

Faculty members for teaching graduate and undergraduate courses in all areas of Mathematical Sciences. PhD in Mathematics is required. Candidates must have strong research potential or accomplishments and demonstrated excellence in teaching. Preferred areas of research are Applied Mathematics and Numerical Analysis.

The University offers attractive salary and benefits which are tax-free.

Send resumé with supporting documents to:

DEAN OF FACULTY & PERSONNEL AFFAIRS
KING FAHD UNIVERSITY OF PETROLEUM & MINERALS
DHAHRAN – 31261/SAUDI ARABIA
111. Analytic and Geometric Aspects of Hyperbolic Space
Warwick and Durham 1984
Edited by D. B. A. EPSTEIN
This work and its companion volume form the collected papers from two symposia on hyperbolic geometry. This volume contains parts of Thurston’s famous mimeographed notes including Sullivan’s Theorem, the compactness of the space of pleated surfaces, and differential equations on manifolds.

323 pp. 1987 0 521 33906 5  Pb £15.00 net

112. Low Dimensional Topology and Kleinian Groups
Warwick and Durham 1984
Edited by D. B. A. EPSTEIN
The second volume contains papers on Kleinian groups and manifolds of dimensions 2 and 3. It includes an account by Lee Mosher of algorithms for classifying homeomorphisms of surfaces and a paper by Thurston on earthquakes in two-dimensional hyperbolic geometry.

321 pp. 1987 0 521 33905 7  Pb £17.50 net

59. Applicable Differential Geometry
M. CRAMPIN and F. A. E. PIRANI
This is an introduction to geometrical topics useful in preparing the reader for the study of modern treatments of mechanics, gauge field theories, relativity and gravitation. Each chapter ends with a summary of important concepts and results; in addition there are over 650 exercises.

400 pp. 1987 0 521 23190 6  Pb £17.50 net

76. Spectral Theory of Linear Differential Operators and Comparison Algebras
H. O. CORDES
This book describes the comparison operator technique. This method is of basic importance in solving functional analytic problems involving differential operators. The technique leads naturally into the theory of operator algebras, and the author also dwells on this relationship.

342 pp. 1987 0 521 28443 0  Pb £17.50 net
CAMBRIDGE

Complex Functions
An Algebraic and Geometric Viewpoint
GARETH A. JONES and DAVID SINGERMAN
In this book the authors give elementary accounts of many aspects of classical complex function theory including Möbius transformations, elliptical functions, Riemann surfaces, Fuchsian groups and modular functions. A distinctive feature of their presentation is the way in which they have incorporated into the text many interesting topics from other branches of mathematics, thus providing the student with concrete applications of more abstract topics.

342 pp. 1987 0 521 30893 3 Hc £40.00 net
0 521 31366 X Pb £12.95 net

Partial Differential Equations
J. WLOKA
Translated by C. B. THOMAS and M. THOMAS
This textbook is a rigorous introduction to the abstract theory of partial differential equations. The main prerequisite is familiarity with basic functional analysis: more advanced topics such as Fredholm operators, the Schauder fixed point theorem and Bochner integrals are introduced when needed. The book begins by introducing the necessary material from the theory of distributions and Sobolev spaces.

518 pp. 1987 0 521 25914 2 Hc £50.00 net
0 521 27759 0 Pb £17.50 net

Eigenvalues and s-numbers
ALBRECHT PIETSCHE
This book is devoted to a branch of modern functional analysis. It deals with special classes of bounded linear operators on Banach spaces, such as absolutely p-summing operators and operators of approximation type 1p. The aim is to determine the asymptotic behaviour of their eigenvalues.
Cambridge Studies in Advanced Mathematics 13
360 pp. 1987 0 521 32532 3 £35.00 net

Regular Variation
N. H. BINGHAM, C. M. GOLDIE and J. L. TEUGELS
In many limit theorems regular variation is intrinsic to the result, and exactly characterises the limit behaviour. This book emphasises such characterisations, and gives a comprehensive treatment of those applications where regular variation plays an essential (rather than merely convenient) role.
Encyclopedia of Mathematics and its Applications 27
491 pp. 1987 0 521 30787 2 £50.00 net

For further details of all Cambridge titles in Mathematics, please write to Sally Seed at the address below:

Cambridge University Press
The Edinburgh Building, Shaftesbury Road, Cambridge CB2 2RU
EXP: The Scientific Word Processor, Release 1.11
Simon L. Smith and Walter L. Smith

EXP is a complete word processing program for the IBM PC, PC/XT, PC/AT, and compatibles, and the AT&T 6300. EXP includes the ability to create hundreds of macros, automatic positioning and centering of technical expressions; automatic reformatting; move and copy; find, search and replace; soft-hyphenation; proportional spacing on/off; various formatting commands including even/odd headers-footers, right-hand justification on/off, footnotes, and left-hand side equation justification; automatic page numbering; automatic numbering for equations, exercises, etc; windows to view and edit up to four files at once; column printing; and “what you see is what you get” printing for all technical symbols, fonts, and formatting. The program is not copy-protected. Release 1.11 now contains a macro editor and a driver for the HP Laser Jet+/Series Il printers as well as drivers for 8, 9 and 24 pin dot-matrix printers from Epson, NEC, Toshiba, and Tandy.

NEW  • August 1987 ISBN 0-534-09096-6 £120.00 Write for site license and upgrade prices.

Algebras, Lattices, Varieties, Volume I
Ralph N. McKenzie, George F. McNulty, and Walter F. Taylor

Graphs & Digraphs, Second Edition
Gary Chartrand and Linda Lesniak

Measure Theory and Probability
Malcolm Adams and Victor Guillemin

Complex Variables
Stephen Fisher

Enumerative Combinatorics, Volume I
Richard P. Stanley

Introduction to Mathematical Logic, Third Edition
Elliott Mendelson

Lectures on Quasiconformal Mapping
Lars V. Ahlfors

Counterexamples in Probability and Statistics
Joseph P. Romano and Andrew F. Siegel

Prices correct at time of press, but are subject to change.

Orders and Correspondence:
Van Nostrand Reinhold, Promotions Department, Molly Millars Lane, Wokingham, Berkshire RG11 2PY, England. Tel: (0734) 789456
GIRLS AND MATHEMATICS

The Royal Society and the Institute of Mathematics and its Applications have jointly published a report adducing disturbing evidence that girls, as a group, are seriously underparticipating and under-achieving in mathematics in comparison with their male counterparts. It outlines many reasons for this and makes a number of recommendations. The report, entitled “Girls and Mathematics”, is obtainable, price £3, from the Royal Society, 6 Carlton House Terrace, London SW1Y 5AG. A four-page summary is also available, free, from the same address.

LIBRARY OF THE LONDON MATHEMATICAL SOCIETY AT UNIVERSITY COLLEGE LONDON

By agreement with University College London, their library houses the LMS collection of books and periodicals. The LMS obtains many periodicals on exchange, and many others are purchased by University College; this results in an extensive collection, which is more complete than many other Universities and Libraries can now afford. The LMS also has acquired many books over the years. Under the terms of the agreement, these books and periodicals, together with those belonging to the library of University College, may be borrowed by LMS members under the following conditions:

(1) LMS members may borrow in person or by postal application and have up to five items on loan at any time. Items borrowed may be retained for as long as the period agreed at the time of the loan but must be returned if recalled for another reader.

(2) Members borrowing in person, whose names are in the current List of Members, need only bring with them adequate means of identification (driving licence, or something similar). Newly elected members should bring with them the letter from the Society giving notice of their election to the Society.

(3) When an item is borrowed by post, the member is responsible for all postage costs.

(4) Certain categories of material, such as reference books, restricted loan items and current issues of periodicals may not be lent. The loan of rare material is at the discretion of the Librarian of the LMS. Photocopies can be supplied for articles in periodicals that cannot be taken out on loan.

(5) Photocopies of periodical articles will normally be provided to LMS members on request. Photocoping charges (at present 10p per exposure, plus postage) must be paid in advance; members will be invoiced when they make their request.

The LMS Library is housed in the D.M.S. Watson Library. The most appropriate entrance to UCL is in Malet Place, opposite Dillon’s Bookshop. The staff member at UCL Library, responsible for LMS Library is Mrs Julia Munro, Tel:01 387 7050 ext 2628.

P.A. Samet, Librarian

We wish to purchase runs and odd Nos. of: Sphinx, Revue Mensuelle des Questions Recreatives, Bruxelles, 1931-39, Journal of Recreational Mathematics. 1968 - Recreational Mathematics Magazine, 1961-64, Sphinx-Oedipe, Nancy, 1906-1932. Mathematical Pie, 1960 - All books published in the series “Libraire du Sphinx” Bruxelles, Rouse-Ball, W.W. “Mathematical Recreations and Essays” all editions from the first (1891) to 11th (1939). Also mathematical books of all kinds from very elementary to advanced texts. Also biographies of mathematicians and physicists. We also sell books in this field, indeed, we specialise in mathematics and will be pleased to receive your list of books wanted and to send you our current catalogue sent post free on request.

F.E. Whitehart,
Bookseller,
40, Priestfield Road,
Forest Hill,
LONDON
SE23 2RS
01 - 699 - 3255
MATHEMATICAL BOOKS

Professor D.B. Scott is prepared to dispose of most of his mathematical books and would be happy to find good homes for them. They are mainly, but not exclusively, on Algebraic Geometry, Algebra and Topology. Most of them are published between the mid 1920's and 1980, in English, French, German and Italian, but there are some earlier classical texts. There are also reports of various International Symposia and lithographed notes of Lecture Courses delivered in some notable Institutions.

Members who think they might be interested in acquiring any items are invited to write to Professor Scott (at Fir Crest, Rye, E. Sussex, TN31 7NH) for a list of available works. Bids for any of the items will be accepted or rejected without haggling and without reference to any bids which may be received later.

GLASGOW MATHEMATICAL JOURNAL

The Glasgow Mathematical Journal is pleased to announce that, on the initiative of its editors and with the willing co-operation of the University of Glasgow, the ownership of the journal has been transferred to the Glasgow Mathematical Journal Trust, a newly-established independent charitable trust. This new arrangement gives the journal greater opportunities for development; the first result of it is that the journal can now respond to the number of high-quality papers being submitted to it by increasing in size from two to three issues a year (to be published in January, May and September, starting in 1988).

ANNUAL GENERAL MEETING

The Annual General Meeting of the London Mathematical Society will be held on Friday 20th November 1987 at 3 p.m. in the Meeting Rooms of the Geological Society, Burlington House, Piccadilly, London W1.

At the Annual General Meeting the report of the Treasurer will be read, the Council and Officers of the Society for the coming year will be elected, and Auditors appointed. The election of Council and Officers is governed by Article 9 of the Charter of the Society, by Articles 18, 24 and 31 of the Statutes of the Society, and by By-Law I of the By-Laws of the Society.

A Ballot paper is enclosed which contains a list of those names recommended by the present Council in accordance with By-Law I.6, for election as the Officers and Members-at-Large of the Council for the coming year, when taken together with those Members-at-Large elected at the last AGM whose terms of office still have one year to run: namely, J.W. Bruce, D.E. Edmunds, D.J.H. Garling, P. Holgate, C. Kosniowski, E.G. Rees.

A member of the Society is entitled to vote in the election by adding to and striking out names on the Ballot paper in such a way that no more than 14 names in all appear on the completed list, of which no more than 6 may appear listed as Members-at-Large (two-year terms).

The completed Ballot paper should either be brought to the AGM or be received, duly signed and addressed to "The Scrutineers, London Mathematical Society, Burlington House, Piccadilly, London W1V ONL", not less than 36 hours before the time of the meeting.

C.J. Mulvey
Council and General Secretary

PROFESSOR M.S. SHRIKHANDE

Professor Shrikhande, who is on sabbatical from the Central Michigan University, Mount Pleasant, USA, is visiting Britain until the end of 1987. The visit has financial support from the LMS. He will give Lectures at:
Aberystwyth (2 October), Royal Holloway and Bedford New College (20 October), Birmingham (30 October) and Sussex (6 November). A lecture will also be arranged at Queen Mary College.

For further information contact the departments concerned or Dr V.C. Mavron of the Mathematics Department, University College of Wales, Aberystwyth SY23 3BZ.

LMS 1987 PRIZES

The Polya Prize is awarded to J.H. Conway for his distinguished contributions to coding theory, combinatorics, knot theory, number theory, and the theory of finite groups.

The Senior Whitehead Prize is awarded to R.A. Rankin for his important contributions to number theory and the theory of modular forms.

The Junior Berwick Prize is awarded to P.A. Linnell for his paper entitled "Decomposition of augmentation ideals and relation groups"

Junior Whitehead Prizes are awarded to A.H. Schofield for his work in ring theory, and to C.M. Series for her work on dynamical systems.

C.J. Mulvey
Council and General Secretary.
Currently the "Annales de l’Institut Fourier" is one of the leading European mathematical journal. It publishes high quality papers in all branches of pure mathematics in french and english languages. Most of its publications are in the following fields: classical analysis, partial differential equations, differential geometry, theory of singularites and number theory.

Frequency: four times yearly

Annual subscription rate 1987 (vol. 37) (postage included)

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>France: 840 FF</td>
<td>Foreign countries: 1050 FF</td>
</tr>
</tbody>
</table>

Back Issues: available from vol. 1(1949) to vol. 36(1986)

Subscription – Exchange – Back Issues: write to

ANNALES DE L’INSTITUT FOURIER
Boite Postale 74
38402 SAINT-MARTIN D’HERES CEDEX (France)
ENCLOSURES

Included with this Newsletter are the following LMS related items: a letter from the Treasurer advising of the 1987/88 subscription rates; an LMS addressed envelope to return your subscription form; Ballot paper and announcement of Annual Dinner (UK members)

1989 HARDY LECTURER

In Spring 1988 the Council proposes to appoint the 1989 Hardy Lecturer. The Lectureship is awarded to a distinguished overseas mathematician, who then comes to the United Kingdom and Ireland for from four to six weeks, visits a number of universities and addresses the June meeting of the Society, giving in all some twelve lectures during this stay. The visit usually takes place during the months of May and June.

The Council invites members of the Society to submit their views on possible candidates for the award of this lectureship, together with reasons for their choice, confidentially in writing to any member of the General Purpose Committee of the Society (E.C. Zeeman, J.D.M. Wright, C.J. Mulvey, A.R. Pears, D.A. Brannan) by 30th November 1987.

C.J. Mulvey
Council and General Secretary.

DIARY

The diary lists Society meetings and other events publicised in previous issues of the Newsletter.

1987

OCTOBER
1-2 Singularity Days VIII, Southampton (142)
16 LMS meeting on Singularity Theory, London
22-22 Protex IV Conference, U.S.A. (140)

NOVEMBER
20 LMS Annual General Meeting, London

DECEMBER
16-21 Transformation Groups, Japan (142)

1988

JANUARY
15 LMS Meeting, London

FEBRUARY
7-11 Applied Mathematics Conference, Australia (138)
19 LMS Meeting, Leeds

MARCH
14-18 Second International Conference on Hyperbolic Problems, Federal Republic of Germany (138)
18 LMS Meeting, London

MAY
19-20 LMS Meeting, Cardiff

JUNE
17 LMS Meeting, London
20-24 Bail V Conference, China (141)

JULY
13-20 1988 St Andrews Colloquim (138)
17-27 IXth Congress of the International Association of Mathematical Physics, Swansea (138)
25-30 Computational and Applied Mathematics, Belgium (142)

OCTOBER
21 LMS Meeting, London

NOVEMBER
18 LMS Annual General Meeting, London

For further information, refer to the figure in brackets, which is a cross reference to the LMS Newsletter Number.

Printed by Boyatt Wood Press. Southampton 333132.