

MEDICAL HISTORY

A QUARTERLY JOURNAL
DEVOTED TO THE
HISTORY OF MEDICINE
AND RELATED SCIENCES

Volume 19 Number 4
October 1975

THE WELLCOME INSTITUTE
FOR THE HISTORY OF MEDICINE

CONTENTS

Volume 19, October 1975, Number 4

<i>Main Articles</i>	<i>page</i>
Johann Christian Reil's training scheme for medical auxiliaries, by ROBERT HELLER	321
The effects of the plague on a provincial town in the sixteenth and seventeenth centuries, by I. G. DOOLITTLE	333
James Lind and the cure of scurvy: an experimental approach, by R. E. HUGHES	342
The venders of medicines advertised in eighteenth-century Bath newspapers, by P. S. BROWN	352
William Ford Robertson (1867–1923): his study of neuroglia, by R. R. STURROCK	370
Julius Preuss, by FRED ROSNER	376
<i>Texts and Documents</i>	
David Edwardes: his activities at Cambridge, by ARTHUR ROOK and MAURICE NEWBOLD	389
<i>Short Articles</i>	
A visit to Sir Charles Sherrington, by J. Z. YOUNG	393
Paget's disease in an Anglo-Saxon, by CALVIN WELLS and NICHOLAS WOODHOUSE	396
<i>Obituary</i> : Douglas Guthrie, M.D., D.LITT., F.R.C.P.(ED.), F.R.C.S.(ED.), F.R.S.(ED.)	400
<i>Book Reviews and Notices</i>	402
<i>Index</i>	423

CONTENTS

	<i>page</i>
JANUARY	
The kinds of anatomy, by ANDREW CUNNINGHAM	1
William Buchan: medicine laid open, by C. J. LAWRENCE	20
The development of medical ethics—a sociological analysis, by IVAN WADDINGTON	36
The development of the virus concept as reflected in corpora of studies on individual pathogens. 2. The agent of fowl plague—a model virus? by LISE WILKINSON and A. P. WATERSON	52
The Manchester and Salford Lock Hospital, 1818–1917, by T. J. WYKE	73
 <i>Texts and Documents</i>	
John Andree’s “Essay on gonorrhoea”, by LEON ELAUT	87
 <i>Short Articles</i>	
Thomas Garvine—Ayrshire surgeon active in Russia and China, by RENATE BURGESS	91
 <i>News, Notes and Queries</i>	95
 <i>Book Reviews and Notices</i>	97
 APRIL	
The Royal College of Physicians and interregnum politics, by LINDSAY SHARP	107
Design for a medical service: Peter the Great’s Admiralty Regulations (1722), by BASIL HAIGH	129
Hermann Lotze’s critique of Johannes Müller’s doctrine of specific sense energies, by WILLIAM R. WOODWARD	147
The resolution of the Heberden-Parry controversy, by BRIAN LIVESLEY	158
Proceedings of the Scottish Society of the History of Medicine, Session 1973–74: <i>The histories of the Murray Royal Hospital, Perth, and Murthly Hospital,</i> by HARRY STALKER	172
Rae of the Arctic, by R. L. RICHARDS	176
Sir Gordon Holmes, by C. S. BREATHNACH	194
 <i>News, Notes and Queries</i>	201
 <i>Book Reviews and Notices</i>	202

JULY

- Doctor Augustine, physician to Cardinal Wolsey and King Henry VIII,
by E. A. HAMMOND 215
- Political prisoners in French mental institutions before 1789, during the
Revolution, and under Napoleon I, by ERWIN H. ACKERKNECHT 250
- Religion and medicine: the cholera pamphlets of Oxford, 1832, 1849
and 1854, by R. J. MORRIS 256
- Medical research in the Sudan since 1903, by A. BAYOUMI 271

Texts and Documents

- Sidrak on reproduction and sexual love, by T. L. BURTON 286

Short Articles

- John Hunter: pioneer of freeze-fracture, by C. STOLINSKI 303

- Obituary*: Vincent Zachary Cope, Kt., M.D., M.S., F.R.C.S. 307

- Book Reviews and Notices* 309

OCTOBER

- Johann Christian Reil's training scheme for medical auxiliaries,
by ROBERT HELLER 321
- The effects of the plague on a provincial town in the sixteenth and
seventeenth centuries, by I. G. DOOLITTLE 333
- James Lind and the cure of scurvy: an experimental approach,
by R. E. HUGHES 342
- The vendors of medicines advertised in eighteenth-century Bath newspapers,
by P. S. BROWN 352
- William Ford Robertson (1867–1923): his study of neuroglia,
by R. R. STURROCK 370
- Julius Preuss, by FRED ROSNER 376

Texts and Documents

- David Edwardes: his activities at Cambridge, by
ARTHUR ROOK and MAURICE NEWBOLD 389

Short Articles

- A visit to Sir Charles Sherrington, by J. Z. YOUNG 393
- Paget's disease in an Anglo-Saxon, by CALVIN WELLS and
NICHOLAS WOODHOUSE 396

- Obituary*: Douglas James Guthrie, M.D., D.Litt., F.R.C.P.(Ed.),
F.R.C.S.(Ed.), F.R.S.(Ed.) 400

- Book Reviews and Notices* 402

- Index* 423

MEDICAL HISTORY

Editor: EDWIN CLARKE, M.D., F.R.C.P.

Assistant Editor: Mrs. J. Runciman

Editorial Board:

The RT. HON. LORD COHEN OF BIRKENHEAD, C.H., M.D., F.R.C.P.

K. D. KEELE, M.D., F.R.C.P.

A. H. T. ROBB-SMITH, M.A., M.D., F.R.C.P.

A. J. ROOK, M.A., M.D., F.R.C.P.

K. BRYN THOMAS, M.R.C.S., L.R.C.P., F.F.A.R.C.S.

INFORMATION FOR CONTRIBUTORS

Medical History is devoted to all aspects of the history of medicine, but is concerned primarily with the evolution of scientific and social concepts in medicine, as well as with the many disciplines such as economics, ethnology, literature, philosophy, politics, theology, science, technology, etc., that impinge upon it. It is published quarterly in January, April, July and October.

Manuscripts. Original articles should not normally exceed 10,000 words in length. Previously unpublished texts and documents as well as short papers will also be considered for publication.

Manuscripts must be submitted in duplicate, with double spacing and wide margins. The author should retain a copy.

The Editor reserves the right to make stylistic or bibliographical emendations.

References. No paper will be considered for publication if it is not satisfactorily and adequately documented. References must be typed in double space and be arranged by number in the order of their citation in the text. Strict adherence to the following standard form is requested:

1. Books:

References must contain in this order the full name(s) of author(s); full title, capitalized only if the language demands it, and underlined; city of publication, publisher's name; date; and full pagination of the section referred to or quoted in the text. For example:

John E. Brown, *A history of medicine*, London, A. B. Smith, 1963, pp. 171-182.

For other forms used in the case of edited books and certain literary and classical references, previous numbers of *Medical History* should be consulted.

2. Journal articles:

References must contain in this order the full name(s) of author(s); full title, capitalized only if the language demands it, and in inverted commas; title of journal, abbreviated wherever possible according to the *World list of scientific periodicals* (4th edition), and underlined; the year of publication; the volume number, Arabic and underlined; and the full pagination. For example:

John E. Brown, 'A history of medicine', *Arch. Hist. Med.*, 1921, 9: 319-351.

Illustrations. Two illustrations are allowed free of charge, at the Editor's discretion. Any in addition will be charged to the author. Each legend must include particulars of the source of the illustration and should be typed on a separate sheet.

Proofs. Each contributor will receive a galley proof, which should be corrected and returned to the Editor as quickly as possible. Any corrections other than of typographical errors will be charged to the author.

Reprints. Authors of main articles will receive free of charge twenty-five reprints, without covers. Particulars of the cost of additional copies will be sent before publication, and orders must be made by return.

Editorial office. Manuscripts, review copies of books, and all correspondence should be addressed to The Editor, *Medical History*, The Wellcome Institute for the History of Medicine, 183 Euston Road, London NW1 2BP.

SUBSCRIPTIONS

With effect from 1 January 1975 the subscription rate will be £7.00 a year in the United Kingdom, and \$20.00 in Canada and the U.S.A. Single issues of the current volume can be purchased at £1.85 each, and of previous volumes at £2.25 each.

All inquiries regarding subscriptions, orders and advertising should be addressed to *Medical History*, The Wellcome Institute for the History of Medicine, 183 Euston Road, London, NW1 2BP. Subscriptions may also be placed with any periodical agent.

MEDICAL HISTORY

A QUARTERLY JOURNAL
DEVOTED TO THE
HISTORY OF MEDICINE
AND RELATED SCIENCES

Editor: Edwin Clarke, M.D., F.R.C.P.

Volume 19 1975

THE WELLCOME INSTITUTE
FOR THE HISTORY OF MEDICINE