A Quarterly Journal Devoted to the History of Medicine and Related Sciences



Volume 42 • Number 4 • October 1998

CONTENTS

Articles		
Too little, too late? The Home Of	ffice and the Asbestos Industry	
Regulations, 1931	PETER BARTRIP	421
Protecting the Workers: The Medi	ical Board and the Asbestos Industry,	
1930s-1960s	GEOFFREY TWEEDALE and PHILIP HANSEN	439
Dr John Thomas Arlidge and Vict	orian Occupational Medicine	
	CLARE HOLDSWORTH	458
Asylum Provision and the East Inc	dia Company in the Nineteenth	
Century	WALTRAUD ERNST	476
Illustrations from the Wellcome Instit Images of Bodily Transformation	tute Library Sarah bakewell	503
Obituary John Walker Barber-Lomax	SHERWIN HALL and JOHN SYMONS	518
News, Notes, and Queries		519
Book Reviews Andrew Scull, Charlotte MacKenz Bedlam: the transformation of the		520
,	JOEL PETER EIGEN	520

Cover: A demon from Compendium rarissimum totius artis magicae sistematisatae per celeberrimos artis hujus magistros, c. 1775, folio 22, Western MS 1766 (Wellcome Institute Library, London).

Contents

John M Eyler, Sir Arthur Newsholme and state me	dicine, 1885–1935	
• ,	ANNE HARDY	521
David J Rothman, Beginnings count: the technolog	gical imperative in	
American health care	HARRY M MARKS	522
Wolfgang U Eckart, Christoph Gradmann (eds), D	ie Medizin und der	
-	NDREAS-HOLGER MAEHLE	524
Manfred Berg and Geoffrey Cocks (eds), Medicine health and medical care in nineteenth- and twentie		
	GÜNTER B RISSE	525
Marijke Gijswijt-Hofstra, Hilary Marland and Han	s de Waardt (eds),	
Illness and healing alternatives in western Europe	ROBERT JÜTTE	526
Marcos Cueto, El regreso de las epidemias. Salud	y sociedad en el Perú	
del siglo XX	ILANA LÖWY	527
Claudia Clark, Radium girls: women and industria	ıl health reform,	
1910–1935	ROBERT SOUHAMI	529
Roger Cooter and Bill Luckin (eds), Accidents in I	history: injuries.	
fatalities and social relations	PETER BARTRIP	530
Nicole Hahn Rafter, Creating born criminals	DAVID STACK	531
Robert S Robins and Jerrold M Post, Political part	anoia: the	
psychopolitics of hatred	IAN DOWBIGGIN	532
Matthias Perleth, Historical aspects of American to	rypanosomiasis	
(Chagas' disease)	MARCOS CUETO	533
Allan Ingram (ed.), Voices of madness: four pampi	hlets. 1683–1796	
g (/,	NICK HERVEY	534
William H Brock, Justus von Liebig: the chemical	oatekeener	
The state of the s	JACK MORRELL	535
Andrea A Rusnock (ed.), The correspondence of Ja	mas Iurin (1684_1750):	
physician and secretary to the Royal Society	J L HEILBRON	536
Christopher Lawrence, Paul Lucier and Christophe	* **	
time by the forelock": the letters of Anthony Fothe Woodforde, 1789–1813	rgill to James ROY PORTER	538
11000010100, 11010	NOT TOKIEK	220

Contents

Nicholas Orme and Margaret Webster, The English h	ospital, 1070–1570	
	ANDREW WEAR	539
E J Dennison, A cottage hospital grows up: the story	of the Queen	
Victoria Hospital, East Grinstead	STEVEN CHERRY	540
Dorothy Atkinson, Mark Jackson and Jan Walmsley	(eds), Forgotten	
lives: exploring the history of learning disability	O C WARD	540
Leslie Morton and Robert J Moore, A chronology of	medicine and	
related sciences	W F BYNUM	541
John Henry, The scientific revolution and the origins	of modern science	
	MICHAEL HUNTER	542
Steven Shapin, The scientific revolution	MICHAEL HUNTER	542
Galen, On the elements according to Hippocrates	VIVIAN NUTTON	543
John of Alexandria, Commentary on Hippocrates' E	pidemics VI	
fragments	VIVIAN NUTTON	543
Gilbert Geis and Ivan Bunn, A trial of witches: a sev	enteenth-century	
witchcraft prosecution	DAVID HARLEY	544
Robert A Erickson, The language of the heart, 1600-	-1750	
	G S ROUSSEAU	545
Book Notices		547
Index		549

CONTENTS

Volume 42 • Number 4 • October 1998

Articles	
Too little, too late? The Home Office and the Asbestos Industry Regulations, 1931 PETER BARTRIP	42
Protecting the Workers: The Medical Board and the Asbestos Industry, 1930s-1960s	
GEOFFREY TWEEDALE and PHILIP HANSEN	439
Dr John Thomas Arlidge and Victorian Occupational	
Medicine CLARE HOLDSWORTH	458
Asylum Provision and the East India Company in the	
Nineteenth Century WALTRAUD ERNST	476
Illustrations from the Wellcome Institute Library	
Images of Bodily Transformation SARAH BAKEWELL	503
Obituary John Walker Barber-Lomax	
SHERWIN HALL and JOHN SYMONS	518
News, Notes, and Queries	519
Book Reviews	520
Book Notices	547
Index	549

EDITORS: W F Bynum, MD, PhD, FRCP and Vivian Nutton, MA, PhD
ASSISTANT EDITOR: Caroline Tonson-Rye, MA

EDITORIAL BOARD: Prof. W H Anderson Prof. David Arnold Prof. W H Brock Prof. B Fantini Prof. Jane Lewis Dr S Lock Dr I S L Loudon Dr A-H Maehle Prof. J V Pickstone Prof. Matthew Ramsey Dr Richard Smith Prof. J H Warner

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.

EDITORIAL OFFICE

Manuscripts, review copies of books, and all editorial correspondence should be addressed to The Editors, *Medical History*, Wellcome Institute for the History of Medicine, 183 Euston Road, London NW1 2BE, IJK

SUBSCRIPTIONS. SALES. AND ADVERTISING Enquiries regarding institutional subscriptions, orders for the annual *Supplement*, and advertising should be addressed to Professional & Scientific Publications, BMA House, Tavistock Square, London WC1H 9JR, IJK

ANNUAL SUBSCRIPTION RATES

Individuals wishing to subscribe to *Medical History* should write to Tracey Wickham, Wellcome Institute, Wellcome Building, 183 Euston Road, London NW1 2BE, UK. The individual subscription rate which includes membership of The Friends of the Wellcome Institute is £30.00 (UK), £34.00 (overseas).

Institutional subscribers (*Medical History* only) £78 (single rate worldwide); \$120 (USA, direct orders only).

Institutional subscribers (*Medical History* and annual *Supplement*) £110 (single rate worldwide), \$170 (USA, direct orders only).

All subscribers (annual *Supplement*) £32 (single rate worldwide; \$50 (USA, direct orders only). (Airmail rates on request.)

Single issues of the current and previous volumes may be purchased at £12.00 (including postage) each. Note: Pre-1966 issues are not available. 1966–1990 taylor experience available, may be obtained by direct application to the Wellcome Institute Library, 183 Euston Road. London NW1 2BE, UK. Issues from

1991 onwards may be obtained from Professional & Scientific Publications, BMA House, Tavistock Square, London WC1H 9JR, UK.

Microform (16mm microfilm, 35mm microfilm, 105mm microfische) and photocopies are available from University Microfilms International, 300 North Zeeb Road, Ann Arbor, Michigan 48106, USA. Photocopies also available from UnCover Company, 3801 E Florida, Suite 200, Denver, CO 80210, USA.

INFORMATION FOR CONTRIBUTORS

Articles should not exceed 10,000 words in length. Editions of previously unpublished texts and documents as well as short papers will also be considered for publication. No paper will be considered if it is not satisfactorily documented. The Editors reserve the right to make stylistic or bibliographical emendations.

The following notes are not intended to be comprehensive: would-be contributors are strongly recommended to use the style sheet, available from the Assistant Editor, for guidance. Manuscripts must be submitted in duplicate, with double spacing and wide margins: the author should retain a copy. References must be typed with double spacing and arranged by number in order of their citation in the text: strict adherence to the standard form is required. Two illustrations are allowed free of charge, at the Editors' discretion; any in addition will be charged to the author. Each caption must include particulars of the source of the illustration and should be typed on a separate sheet.

Each contributor will receive a *proof*, which should be corrected and returned to the Assistant Editor as quickly as possible. Any changes other than the correction of typographical errors will be charged to the author. Authors will receive 25 *offprints*, and a copy of the journal, free of charge.

Copyright © The Trustee, The Wellcome Trust, 1998. All Rights Reserved. No part of this publication may be reproduced, stored in a retrieval system, or transmitted, in any form or by any means, electronic, mechanical, photocopying, recording or otherwise, without the prior permission of The Wellcome Trust.

50 years of Clinical Irials: Past, Paggett and Future

CAMBIEGREADERS

Name

Job Position

Address

Telephone No

Fax No

Postcode

Country

E-mail