"Gurr's"
ESTABLISHED 1915
STAINS AND REAGENTS
FOR
MICROSCOPY, HISTOLOGY
AND HISTOCHEMISTRY
Orcein
Coomassie Blue
Fast Cyanine
Silver Proteinate
Buffer Tablets
Embedding Waxes
Microtomes
Embedding Baths and Ovens
Drop and Balsam Bottles
Autoclaves
Microscope Lamps
Slide Storage Equipment
Staining Vessels
U.K. AGENTS FOR SERVA CELLULOSE
ION EXCHANGERS • DANOchemo ASSAY MEDIA •
MANN ASSAY BIOCHEMICALS •
WELLCOME TRANSAMINASE REAGENTS •
Write for lists
GEORGE T. GURR LTD.
136/144 NEW KING'S ROAD,
LONDON, S.W. 6
Telephone: RENOWN 5482 (3 lines)
Telegrams: MICROSTAIN, LONDON, S.W. 6

FULL PARTICULARS OF THE
JOURNALS
PUBLISHED BY THE
CAMBRIDGE UNIVERSITY PRESS
MAY BE HAD FROM
THE MANAGER
CAMBRIDGE UNIVERSITY PRESS
BENTLEY HOUSE
200 EUSTON ROAD
LONDON, N.W. 1

THE
JOURNAL OF
DAIRY
RESEARCH
Established in 1929 as a medium for the publication of the results of original research in dairy science and cognate subjects. Subscription price 80/- per volume of 3 parts, payable in advance. Single copies 30/- each. Subscriptions may be sent to any bookseller or direct to the publishers.
CAMBRIDGE UNIVERSITY PRESS
Bentley House, 200 Euston Road
London, N.W. 1

Contents of Vol. 31, No. 1, February 1964
Shortened Titles of Articles
Rennin action on casein. E. Lahav and Y. Babad.
Sulphhydryl groups of milk. R. L. J. Lyster.
Skin Structure and milk yield. T. Nay and D. McEwan Jenkinson.
Oleic acid resistant variant of Str. cremoris. R. F. Anders and G. R. Jago.
Bound pantothenic acid in milk. K. G. Hibbitt.
Structure of casein micelles. P. D. Shimmin and R. D. Hill.
Serological grouping of Str. cremoris. B. Reiter, Constanza di Biase and H. S. Newbould.
Preparation of β-casein. J. Garnier, B. Ribadeau-Dumas and G. Mocquot.

Gen. Micro., 34, 2
"Of that there is no matter of doubt,  
No probable, possible shadow of doubt,  
No possible doubt whatever." The Gondoliers

'WELLCOME' brand DIAGNOSTIC REAGENTS
Never give cause for doubt

Those who value high quality will welcome the following additions to the range:
Calf Serum, Fluorescent Anti-Clostridial Globulins, Reduced Streptolysin-O, Chemical Control Serum, Phytohaemagglutinin, Rabbit Serum, Thyroglobulin Sensitised and Control Sheep Cells, Thyroid Complement Fixing Antigen.
The 'Wellcome' range includes VIRUS REAGENTS of the same high quality.

Write for details to:
Burroughs Wellcome & Co.,  
(The Wellcome Foundation Ltd.)
The Wellcome Building, Euston Road, London, N.W.1
GILLIES, R. R. Colicine production as an epidemiological marker of Shigella sonnei.

NOBLE, J. E. Intradermal cholera vaccination.

BANIČ, Š. A new enrichment medium for salmonellae.

CREWThER, W. G. and McQuade, A. B. Disinfection of woollen blanket.

STEWART, G. T., HOLT, R. J., COLES, H. M. T. and BHAT, K. M. Replacement coliform flora in carriers of intestinal pathogens.

SMITH, Gillian Tilden. A survey of measles antibodies in different populations.


WATKINS, J. F. Observations on antigenic variation in a strain of Trypanosoma brucei growing in mice.


BUCKLAND, F. E., DOGGEIT, JENNIFER E. & TYRRELL, D. A. J. The specificity of the antibody responses of human volunteers to certain respiratory viruses.

BARBER, Cella. The site of specific substances in capsulated organisms.
Maximum Resolution
Minimum Effort

This new instrument is based on the well-known EM6. Extensive redesign has made it particularly suitable for biological work, the object being to combine high performance on transmission specimens with extreme simplicity of operation.

The electron optics are based on a new high performance objective lens. Particular attention has been paid to ease of operation. The number of controls—the panels are shown above—has been reduced to less than half those on any other high performance electron microscope.

The specimen holder can accommodate three samples at one loading to speed the rate of examination; and specimen contamination has been drastically reduced. The accelerating voltage can be selected from the range 30, 40, 50, 60, 80 Kv as desired. Magnification, ranging from X1000-X250000, is controlled by a single switch.

In spite of the unprecedented simplicity of control, this instrument has consistently achieved a resolution of 5 angstrom units.

AEI ELECTRON MICROSCOPE

Write to: AEI INSTRUMENTATION DIVISION· SCIENTIFIC APPARATUS DEPARTMENT· BARTON DOCK ROAD· URMSTON· MANCHESTER

Associated Electrical Industries Limited
Instrumentation Division