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The object of *Gut* is to publish original papers and reviews concerned with practice and research in the field of gastroenterology. The field is that of alimentary, hepatic, or pancreatic disease, and papers may cover the medical, surgical, radiological, or historical aspects. They may also deal with the basic sciences concerned with the alimentary tract, including experimental work. The report of a single case will be accepted only if it is of sufficient interest in relation to a wider field of research.

COMMUNICATIONS Two copies of papers should be addressed to the Editor, Gut, BMA House, Tavistock Square, London, WC1H 9JR. Papers are accepted only on the understanding that they are not published elsewhere without previous sanction of the Editorial Committee. They should be in double-spaced typewriting on one side of the paper only. On the paper the name of the author should appear with initials (or distinguishing Christian name) only, and the name and address of the hospital or laboratory where the work was performed. A definition of the position held by each of the authors in the hospital or laboratory should be stated in a covering letter to the Editor. Communications should be kept short, and illustrations should be included when necessary; coloured illustrations are allowed only if monochrome will not satisfactorily demonstrate the condition. It is not desirable that results should be shown both as tables and graphs.

ACKNOWLEDGEMENT OF MANUSCRIPTS Manuscripts will not be acknowledged unless a stamped addressed postcard or international reply coupon is enclosed.

ILLUSTRATIONS Only essential Figures and Tables should be included. Photographs Unmounted photographs on glossy paper should be provided. Magnification scales, if necessary, should be lettered on these. Where possible, prints should be trimmed to column width (i.e. 23 in). Diagrams These will usually be reduced to 23 in wide. Lettering should be in either Letraset or stencil, and care should be taken that lettering and symbols are of comparable size. Illustrations should not be inserted in the text, they should be marked on the back with Figure numbers, title of paper, and name of author. All photographs, graphs, and diagrams should be referred to as Figures and should be numbered consecutively in the text in Arabic numerals. The legends for illustrations should be typed on a separate sheet. Tables Tables should be numbered consecutively in the text in Arabic numerals and each typed on a separate sheet.

ETHICS Ethical considerations will be taken into account in the assessment of papers (see the Medical Research Council's publications on the ethics of human experimentation, and the World Medical Association's code of ethics, known as the Declaration of Helsinki (see *British Medical Journal* (1964), 2, 177)).

ABBREVIATIONS In general, symbols and abbreviations should be those used by the *Biochemical Journal*. In any paper concerning electrolyte metabolism, it is desirable that data be calculated as MEq/l. All measure-

ments except blood pressure should be expressed in SI units (see *Journal of Clinical Pathology* (1974), 27, 590-597; *British Medical Journal* (1974), 4, 490), followed by traditional units in parentheses. Such conversion is the responsibility of the author.

system—that is, name followed by date; James and Smith (1970). If there are more than two authors they should be cited as James et al. (1970) even the first time that they appear. The list of references should be typed in double spacing and in alphabetical order on a separate sheet. Such references should give the author's name, followed by initials and year of publication in brackets, the title of the article quoted, the name (in full) of the journal in which the article appeared, the volume number in Arabic numerals, followed by numbers of first and last pages of article.

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The August 1978 Issue

THE AUGUST 1978 ISSUE CONTAINS THE FOLLOWING PAPERS

Comparative clinical impact of endoscopic pancreatography, grey-scale ultrasonography, and computed tomography (EMI scanning) in pancreatic disease: preliminary report P. B. COTTON, M. E. DENYER, L. KREEL, J. HUSBAND, H. B. MEIRE, AND W. LEES

Computed tomography, ultrasound, and cholestatic jaundice A. I. MORRIS, R. A. FAWCITT, R. WOOD, W. S. C. FORBES, I. ISHERWOOD, AND M. N. MARSH

G cell population of the gastric antrum, plasma gastrin, and gastric acid secretion in patients with and without duodenal ulcer C. M. S. ROYSTON, JULIA POLAK, S. R. BLOOM, W. M. COOKE, R. C. G. RUSSELL, A. G. E. PEARSE, J. SPENCER, R. B. WELBOURN, AND J. H. BARON

Postprandial duodenal function in man L. J. MILLER, J.-R. MALAGELADA, AND V. L. W. GO

Analysis of the effects of food and of digestive secretions on the small intestine of the rat: III. Mucosal mass, activity of brush border enzymes, and *in vivo* absorption of galactose, sodium, and potassium R. ECKNAUER, G. FEYERABEND, AND H. RAFFLER

Transport of large breakdown products of dietary protein through the gut wall W. A. HEMMINGS AND E. W. WILLIAMS

Effect of dopamine infusion on gastric and pancreatic secretion and on gastrin release in man R. CALDARA, C. FERRARI, M. ROMUSSI, L. BIERTI, S. GANDINI, AND G. CURTARELLI

Factors which influenced postoperative complications in patients with ulcerative colitis or Crohn's disease of the colon on corticosteroids J. R. ALLSOP AND EMANOEL C. G. LEE

Acid microclimate in coeliac and Crohn's disease: a model for folate malabsorption M. L. LUCAS, B. T. COOPER, F. H. LEI, I. T. JOHNSON, G. K. T. HOLMES, J. A. BLAIR, AND W. T. COOKE

Prolyl hydroxylase activity in serum and rectal mucosa in inflammatory bowel disease M. J. G. FARTHING, A. P. DICK, G. HESLOP, AND C. I. LEVENE

Peliosis hepatis in recipients of renal transplants C. DEGOTT, B. RUEFF, H. KREIS, A. DUBOUST, F. POTET, AND J. P. BENHAMOU

Response of the skin in dermatitis herpetiformis to a gluten free diet, with reference to jejunal morphology B. T. COOPER, E. MALLAS, M. D. TROTTER, AND W. T. COOKE

Effect of colchicine and vinblastine on rat intestinal water transport and Na-K-ATPase activity D. RACHMILEWITZ, R. FOGEL, AND F. KARMELI

Notes and activities; Books

Copies are still available and may be obtained from the publishing manager, BRITISH MEDICAL ASSOCIATION, TAVISTOCK SQUARE, LONDON WC1H 9JR, price £2.75, including postage

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Notes and activities

British Society of Gastroenterology Research Funds

Applications are invited for financial support for research, education and travel or equipment from the Society's research funds. For application forms and further information concerning specific guidelines, please contact the Honorary Secretary, University College Hospital, The Rayne Institute, 5 University Street, London, WC1E 6JJ. Closing dates for applications: 1 February and 1 August.

Royal Free Hospital: Diagnosis and management of hepato-biliary disease

This course will be held on 25 October 1978 (Visiting Professor David S. Zimmon, New York University). Topics will include biochemical and immunological methods, scanning, radiology, liver biopsy, endoscopy, surgery, gallstone dissolution, endoscopic papillotomy, clinico-pathological conference, and case presentations. The registration (which includes lunch) is £10. Apply to Professor Dame Sheila Sherlock, Royal Free Hospital, Pond Street, London NW3 20G.

Troisiemes Journées Francophones Hepato-gastro-entérologie

This meeting, organised by the Societé Nationale Française de Gastro-entérologie, will be held in Lyons from 13-16 March 1979. Details may be obtained from S. Erlinger, Sécretaire des Seauces, Hôpital Beauion, 100 Bd. du Général Leclerc, 92118 Clichy CEDEX, France.

Second International Symposium on Hormonal Receptors in Digestive Tract **Physiology**

This symposium will be held at Montpellier, France, 3-5 May, 1979. Details may be obtained from Eurecept, Hopital Bichat, INSERM U.10, 75877 Paris Cedex 18, France.

Books

Atlas of Endoscopic Retrograde Cholangiopancreatography By E. T. Stewart, J. A. Vennes, and J. E. Geenen, (Pp. 366. Illustrated. £35.45.) C. V. Mosby: St. Louis, 1977.

This atlas, although seemingly expensive. contains clearly the best collection of radiographs available on the subject of ERCP. Each plate is preceded by a short clinical history and followed by a careful description of the changes demonstrated. This makes it valuable reading for the training endoscopist, but, having read it, one is not likely to go back to it again and again, making the atlas better suited to the hospital library than to one's personal collection.

The book is well presented with chapters covering the development of the pancreas and biliary tree as well as the normal and abnormal conditions affecting the appearances of both duct systems. In such a rapidly growing subject it was good to see a section on endoscopic papillotomy. In areas of controversy in interpretation, such as carcinoma of the pancreas and chronic pancreatitis, the authors have collated data from multiple reported series to build a picture of the changes one might expect.

Two chapters were disappointing. A long list of indications for ERCP was presented with a misleading bias towards the technique, making no mention of abdominal ultrasound, intravenous or percutaneous cholangiography. Secondly, there was a detailed explanation of the method of cannulation describing only the 'long route' favoured by American endoscopists. In admitting that this technique frequently results in the duodenoscope lying over the pancreatic duct, the authors then describe oblique and lateral positioning of the patient to obtain views of the obscured areas. They would have done better to emphasise the 'short route'. which obviates the necessity to reposition the patient in most cases.

Overall, the quality of the radiographic reproduction and accompanying description is excellent and the volume is recommended for departmental libraries in hospitals with gastroenterologists in training.

Dirckx. (£3.70). Harper & Row: 1976. This is a most interesting museum of

The Language of Medicine. Its Evolution.

Structure and Dynamics By John H.

words to be kept conveniently handy. 'Gut' is derived from the Anglo-Saxon gutta = channel, from geotan = to pour.'Bolus' comes by analogy with the oldfashioned method of making up a dose of bad-tasting medicine in a large wad of dough or molasses. This dosage form, still much used in veterinary medicine. was called a 'bolus' from Greek bolos = a clod of earth, 'Gas' is neither Romance nor Anglo-Saxon nor Greek, and indeed did not exist until the 17th century when it was coined by the Belgian monk and physician, Jan van Helmont, Because it supplied a need in the language of chemistry and physics, it spread immediately to every civilised country. It is used by physicians and laymen in America and the Middle East for intestinal flatus, although the British prefer 'wind.' Well worth dipping into!

Gastrointestinal Motility in Health and Disease Edited by H. L. Duthie. (Pp. 684. Figs. £15.95.) MTP Press: Lancaster. This book is based on the proceedings of the 6th International Symposium on Gastrointestinal Motility. The sections on interdigestive migration complexes and lower oesophageal sphincter control are of particular interest, and there are also sections on intestinal polypeptides, neurotransmitters, methods of analysis, colonic control, and clinical aspects of gastrointestinal motility.

G. L. METZ

British Council Course

Inflammatory Bowel Diseases

18-29 March 1979

in Birmingham

The Directors of Studies will be Mr J Alexander-Williams, Consultant Surgeon and Dr R N Allan, Consultant Physician to the General Hospital, Birmingham.

The course, which is residential, is designed to discuss in depth the theoretical background and practical management of inflammatory bowel disease including ischaemic colitis and pseudomembranous colitis.

This course is intended for **non-UK citizens** who are specialist with some years experience in practising Gastroenterology.

Information and forms for registration may be obtained from local Representatives of the British Council or from Courses Department, The British Council, 65 Davies Street, London W1Y 2AA.

Application forms must be received in London by 30 November 1978.

Fee £430 (demi-pension).

Drugs and Disease

The Proceedings of a Symposium organized by the Royal College of Pathologists

Edited by Sheila Worlledge

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