

MEDICAL COLLEGE OF VIRGINIA QUARTERLY

A Scientific Publication of the School of Medicine

1968 VOLUME FOUR

The MEDICAL COLLEGE OF VIRGINIA QUARTERLY is designed

primarily for the postgraduate educa-

NUMBER ONE

CONTENTS

Thirty-Ninth Annual McGuire Lecture Series: Gastroenterology

tion of physicians. The QUARTERLY	Gustroemerology	
will publish results of original research in basic and clinical sciences, and report on seminars and symposiums held at the College. Contributions from outside the MCV faculty are invited. Manuscripts, submitted in duplicate,	Pancreatitis FRANZ J. INGELFINGER, Boston, Massachusetts, Thirty-Ninth Annual McGuire Lecturer	4
should be prepared according to recommendations in the Style Manual for Biological Journals, 2nd ed., published in 1964 by the American Institute of Biological Sciences, 2000 P Street,	Cirrhosis: What Is It? CHARLES M. CARAVATI, Richmond, Virginia	10
N.W., Washington, D. C. 20036. Subscription rates in the USA and Canada: 1 year, \$4; 2 years, \$7; 3	The Relation of the Intestinal Cell Surface to Vitamin B ₁₂ Absorption	
years, \$9. All other countries: 1 year, \$5; 2 years, \$8; 3 years, \$10. Interns,	ROBERT M. DONALDSON, Jr., Boston, Massachusetts	
residents, and students: 1 year, \$2. Correspondence: MEDICAL COL- LEGE OF VIRGINIA QUAR- TERLY, Medical College of Virginia,	Amino-Acid Absorption Bertram Fleshler, Cleveland, Ohio	21
Richmond, Va. 23219. Phone: 703/770-4027. Editorial Advisory Board	Pathogenesis of Hepatic Encephalopathy Z. Reno Vlahcevic, Richmond, Virginia	32
Ian Bush Charles M. Caravati Fairfield Goodale, Jr. Ernst G. Huf June L. Huntley Hunter H. McGuire, Jr.	The Surgical Management of Hirschsprung's Disease Lester W. Martin, Cincinnati, Ohio	38
Kinloch Nelson Arnold M. Salzberg Frederick J. Spencer	Abstracts of Theses for Graduate Degrees MEDICAL COLLEGE OF VIRGINIA, June, 1967	41
Editorial Consultants	Book Review	
Larry F. Cavazos, professor of anatomy Tufts University	Leo J. Dunn, Richmond, Virginia	45
Richard G. Lester, professor of radiology Duke University	Installation of Members	
Malcolm E. Turner, visiting professor of biometry University of Kansas	THE SOCIETY OF THE SIGMA XI, Medical College of Virginia	45
EDITOR Sami I. Said	Contributors to this Issue	46
Editorial Assistant, Elizabeth S. Scott; Designer, Raymond A. Geary.	© 1968 Medical College of Virginia, Health Sciences Division of Virginia Commo University.	nwealth