

# MCV/Q

MEDICAL COLLEGE OF VIRGINIA QUARTERLY

*A Scientific Publication of the School of Medicine*

SPRING 1967 • VOLUME THREE • NUMBER ONE

## CONTENTS

The MEDICAL COLLEGE OF VIRGINIA QUARTERLY is designed primarily for the postgraduate education of physicians. The QUARTERLY 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, 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, N.W., Washington, D. C. 20036.

Subscription rates in the USA and Canada: 1 year, \$4; 2 years, \$7; 3 years, \$9. All other countries: 1 year, \$5; 2 years, \$8; 3 years, \$10. Interns, residents, and students: 1 year, \$2.

Correspondence: MEDICAL COLLEGE OF VIRGINIA QUARTERLY, Medical College of Virginia, Richmond, Va. 23219. Phone: 703/644-9851.

### *Editorial Advisory Board*

Charles M. Caravati  
Fairfield Goodale, Jr.  
Ernst G. Huf  
June L. Huntley  
Hunter H. McGuire, Jr.  
Joseph J. McPhillips  
Kinloch Nelson  
Arnold M. Salzberg  
Frederick J. Spencer

### *Editorial Consultants*

Ian Bush, *senior scientist*  
*Worcester Foundation for Experimental Biology*  
Larry F. Cavazos, *professor of anatomy*  
*Tufts University*  
Richard G. Lester, *professor of radiology*  
*Duke University*  
Malcolm E. Turner, *professor of biometry*  
*Emory University*

### *EDITOR*

Sami I. Said  
*Editorial Assistant, Susan B. Leake;*  
*Designer, Raymond A. Geary.*

---

Autologous Agglutinators to Erythrocytes Sensitized with the Ripley Anti-Rh Antibody Digested with 14 Different Proteolytic Enzymes  
MARION WALLER, Richmond, Virginia 4

---

Sporotrichosis: The Significance of Variations in Morphology of Spores in the Tissues  
HARRY I. LURIE, Richmond, Virginia 13

---

Traumatic Hyphema: A Review of Experience at the Medical College of Virginia During the Past Decade  
WALTER J. GEERAETS, CHING-HUNG LIU, AND DUPONT GUERRY, III,  
Richmond, Virginia 20

---

### *Symposium on Pelvic Surgery: The 1966 McGuire Lectures and Symposium*

RANDOLPH H. HOGE, Richmond, Virginia, *Guest Editor* 26

---

The Role of the Physician in Family Planning  
HOWARD C. TAYLOR, JR., New York, New York 27

---

Surgical Treatment or Irradiation of Cervical Cancer  
WERNER BICKENBACH, Munich, Germany 35

---

On the Concept of Radicalism in Surgery for Cervical Cancer  
NICHOLAS C. LOUROS, Athens, Greece 40

---

Results of 600 Wertheim Operations for Cancer of the Cervix  
OTTO KÄSER, Frankfurt, Germany 42

---

Continuing Experience in the Combination of Radiotherapy and Surgery in the Treatment of Uterine Cancer  
JOHN A. STALLWORTHY, Oxford, England 45

---

Ovarian Cancer: Diagnosis and Treatment  
HANS L. KOTTMEIER, Stockholm, Sweden 47

---

Complications of X-Irradiation Therapy of Pelvic Malignancy  
MICHAEL R. DEDDISH, New York, New York 54

---

Urological Complications in Relation to the Treatment of Cervical Cancer  
TASSILO ANTOINE, Vienna, Austria 56

---

Total Treatment of Endometriosis  
CLAYTON T. BEECHAM, Danville, Pennsylvania 60

---

Exstrophy of the Bladder: Its Variations and Causation (abstract)  
VICTOR F. MARSHALL, New York, New York 63

---

Contributors to This Issue 64

---

Copyright © 1967 by the Medical College of Virginia.