

Contributors



Walter H. Carter, Jr. (*A Note on the Probability of Misclassifying Students on the Basis of a Multiple Choice Examination; The Use of Principal Component Analysis to Increase the Ability of Multiple Choice Examinations to Distinguish Among Students*) is assistant professor of biometry at the Medical College of Virginia. After graduating with a B.S. degree in mathematics and physics from the University of Richmond, Dr. Carter attended the Virginia Polytechnic Institute and State University where he received his M.S. in mathematics and Ph.D. in statistics. His research interests include multiple response ridge analysis, the application of statistics to legal problems, and estimation from grouped populations.



Roger E. Flora (*The Use of Principal Component Analysis to Increase the Ability of Multiple Choice Examinations to Distinguish Among Students*) is assistant professor in the department of biometry, Medical College of Virginia. He received his B.A. degree from the University of Virginia, and his M.S. and Ph.D. from the Virginia Polytechnic Institute and State University. Prior to his appointment at MCV, he was assistant professor of preventive medicine at West Virginia University. Dr. Flora's research interests are in the area of multivariate statistical analysis.



Kenneth E. Guyer, Jr. (*A Survey of Laboratory Programs for First Year Medical Students*) did his undergraduate study in chemistry at the University of Texas at Austin. After receiving his M.S. and Ph.D. degrees from Ohio State University, he was a fellow in physiological chemistry at the Johns Hopkins School of Medicine. In 1964 Dr. Guyer came to the Medical College of Virginia, where he is assistant professor of biochemistry.



S. J. Kilpatrick, Jr. (*Alternative Methods of Grading One or More Multiple Choice Examinations; Collusion in Multiple Choice Examinations*) is chairman of the department of biometry at the Medical College of Virginia. He graduated from the Queen's University of Belfast, Northern Ireland, and did post-doctoral training at Iowa State University. Before joining the faculty at MCV, Dr. Kilpatrick was a lecturer in the departments of statistics and social medicine at Aberdeen University, Scotland.



Peter Mamunes (*New Developments in Screening for Inborn Errors of Metabolism*) is associate professor in the department of pediatrics, Medical College of Virginia. Before coming to MCV he was assistant professor of pediatrics at the New Jersey College of Medicine and Dentistry. Dr. Mamunes received his B.A. from Cornell University and his M.D. from Seton Hall College of Medicine. He did his internship and first year of pediatric residency at the University of California San Francisco Medical Center, and completed his residency at Babies Hospital, Columbia-Presbyterian Medical Center, New York City.



James L. Poland (*A Survey of Laboratory Programs for First Year Medical Students*) is assistant professor in the department of physiology at the Medical College of Virginia. After receiving his B.S. degree at Waynesburg College, Waynesburg, Pennsylvania, Dr. Poland went to West Virginia University where he received his M.S. and Ph.D. degrees.



Peter Reizenstein (*Pathogenesis of Secondary Anemia*) completed his medical studies at the Karolinska Institute in Stockholm, Sweden, and then worked at the Brookhaven National Laboratory. As head of the hematology section at the Karolinska Institute since 1967, his main interest has been the metabolism of erythropoietic factors in nutritional anemias.



Hugo R. Seibel (*A Survey of Laboratory Programs for First Year Medical Students*), a native of Radautz, Romania, is assistant professor of anatomy at the Medical College of Virginia. After his graduation from Brooklyn College, he continued study toward his M.A. there and at the University of Cincinnati. Dr. Seibel received his Ph.D. from the University of Rochester, where he was also instructor of gross anatomy until coming to MCV in 1967.