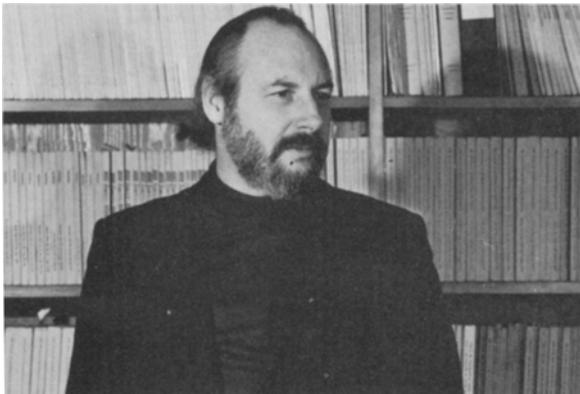


Association Announcements

FOURTH WILLIAM CHRISTIAN KRUMBEIN MEDALIST: Richard A. Reyment

Richard Arthur Reyment, Professor of Historical Geology at the University of Uppsala, Sweden, was recently named the fourth recipient of the William Christian Krumbein Medal. This medal is the highest distinction that the IAMG can bestow and it is a fitting acknowledgment of a founder member, former Secretary-General, former President, and the current Past-President of the Association. The inspiration for founding the IAMG in 1968 came in considerable measure from Dick Reyment's enthusiasm to get mathematicians interested in geological problems. In a sense, the vision was that of emulating in the earth sciences the recent successes achieved by the biometricians.

Born in Melbourne, Australia, in 1926, Richard Reyment graduated from the University of Melbourne in 1948; he was subsequently awarded the M.S. (1955) and the D.Sc. (1967) degrees from that University, and the Philosophie Doktor (1956) from the University of Stockholm. He has had a



Richard A. Reyment

truly international professional career. After working for six years with the Geological Survey of Nigeria (1950–1956) Dick Reyment served on the academic staff of the University of Stockholm (twice) and the University of Ibadan, Nigeria, before being appointed to his present professorship within the Paleontological Institute of the University of Uppsala in 1967. In addition, he has been a visiting scientist or visiting professor at the University of Moscow (1960–1961), the State Geological Survey of Kansas (1966–1967), the University of Syracuse (1972), Fukuoka University (1973), the University of Paris (three times), and the University of Cambridge (1979).

Professor Reyment is well known for his wide-ranging research on mathematical methods in the geological and biological sciences, and especially for statistical applications in paleogenetics and ecology. His active research interests have also embraced magnetic reversals, ammonites, ostracods, and the foraminifera—especially those of the Cretaceous System and the Paleogene. In addition to his many journal articles, five books are evidence of his research and scholarly achievements. He authored *Aspects of the Geology of Nigeria* (Ibadan University Press, 1965), *Introduction to Quantitative Paleocology* (Elsevier, 1971), and *Morphometric Methods in Quantitative Biostratigraphy* (Academic Press, 1979). In addition, *Multivariate Morphometrics* (Academic Press, 1971) was written jointly with R. E. Blackith, while *Geological Factor Analysis* (Elsevier, 1976) was coauthored with K. G. Jöreskog and J. E. Klován.

Professor Reyment serves in various editorial capacities for the *Bulletin of the Geological Institutes of the University of Uppsala*, *Cretaceous Research*, the Elsevier series on Geomathematics, and for *Palaeogeography, Palaeoclimatology, and Palaeoecology*. He is a Fellow of the Royal Statistical Society and of the Royal Swedish Academy of Sciences, a Past President of the Swedish Geological Society, and he is affiliated with the Biometric Society and numerous other scientific societies in Brazil, Nigeria, and the U.S.A. Richard Reyment also finds time to be a Project Leader of the IGCP Project 58 on “Mid-Cretaceous Events” and a member of the IGCP quantitative biostratigraphy project.

The International Association for Mathematical Geology is proud to number Richard Arthur Reyment among its distinguished Krumbein medalists.

E. H. Timothy Whitten
Secretary-General
International Association
for Mathematical Geology