

## **MICROFOSSILS FROM RECENT AND FOSSIL SHELF SEAS**

Editors: J. W. NEALE, Professor of Micropalaeontology, University of Hull, and M. D. BRASIER, Lecturer in Geology, University of Hull

"a principal merit of this book is the variety of topics it contains . . . wide diversity of contributions on which to draw . . . another successful feature of the book is the high degree of uniformity of contributions, none of which are either too long or too ambitious, and only one of which is reduced to extended abstract dimensions . . . a good review of current research. This collection of papers should serve a useful purpose in stimulating renewed interest in this currently most useful, but sometimes neglected branch of the earth and biological sciences. It can certainly be recommended for reading by both advanced under-graduates and specialist research workers in the field" — B. M. Funnell, Professor of Environmental Sciences, University of East Anglia, in *Nature*

## **FOSSIL AND RECENT OSTRACODS**

Editors: R. H. BATE, Director of Stratigraphic Services Limited, London; E. ROBINSON, Senior Lecturer in Geology, University College, London; and L. M. SHEPPARD, Director of Stratigraphic Services Limited, London

"the illustrations are generally excellent . . . the book holds something of interest for every ostracologist . . . a valuable addition to any library" — Jean M. Berden in *Palaeogeography, Palaeoclimatology and Palaeoecology*

"this is a really good compilation . . . not one pot-boiler amongst the 24 papers . . . extremely valuable" — J. W. Whittaker in *Journal of Natural History*

## **A STRATIGRAPHICAL INDEX OF CALCAREOUS NANNOFOSSILS**

Editor: A. R. LORD, Department of Geology, University College London

"the theme of the book is the biostratigraphic value of the calcareous nannofossils . . . makes the point well" — *Geological Magazine*

"will be widely consulted by micropalaeontologists, geologists and oceanographers both in the British Isles and beyond" — B. M. Funnell, Professor of Environmental Sciences, University of East Anglia, in *British Book News*

## **A STRATIGRAPHICAL INDEX OF CONODONTS**

Editors: A. C. HIGGINS, Chief Paleontologist, Geological Survey of Canada, Calgary; and R. L. AUSTIN, Senior Lecturer in Geology, University of Southampton

This is the first comprehensive treatment of the sequence of conodonts in the British stratigraphic column, which has type sections serving as world standards. The book provides detailed information on the occurrence of an important group of fossils within each system, and is an up-to-date summary of all known and much new research, of value to scientists and teachers in industry and research.

"everybody really interested in Palaeozoic geology or conodonts should have this book easily and permanently accessible" — Maurits Lindström, Stockholm University, in *Palaeontological Association Newsletter*

## **CONODONTS: Investigative Techniques and Applications**

Editor: RONALD L. AUSTIN, Senior Lecturer in Geology, University of Southampton

This comprehensive coverage of investigative techniques and applications comprises a state-of-the-art review of conodont studies, reflecting the increased awareness of the importance of conodonts in micropalaeontology, and of the hazards to human health associated with the extraction and concentration of conodonts. The book represents the work of a team of international experts.

## **PALAEOBIOLOGY OF CONODONTS**

Editor: R. J. ALDRIDGE, Reader in Palaeontology, Department of Geology, University of Nottingham

This work provides an up-to-date and timely review of conodont palaeobiology, following the recent discovery of soft-bodied fossils of conodont animals after a search lasting 125 years. These finds have provided the first direct evidence of the affinities of the conodonts and have stimulated a thorough revision of ideas about the biology of the group.

published by  
**ELLIS HORWOOD LIMITED**  
Publishers · Chichester



distributed by  
HALSTED PRESS a division of  
**JOHN WILEY & SONS**  
New York · Chichester · Brisbane · Toronto

Ellis Horwood Edition ISBN 0-85312-981-9  
Halsted Press Edition ISBN 0-470-20762-0



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