

CONTENTS

Preface	VII
1. Jozef MICHALÍK: Foreword: How to recognize the "Okeanos kingdom" of Cretaceous time?	1
2. William W. HAY: A new view of Cretaceous paleoceanography	11
3. Evgenii J. BARABOSHKIN: Early Cretaceous seaways of the Russian Platform and the problem of Boreal/Tethyan correlation	39
4. Mihaela C. MELINTE: Early Cretaceous Boreal immigrants in the Romanian Carpathians related to the biotic exchange between the Tethys and Boreal Realms	79
5. Ryszard MARCINOWSKI & Adam GASIŃSKI: Cretaceous biogeography of epicratonic Poland and Carpathians	95
6. Zdeněk VAŠÍČEK & Jozef MICHALÍK: Boreal elements in the Lower Cretaceous ammonite associations of the West Carpathian Tethyan sector	115
7. Victor A. ZAKHAROV, Natalia K. LEBEDEVA & Oleg V. KHOMENTOVSKY: Upper Cretaceous inoceramid and dinoflagellate cyst biostratigraphy of the Northern Siberia	137
8. Vladimir N. BENIAMOVSKII & Ludmila F. KOPAEVICH: Late Santonian-Maastrichtian paleobiogeography of the Peri-Tethyan basins of Europe	173
9. Lilian ŠVÁBENICKÁ, Michael WAGREICH & Hans EGGER: Upper Cretaceous calcareous nannofossil assemblages at a transect from the Northern Tethys to the temperate realm in Central Europe	187
10. Jörg MUTTERLOSE & André BORNEMANN: North Germany: The Early Cretaceous gateway between the Tethys and the Boreal Realm	213
11. Philip J. HOEDEMAEKER: Correlating the uncorrelatables: A Tethyan-Boreal correlation of pre-Aptian Cretaceous strata	235
12. Heinz KOLLMANN: Theia and Kalais- paleobiogeographic terms replacing Tethys and Boreal	285