

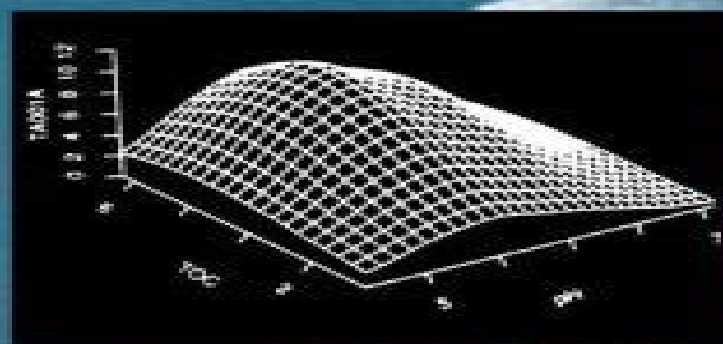
Tracking Environmental Change Using Lake Sediments

Volume 5

Data Handling and Numerical Techniques

Edited by

H. John B. Birks, André F. Lotter
Steve Juggins and John P. Smol



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Tracking Environmental Change Using Lake Sediments

John P. Smol, H.J. Birks, William M. Last



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Paleolimnology is a rapidly developing science that is now being used to study a suite of environmental and ecological problems. This volume is the fourth handbook in the Developments in Paleoenvironmental Research book series. The first volume, Last and Smol 2001a, examined the acquisition and archiving of sediment cores, chronological techniques, and large scale basin analysis methods. Volume 2, Last and Smol 2001b, focused on physical and chemical methods. Volume 3, Smol et al 2001, along with this book, summarizes the many biological methods and techniques that are available to study long term environmental change using information preserved in sedimentary profiles. A subsequent volume, Birks et al in preparation, will deal with statistical and data handling procedures. It is our intent that these books will provide sufficient detail and breadth to be useful handbooks for both seasoned practitioners as well as newcomers to the area of paleolimnology. These books will also hopefully be useful to non paleolimnologists, e.g. limnologists, archeologists, palynologists, geographers, geologists, etc. who continue to hear and read about paleolimnology but have little chance to explore the vast and sometimes difficult to access journal based reference material for this rapidly expanding field. Although the chapters in these volumes target mainly lacustrine settings, many of the techniques described can also be readily applied to fluvial, glacial, marine, estuarine, and peatland environments. This current volume focuses on zoological indicators preserved in lake sediments, whilst Volume 3 focused on terrestrial, algal, and siliceous indicators.

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