Paleolimnology And Climate

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one of springer s major reference works this book gives the reader a truly global perspective it is the first major reference work in its field paleoclimate topics covered in the encyclopedia give the reader the capability to place the observations of recent global warming in the context of longer term natural climate fluctuations significant elements of the encyclopedia include recent developments in paleoclimate modeling paleo ocean circulation as well as the influence of geological processes and biological feedbacks on global climate change the encyclopedia gives the reader an entry point into the literature on these and many other groundbreaking topics

this text written by a leading researcher in the field describes the origin and formation of lakes in order to give context to the question of how lacustrine deposits form it explains the process of sedimentation in lakes and the chemistry of those deposits and describes how the age of lake deposits are determined additionally this book shows how different groups of fossils are used in interpreting the paleontological record of lakes in order to illustrate the more synthetic approaches to interpreting the history of lakes the author also discusses such special topics as lake level history lake evolution and the impact of environmental change on lakes

this e book presents state of the art research projects and opinions on using paleolimnology for lake restoration and managment it illustrates the general idea that proposing adequate restoration and managment solutions must be based on the past knowing the natural and anthropic variations a water body went through defines the best ways for maintaining or restoring an ecosystem by quantifying baseline conditions paleolimnology provides a definite plan for restoration and management this cannot be achieved without studying the past

the palliser triangle extends from south west manitoba to south central alberta and is one of the most climatically sensitive regions in canada there is evidence concern that climate change is likely to affect the triangle the geological record contains unique information on the impacts of a wide range of past climate changes this paleoenvironmental record and the context it provides

for assessing the impacts of future climate change is the focus of the palliser triangle global change project this bulletin contains 18 papers related to two major objectives of that project reconstruction of holocene climatic and hydrological changes and evaluation of the relationships between climate landscape processes the first paper is an overview of the project and a broad synthesis of major results the next nine papers are devoted to records of past climate hydrological change documented in paleolimnological and hydrogeological studies the rest of the papers focus on geomorphic processes in the triangle and how these respond to climate forcing

concerns about the effects of global climate change have focused attention on the vulnerability of circumpolar regions long term historical data are needed to better understand the magnitude and direction of environmental change related to both natural and anthropogenic causes as well as to assess patterns of natural variability the paucity of instrumental data requires that proxy methods be used the abundance of lakes throughout the arctic and antarctic makes paleolimnological approaches especially powerful tools to assist interpretations of environmental change this book provides a synthesis of the broad spectrum of techniques available for generating long term environmental records from circumpolar lakes it also provides overviews of the geographic extent of paleolimnological work completed thus far in these regions it explores the diverse ways in which paleolimnology is used to address the pressing and emerging environmental issues of high latitude regions by providing both an introduction and in depth reviews this volume is of interest to students and advanced researchers alike who are studying earth atmospheric and environmental sciences

palaeolimnology is one of the most rapidly developing fields of limnology the primary objective of this volume is to present new palaeolimnological findings from eastern and central europe although this area has sometimes received less attention than other areas of europe the lakes and mires coupled with the variability in landscape and the local differences in climate provide unique opportunity for studying palaeolimnology the volume starts with a review on late quaternary records form the carpathian region followed by new results on the history of a crater lake lake saint ana glacial lakes in the tatra mountains and lake bled in slovenia in addition the various papers provide new insights on the development of lakes and bogs during the late glacial and holocene using a wide range of palaeolimnological proxies including diatoms pollen macrofossils pigments cladoceran remains chironomids chaoborids stable isotopes and geochemistry the motivation for collecting recent knowledge derives from the recognition of the importance and applicability of palaeolimnological tools to help in defining reference conditions as designated within the water framework directives and estimating influence of global climate change on surface waters

this study examines the impacts on the prairie provinces of climatic changes and the possible adaptations or responses to those changes it focuses on eight key climate sensitive areas or sectors selected for analysis agriculture forestry energy resources insurance recreation tourism water supply and demand aquatic ecosystems and wildlife biodiversity the first two chapters set out the regional context with information on geography population economics and climate the next three chapters review regional climate sensitivities impacts of climate change and adaptation to climate for each of the areas or sectors the final chapter suggests opportunities for further research the appendix includes a summary of knowledge of proxy records of post glacial climate in the prairie provinces

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