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The Proceedings of the ... National ABSEL Conference Association for Business Simulation and Experiential Learning, 1974 **Microbial Connections Between the Subsurface Sulfur Cycle and Other Elemental Cycles**
Alexandra V. Turchyn, Orit Sivan, Shuhei Ono, Tanja Bosak, 2018-11-16 Sulfur has many redox states and is a major metabolite in suboxic and anaerobic environments including but not restricted to marine and marginal marine sediments the water column of oxygen minimum zones salt marshes and oil wells Microbially mediated redox cycling of sulfur typically comprises dissimilatory sulfate reduction MSR sulfide reoxidation disproportionation and the oxidation and reduction of sulfur redox intermediates These processes contribute to the degradation of organic matter link the cycles of sulfur and carbon control the production and consumption of methane and are critical for the long term budget of O₂ in the atmosphere Microbial and abiotic processes at redox interfaces also connect the sulfur cycle to the redox cycles of nitrogen iron and other elements producing distinctive geochemical and molecular signatures Studies that couple microbiology with stable isotope geochemistry have informed interpretations of microbial sulfur cycling in modern and past environments Laboratory based studies and models of MSR have sought to understand the physiological and environmental controls of the magnitude of sulfur isotope fractionation The fractionations of stable sulfur and oxygen isotopes during MSR are also used to track enzymatic activity during MSR and processes that oxidize sulfide in the presence of environmental oxidants Outstanding questions in the field concern the importance of oxidative processes within the natural environment the delivery of oxidants and carbon sources to the zones of sulfate reduction and the ability to detect or reconstruct oxidative processes from the chemical isotopic metagenomic transcriptomic proteomic and metabolomics profiles in the environment Recent studies have emphasized the complex connections between sulfur and methane iron nitrogen and other elements These links may involve the redox cycling of species that occur at concentrations difficult to detect by standard geochemical techniques or that are cycled at very rapid rates cryptic cycles Of particular interest is the use of isotope geochemistry to quantify links among various electron acceptors including sulfate ferric iron and nitrate during the anaerobic methane oxidation For example recent geochemical measurements have hinted that microbial sulfate reduction coupled to organic matter oxidation is mechanistically different to when sulfate reduction is coupled to methane oxidation Recent studies have also suggested a possible contribution of a number of previously uncultured microbial groups in sulfur cycling in sulfidic environments inspiring further studies of these organisms and their partnerships in anaerobic environments This Research Topic highlights studies of microbial interactions processes and communities that couple the sulfur cycle to the cycles of other elements in aphotic environments Selected Water Resources Abstracts ,1974 **Beaufort Sea Oil and Gas Development Northstar Project** ,1999 **Processes of Vegetation Change** C.J. Burrows, 2012-12-06 This book is about ideas on the nature and causes of temporal change in the species composition of vegetation In particular it examines the diverse

processes of inter action of plants with their environment and with one another through which the species composition of vegetation becomes established The first chapter considers the general nature of vegetation and the ways in which vegetation change is perceived by ecologists Chapters 2 and 3 provide essential background about the relationships between plants and their abiotic and biotic environment Anyone who is familiar with the fundamentals of plant ecology may prefer to pass over Chapters 2 and 3 which of necessity cover their subject matter very briefly Sequences of development of vegetation on new volcanic rocks sand dunes and glacial deposits respectively are outlined in Chapters 4 5 and 6 Chapter 7 is about the patterns of vegetation change which occur in severe habitats around the world and Chapter 8 discusses wetlands Chapter 9 discusses the diverse responses of temperate forests to a variety of disturbing influences and Chapter 10 deals with change in the species rich forests of the Tropics Chapter 11 treats in detail the empirical and inferential data on the biological processes occurring during vegetation change sequences Chapter 12 considers the plant community phenomena which are implicated in the development of theory about vegetation change The final chapter Chapter 13 draws the diverse themes together into a unified theoretical structure by which the vegetation change phenomena may be understood **Official Gazette of the United States Patent and Trademark Office** ,2000 *Physiological Ecology of North American Plant Communities* Brain F. Chabot,2012-12-06 Although as W D Billings notes in his chapter in this book the development of physiological ecology can be traced back to the very beginnings of the study of ecology it is clear that the modern development of this field in North America is due in the large part to the efforts of Billings alone The foundation that Billings laid in the late 1950s came from his own studies on deserts and subsequently arctic and alpine plants and also from his enormous success in instilling enthusiasm for the field in the numerous students attracted to the plant ecology program at Duke University Billings own studies provided the model for subsequent work in this field Physiological techniques normally confined to the laboratory were brought into the field to examine processes under natural environmental conditions These field studies were accompanied by experiments under controlled conditions where the relative impact of various factors could be assessed and further where genetic as opposed to environmental influences could be separated This blending of field and laboratory approaches promoted the design of experiments which were of direct relevance to understanding the distribution and abundance of plants in nature Physiological mechanisms were studied and assessed in the context of the functioning of plants under natural conditions rather than as an end in itself Light Goose Management ,2007

Renewal of the Federal Grant for the Trans-Alaska Pipeline System Right-of-way ,2002 *SIPRE Report* ,
Alaska Natural Gas Transportation System ,1975 **Alaska Natural Gas Transportation System: Alternatives. 2 v**
 United States. EIS Task Force,1975 Photosynthesis and Productivity in Different Environments J. P. Cooper,1975-09-25
 This volume provides a unique comparative treatment of annual and seasonal photosynthetic production in both terrestrial and aquatic environments **Physiological Ecology of North American Plant Communities** Brian F. Chabot,Harold A.

Mooney, 1985-04-04 Physiological ecology is an exciting rapidly developing field This volume ably indicates the immense gaps in our knowledge in part through a compilation of current knowledge about how plants adapt to the environmental conditions of the various North American biomes Single chapters consider Arctic alpine taiga chaparral grassland deciduous forest tropical and subtropical forest marine beaches and dunes and coastal marshes Two chapters are devoted to Western forests and three to deserts The short preface is a poor substitute for a thoughtful introduction and a summary is sorely missed W D Billing s chapter on the history of plant ecophysiology is outstanding The only remotely comparable single volume work in English is Heinrich Walter s Vegetation of the Earth and Ecological Systems of the Geobiosphere 2nd ed 1979 1st ed CH Apr 74 the present volume fills in many details excluded in Walter s global treatment A solid background in ecology and plant physiology is needed to comprehend at least half of each chapter however Chabot and Mooney provide an excellent reference work of use to advanced undergraduates graduates and faculty Recommended for libraries in colleges with plant ecology plant geography or plant physiology courses G D Dreyer Connecticut College Choice Reviews **Alternatives. 2 v** United States. Bureau of Land Management, 1975 **Office of Ocean and Coastal Resource Management's Review of Amendments of the Alaska Coastal Management Program** ,2005 **Research in Photosynthesis** Norio Murata, 1992 *Report summaries* United States. Environmental Protection Agency, 1983 **Supplement, Alaska** ,2014 **Northwest National Petroleum Reserve -- Alaska** ,2003

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