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PHYSIOLOGICAL ECOLOGY OF SUCCESSION 353 large numbers when the canopy opens (54). In contrast, seeds of late successional trees lose viability quickly (e.g. 2, 83). The relationship between seed germination and various parameters of the physical environment has been reviewed, with emphasis on its adaptive significance (e.g. 46, 90).

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The UBC Physiological Ecology Lab is located in the Department of Botany and the Biodiversity Research Centre at the University of British Columbia. We are currently looking for graduate students and postdocs to Join us!

Plant Physiological Ecology - Hans Lambers, F Stuart ...

The Physiological Plant Ecology Group. About Us Plants are fundamental components of the earth system. Their ability to assimilate atmospheric carbon dioxide, to take up nitrogen and to transpire water shapes the way ecosystems function and controls the provision of ecosystem goods and services that we as people depend on.

Physiological Ecology — Department of Plant Sciences

The efficient management of trees and other woody plants can be improved given an understanding of the physiological processes that control growth, the

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complex environmental factors that influence those processes, and our ability to regulate and maintain environmental conditions that facilitate growth.

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