

Genes in the Environment: 15th Special Symposium of the British Ecological Society (Symposia of the British Ecological Society)



Molecular, genetic and modelling techniques are central to ecology, providing valuable tools for addressing complex ecological questions. *Genes in the Environment* presents a review of the contemporary research in this rapidly developing field, illustrating how such techniques have provided considerable new insights into our understanding of the dynamics of populations and communities. A diverse range of topics are covered, including community dynamics in soils and water, gene flow and spatial dynamics and the evolution of pathogenic and symbiotic relationships. Organisms studied range from bacteria, viruses and fungi to insects, plants and fish. Light is thrown on such questions as: what is the relationship between population dynamics and the spatial patterns of genetic variation observed in fragmented populations; how is genetic variation maintained; and what are the relative roles of gene flow and selection in the maintenance of clines? This volume should appeal to both advanced students and researchers interested in developments at the interface of molecular biology and ecology.

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Bell **Prof. Graham Bell - CV - McGill Biology - McGill University** 1992, Appointed to the Molson Chair in Genetics at McGill 2006, Elected President, Canadian Society for Ecology and Evolution Biology in Montreal, June 1995, and the Workshop on Evolutionary and Environmental Genomics British Ecological Society Special Symposium on Plants Stand Still but their Genes Dont, **Biological Invasions - Google Books Result** Publishing, disseminating and communicating outstanding ecological science through the British Ecological Societys journals, books and free guides. **Symposia of the British Ecological Society: Genes in the - eBay** 43rd Symposium of the British Ecological Society Tim M. Blackburn, Kevin J. 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