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Phylogenies And Community Ecology

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How can speciation rates be measured using molecular phylogenies or data from the fossil record ... The poverty of the protists Graham Bell 5. Theory, community assembly, diversity and evolution in ...

Speciation and Patterns of Diversity

Topics will include population and community ecology, epidemiology and evolutionary theory

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... Finally, students will map immune mechanisms onto host phylogenies to understand the order in which ...

Ecology and Evolutionary Biology

His interests include population and community ecology, evolutionary ecology ... succession, landscape ecology, and using phylogenies to reconstruct probable ancestral states and deduce the course of ...

Eric R Pianka

The topics in this book are highly diverse, but whether they involve molecular biology,

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taxonomy, or various aspects of behavior or ecology, most touch on conservation ... and review our knowledge of ...

Carnivore Behavior, Ecology, and Evolution

My research focuses on modelling the diversification of species and traits at a macroevolutionary scale. I am particularly interested in how we can use information on the phylogenetic relationships ...

Dr Gavin Thomas

This course explores cutting-edge techniques in R that will let participants answer

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important questions in plant community ecology. We will investigate species, traits, phylogenies, spatial patterns, ...

Short Courses Schedule

One influential perspective seeks to explain species richness at the community level in terms of ... and sympatric models in which selection and ecology are necessarily involved in the formation ...

The Geography and Ecology of Diversification in Neotropical Freshwaters

My research focuses on modelling population

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and community dynamics. I am particularly interested in large scale population dynamics, although have a range of interests, including: Plant population ...

Professor Rob Freckleton

Forest Ecology and Management 493 ...
Exploring evolutionarily meaningful vegetation definitions in the tropics: a community phylogenetic approach. In pp. 239-260 (Chapter 9), Forests and Global ...

Publications with links to data

biogeography and ecology. A lack of molecular

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data for the core Corvoidea has limited previous ecological, evolutionary and biogeographical research. Molecular phylogenies now exist for roughly 85% of ...

Passerine bird evolution and biogeography

This diversity is evident across scientific disciplines as varied as biogeography, bioenergetics, behavioral ecology, and evolutionary biology ... understanding many facets of species' ecologies.

Shorebird Ecology, Conservation, and Management

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We are focusing on the ecology, biogeography and taxonomy of poorly known but ...

Taxonomic revisions of critical species groups using molecular phylogenies, morpho-anatomical characters and chemical ...

Freshwater and coastal lichens

Students look at the evolutionary ecology of mechanisms used by immune systems to recognize and kill parasites, finding similarities across animal taxa. Finally, students will map immune mechanisms ...

Global Health and Health Policy

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The theoretical and methodological work is centered on finding the best ways to estimate phylogenies from molecular sequences ... The complex homology of animal nervous systems. Trends in Ecology and ...

David M Hillis

Disease Ecology is a rapidly growing interdisciplinary field that examines basic and applied questions about how ecology of hosts and vectors interacts with the biology of pathogens to affect ...

Research your passion

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EvoGenomics, Natural History Museum of Denmark, University of Copenhagen, ...

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