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INSECT EVOLUTIONARY ECOLOGY. Our goal is to understand how evolutionary conflicts of interest shape animal lives. We use insects to investigate how conflict between mates, family members and social partners influences adaptation - in behaviour, morphology, life

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history, gene
expression and
molecular phenotypes.

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First Edition by Mark
DE Fellowes (Author),
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(Author), Jens Rolff
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small, and relatively easy to rear, and these traits facilitate both field and laboratory experiments. This book has been developed from the Royal Entomological Society's 22nd international symposium, held in Reading in 2003.

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They are abundant,
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traits facilitate both
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**Insect Evolutionary
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Insect ecology includes
both insect adaptations
to their environment
and their effects on
environmental

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conditions. Insects represent the full scope of heterotrophic adaptive life history strategies, from sessile species whose ecological strategies resemble those of plants to social insects whose range of behavioral attributes resembles that of advanced vertebrates.

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This hierarchical
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approach offers a means of integrating the evolutionary and ecosystem approaches to studying insect ecology. The evolutionary approach focuses at lower levels of the hierarchy (individual, population, and community) and emphasizes individual and population adaptation to variable environmental conditions (established by higher levels of

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organization) through natural selection (Price et al., 2011; Speight et al., 2008). The ecosystem approach focuses at higher levels of ...

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diversification and conservation of biodiversity within and among species, and in particular how these patterns and processes are affected by the interaction between plants and insects.

**Evolutionary Ecology
of Plant-Insect
Interactions ...**

My main research topics fall within the field of Insect Evolutionary Ecology

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such as insect

conservation biology

and genetics, plant-

pollinator interactions

My research

investigates ecological

and evolutionary

processes from genes

through species and

ecosystems, to

quantify global change

effects on biodiversity,

mutualistic interactions

and the ecosystem

service of pollination

Panagiotis

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Theodorou

(Community and

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The evolutionary ecology of insect resistance to plant chemicals. July 2007;

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ScienceDaily

Princeton University Press, Mar 31, 2020-

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ecology of insect
resistance to Bt crops
and future research
directions for
enhancing strategies to
delay insect resistance.
Effects of Bt crops on
pest metapopulation
dynamics The
evolution of resistance
to Bt crops unfolds in
metapopulations.

**Evolutionary ecology
of insect adaptation
to Bt crops**

Cornell entomologists

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study evolutionary
adaptation of insects to
the varied

environments that they
inhabit, the critical role
that pervasive and
diverse insects play in
natural ecological
systems, and

behavioral attributes
that allow insects to so
thrive. Particular areas
of strength at Cornell
include insect-plant
interactions and
chemical ecology,
insect-microbe

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interactions,
speciation,
phylogenetics and
systematics, and
behavioral ecology.

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Insects have one of the
widest distributions in
the world because they
have adapted to
extreme ranges of
environments.

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studies ecological processes based on the analysis of biomacromolecules, particularly DNA, RNA, and proteins, but also of low-molecular weight signal compounds.

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Evolutionary Ecology -
Dr Emily R. Burdfield-

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Steel I'm an Assistant Professor of Chemical Ecology in the Institute for Biodiversity and Ecosystem Dynamics (IBED) at the University of Amsterdam (UvA). I am interested in how intra- and inter-specific species communication shapes evolutionary processes.

Insect Chemical and Evolutionary Ecology
- Dr Emily R ...

About Insect Ecology,

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Conservation Lab The primary research focus of our lab is on evolutionary ecology and biodiversity conservation. We investigate how insects respond to environmental variation and the ecological and evolutionary consequences of their responses.

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**Ecology, Evolution,
and Conservation**

Lab

Special Issue: Meta-analytic insights into evolutionary ecology. July 2012, issue 4; May 2012, issue 3; March 2012, issue 2. Special Issue: Festschrift in honour of Jeremy B.C. Jackson and his contributions to Marine Evolutionary Ecology. January 2012, issue 1; Volume 25 January - November 2011.

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November 2011, issue
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