

# IMPRESSIONS

http://www.uni-salzburg.at

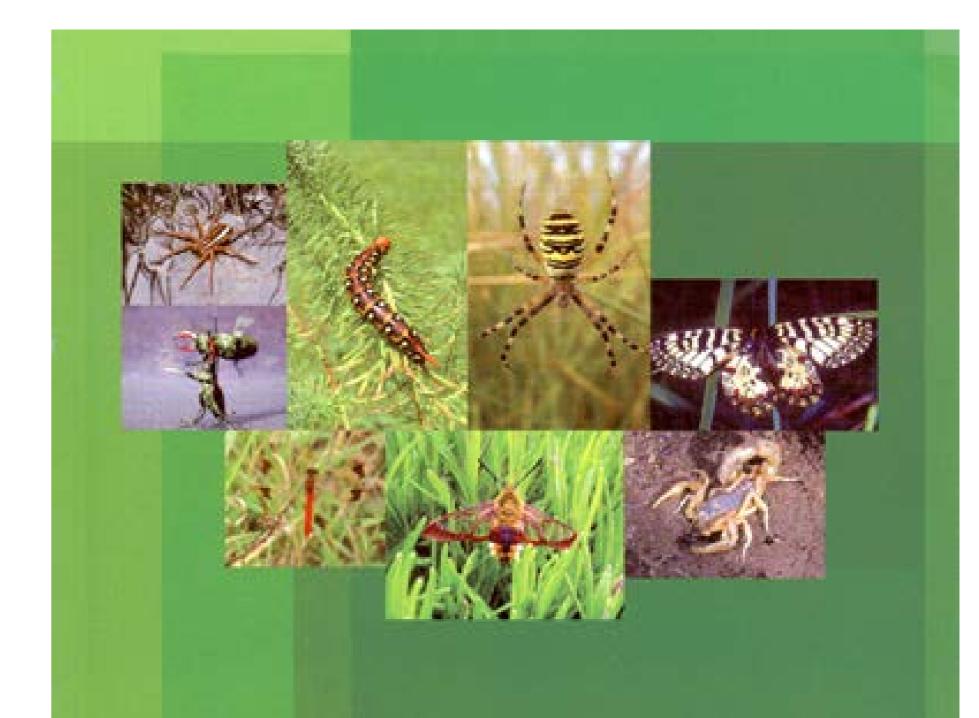
Department of Cell Biology, Faculty of Natural Sciences, University of Salzburg

#### WHO WE ARE

The Faculty of Natural Sciences is a modern, purpose-built centre for research and teaching in biology and other biophysical sciences at Salzburg University. The Faculty is involved in multi-disciplinary research in environmental and conservation biology locally and internationally. In 2013 the Department of Cell Biology within the Faculty was expanded to encompass a new sub-Department, the Division of Animal Structure and Function. This has broadened the remit of the Cell Biology Department in various directions, so that it now includes the short- and long-term influences of environmental change on animal species, from individuals to populations.

# WHAT OUR EXPERIENCE IS

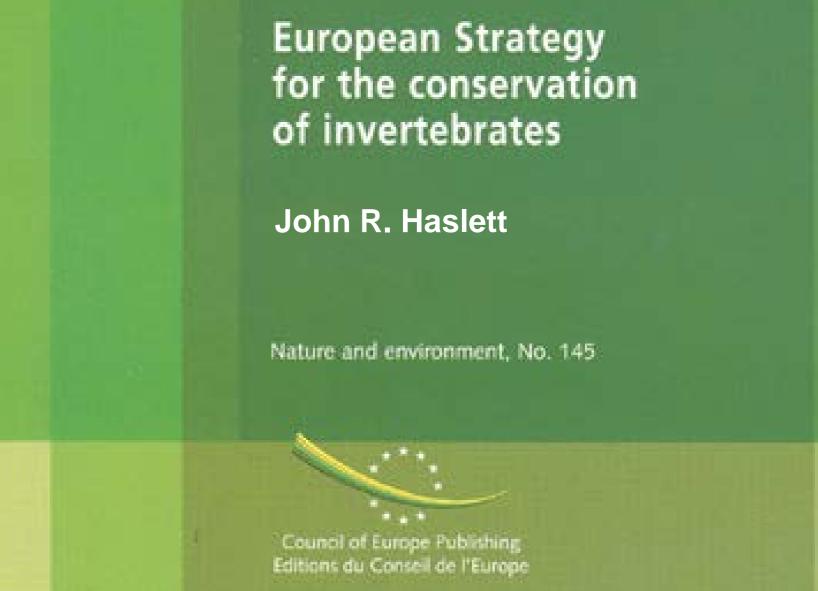
- Work Package leader and final results syntheses of FP6 and FP7 Projects.
- Sevelopment of European Nature Conservation Strategies.
- Protected Areas, integrating policy and management.
- Biodiversity protection in relation to ecosystem service provision and sectoral policy.
- Ecosystem services and environmental change, particularly pollination services and pollinator biodiversity.
- Solution How the ecosystem approach relates to traditional approaches to conservation.



- Mountain ecosystem dynamics, including climate change and ecosystem service provision.
- Translation of science into policy through stakeholder engagement.

# WHAT WE DO IN IMPRESSIONS

- WP1: Ensuring decision-maker needs are integrated into the project work plan
- WP2: Development of the multi-scale integrated scenarios
- WP4: Assessment of synergies and trade-offs between adaption and mitigation pathways
- WP5: Stress-testing existing policies and designing the Information Hub for synthesis and presentation of project results



### WE ARE ALSO INVOLVED IN

BESAFE (www.besafe-project.net)

#### **Dr. John Haslett**



- Senior Scientist within the Dept of Cell Biology
- Leader of the Insect Biology Research Group
- Official Austrian Delegate at Council of Europe meetings of Bern Convention Expert Groups

#### Research interests:

- Theoretical and practical aspects of conservation biology and ecosystem service provision
- Climate change in European mountain environments
- Pan-European protection of invertebrate animal biodiversity and roles in ecosystem function