

symposium

AT THE ZOOLOGICAL SOCIETY OF LONDON



1 and 2 November 2007 ALL DAY | www.zsl.org/science/scientific-meetings/ | tickets in advance only

TRADE-OFFS IN CONSERVATION: DECIDING WHAT TO SAVE

organised by Professor Nigel Leader-Williams, Professor Bill Adams & Dr Bob Smith

The biological drivers of extinction and loss of ecosystem function have been well explored. Moreover, there is considerable international 'buy-in' for saving species and naturally functioning ecosystems that are enshrined within international agreements such as the Convention on Biological Diversity.

But there is more to this story than conservation biology. With limited resources available for conservation, people are having to make decisions, both conscious and subconscious, about which species and biogeographic areas to prioritise for conservation and, by implication, which to neglect. The wider non-biological issues that surround making such decisions have been little discussed within a conservation decision-making framework. What are these wider issues that are influencing the choices we make? What factors need to be included in our assessment of trade-offs? What package of information and issues do managers need to consider for rational decision making? Who should make such decisions? These questions are the focus of this meeting.



Image credits from top: Dai Herbert; Liu Yuan/CITES Photo Gallery; Bob Smith; Sanjay Gubbi.

List of Contributors

Bill Adams	Holly Dublin	Annette Lanjouw	Dilys Roe
Helen Anthem	Stuart Harrop	Nigel Leader-Williams	Michael Samways
Ros Aveling	Katherine Homewood	Georgina Mace	Bob Smith
Peter Brosius	Brian Huntley	Douglas MacMillan	Diogo Verissimo
Aaron Bruner	Valerie Kapos	Bill Murdoch	Matt Walpole
Richard Cowling	Peter Kareiva	Hugh Possingham	Stephen Willis
Gretchen Daily	Andrew Knight	Manuel Pulgar-Vidal	Kerrie Wilson

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ADVANCING CONSERVATION IN A SOCIAL CONTEXT

Supported by the John D. and Catherine T. MacArthur Foundation

**DRAFT PROGRAMME – TRADE-OFFS IN CONSERVATION: DECIDING WHAT TO SAVE
THURSDAY 1 NOVEMBER 2007**

Programme updates available from www.zsl.org/science/scientific-meetings

8.30 Registration opens

9.15 Welcome

INTRODUCTION

9.30 **Trade-offs in conservation**

*Nigel Leader-Williams (Durrell Institute of Conservation and Ecology, University of Kent, UK)
and Bill Adams (University of Cambridge, UK)*

SESSION I: CURRENT APPROACHES AND TOOL KITS

10.00 **Identifying priority areas**

Bill Murdoch (University of California, Santa Barbara, USA) and Peter Kareiva (The Nature Conservancy, USA)

10.30 **Valuing biodiversity**

Peter Kareiva (The Nature Conservancy, USA) and Gretchen Daily (Stanford University, USA)

11.00 **TEA/COFFEE**

11.30 **Measuring cost and success in conservation**

Valerie Kapos (Cambridge Conservation Forum, UK)

12.00 **Optimising trade-offs in conservation**

Kerrie Wilson (The Nature Conservancy, Australia) and Hugh Possingham, (University of Queensland, Australia)

12.30 **LUNCH**

SESSION II: THE INFLUENCE OF VALUE SYSTEMS

14.00 **Conserving the small and uncharismatic**

Michael Samways (University of Stellenbosch, South Africa)

14.30 **Animal welfare and conservation in international policy**

Stuart Harrop (Durrell Institute of Conservation and Ecology, University of Kent, UK)

15.00 **TEA/COFFEE**

15.30 **Consumption or preservation?**

*Nigel Leader-Williams (Durrell Institute of Conservation and Ecology, University of Kent, UK)
and Holly Dublin (IUCN-SSC, South Africa)*

16.00 **Poverty and biodiversity: services or species?**

Dilys Roe (International Institute for Environment and Development [IIED] and Durrell Institute for Conservation and Ecology, UK) and Matt Walpole (Fauna and Flora International, UK)

16.30 **The power of traditions in conservation**

Katherine Homewood (University College London, UK)

17.00 **End of Day One**

19.00 **SYMPOSIUM DINNER** – tickets to be booked in advance

MEALS & REFRESHMENTS Coffee and tea will be served during breaks and lunch is provided. A dinner will be held on Thursday evening; tickets cost £40 each and must be purchased by 19 October 2007

**DRAFT PROGRAMME – TRADE-OFFS IN CONSERVATION: DECIDING WHAT TO SAVE
FRIDAY 2 NOVEMBER 2007**

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SESSION III: ECONOMIC AND GOVERNANCE CONSTRAINTS

- 9.00 **Funding constraints and perverse markets**
Aaron Bruner (Conservation International, USA)
- 9.30 **Marketing conservation**
Bob Smith, Douglas MacMillan and Diogo Verissimo (Durrell Institute of Conservation and Ecology, University of Kent, UK)
- 10.00 **Conservation in conflict and post-conflict situations**
Ros Aveling, Helen Anthem and Annette Lanjouw (Fauna and Flora International, UK)
- 10.30 **Extractive industries and conservation**
Manuel Pulgar-Vidal (Peruvian Society for Environmental Law, Peru)
- 11.00 **TEA/COFFEE**
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SESSION IV: INSTITUTIONAL CONSTRAINTS

- 11.30 **Delivering conservation outcomes**
Andrew Knight and Richard Cowling (Nelson Mandela Metropolitan University, South Africa)
- 12.00 **Path dependence in conservation policy**
Bill Adams (University of Cambridge, UK)
- 12.30 **LUNCH**
- 14.00 **People and the power of conservation planning**
Peter Brosius (The University of Georgia, USA)
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SESSION V: FUTURE CONSIDERATIONS

- 14.30 **Climate change and conservation**
Stephen Willis and Brian Huntley (Durham University, UK)
- 15.00 **Drivers of biodiversity change**
Georgina Mace (Imperial College London, UK)
- 15.30 **TEA/COFFEE**
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CONCLUSIONS

- 16.00 **Concluding Panel Presentation and Discussion**
- 17.00 **End of Symposium**
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MEALS & REFRESHMENTS Coffee and tea will be served during breaks and lunch is provided. A dinner will be held on Thursday evening; tickets cost £40 each and must be purchased by 19 October 2007

LOCATION



The Zoological Society of London's Meeting Rooms are next to its Main Offices, on the Outer Circle, Regent's Park. Cars may be parked in the London Zoo visitors' car park – please contact Joy Hayward (below) to arrange a special parking rate for the symposium. The nearest public transport is by the 274 bus (to the Zoo), or by Underground (to Camden Town).

NOTES

Attendance Tickets must be booked in advance. **Full rate:** two days or part days £120; one day or part day £70. **Student/ZSL Member rate:** two days or part days £60; one day or part day £35. Registration deadline: 19 October 2007 (thereafter a fee of £10 will be charged on all registrations).

Meals and refreshments Coffee, tea and a buffet sandwich lunch will be served during breaks and are included in the ticket price. A dinner with the speakers will be held at the end of the first day; tickets cost £40 each and must be purchased no later than 19 October 2007. Please state if you have any special dietary requirements, including vegetarian.

Posters The organisers invite interested parties to submit abstracts for posters with research relating to the symposium topic. Abstracts of no more than 250 words can be emailed or posted (using enclosed form) to Joy Hayward (details below) by 21 September 2007 for consideration by the coordinators. Accepted poster presenters will be notified by 28 September 2007. Please note that **posters supporting topics covered by the discussions at the symposium may be considered by the organisers for inclusion in the final publication.**

Booking and enquiries please contact: Joy Hayward, Scientific Meetings Coordinator,
Zoological Society of London
Regent's Park (Outer Circle)
London NW1 4RY, UK.

E: joy.hayward@zsl.org

T: +44 (0)20 7449 6227; F: +44 (0)20 7449 6411

www.zsl.org/science/scientific-meetings/

REGISTRATION FORM

TRADE-OFFS IN CONSERVATION: DECIDING WHAT TO SAVE

1 and 2 November 2007 in the Meeting Rooms, Zoological Society of London, Regent's Park (Outer Circle), London NW1 4RY, UK.

Symposium Attendance	Full rate	Member/Student rate
For two days or part days	£120	£60
For one day or part day	£70	£35

Deadline for Registration 19 October 2007 (there is a £10 fee on all late registrations).

Please photocopy if necessary and return one form per delegate to Joy Hayward, Scientific Meetings Coordinator, The Zoological Society of London, Regent's Park, London NW1 4RY, UK or fax to +44 (0)20 7449 6411.

REGISTRATION

Please register me for: TWO DAYS / THURSDAY / FRIDAY (please delete as applicable)

I AM / AM NOT* a Member (Fellow/Friend) of The Zoological Society of London¹

I AM / AM NOT* a registered graduate/undergraduate student²

¹Please provide your ZSL Membership number

²Please provide a supporting statement from your course supervisor or a copy of your student card.

3-COURSE DINNER (THURSDAY EVENING)

I would like to book for dinner on Thursday 1 November: please send me.....dinner tickets (£40 each).

Please state if you have any special dietary requirements, including vegetarian.

Closing date for dinner bookings 19 October 2007.

PAYMENT DETAILS

Cheque I enclose a cheque for £..... payable to: The Zoological Society of London (cheques can only be accepted in Sterling drawn against a UK bank)

Card Please complete all details below and return by fax or by post:
Please debit my Visa / Mastercard (delete as appropriate)

Amount £.....
Card Number / / /
Expiry Date /
Name on Card (capital letters please)
Signature of Card Holder Date

If you would prefer to give card details over the telephone please call Joy Hayward on +44 (0)20 7449 6227.

Your details

Name:

Address (to which tickets should be sent):

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Tel..... **Email**.....

We would like to make a list of delegates available to all attendees. Please indicate here if you **do not wish** your information (name, institution, email address) to be included []

For more information, contact Joy Hayward: Tel: +44 (0)20 7449 6227; Email: joy.hayward@zsl.org

CALL FOR POSTERS

TRADE-OFFS IN CONSERVATION: DECIDING WHAT TO SAVE A 2-day international symposium

Thursday 1 and Friday 2 November 2007 at the Meeting Rooms, Zoological Society of London, Regent's Park (Outer Circle), London NW1 4RY, UK

There are spaces for approximately 25 posters at this 2-day symposium. Posters will be on display throughout, and attendees will have plenty of time to study posters and interact with speakers and other delegates during tea/coffee breaks (poster area is close to refreshment points).

Abstracts of no more than 250 words outlining poster content should be emailed to joy.hayward@zsl.org by 21 September 2007 for consideration.

Posters supporting topics covered by the discussions at the symposium may be considered by the organisers for inclusion in the final publication.

Please note the deadline for submission of poster abstracts is 21 September 2007.

Those who have submitted successful poster proposals will notified by 28 September 2007 and further guidelines will be sent at that time.

Title of poster

Author(s) of poster

Please indicate which author/representative will attend the symposium to present the poster. Registered delegates' posters will be given priority over poster abstracts submitted by non-delegates.

Contact email address for representative

Abstract of no more than 250 words outlining poster content

For more information, please contact

Joy Hayward: Tel: +44 (0)20 7449 6227; Fax: +44 (0)20 7449 6411; Email: joy.hayward@zsl.org