Fauna & Flora International membership application Please complete in block letters		
Surname First name(s) Title		
Address		
Postcode		
Membership categories (tick appropriate box) Standard (includes Oryx and Fauna & Flora News) £27 □ Concessionary (senior citizen, unwaged, student*) £15 □ Sponsor £50 (includes additional subscription for Oryx in a developing country □ Supporter (includes Fauna & Flora News) £12 □ Life £1000 □ Airmail despatch (see inside cover for standard despatch details) £8.00 □ *If student please give date you expect to finish studies		
Methods of Payment		
Cheque/postal or money order/giro credit (currency: £ sterling only) I enclose £		
Credit card (American Express, Visa, Delta, Switch, Mastercard, Access, Eurocard)		
Name of card Name of card holder Expiry date		
Direct Debit Please fill in the whole form and send it to FFI Originator's identification number 916890		
1. Name and full postal address of your Bank or Building Society Branch		
To: The Manager, Bank or Building Society,		
Postcode		
2. Name(s) of account holder(s)		
3. Branch Sort Code		
4. Bank or Building Society Account No 5. FFl ref. no. (office use only)		
6. Instructions to your Bank or Building Society. Please pay Fauna & Flora International Direct Debits from the account detailed on this Instruction subject to safeguards assured by The Direct Debit Guarantee		
Signature(s) Date		
Deed of Covenant		
If you pay income tax in the UK you can greatly increase the value of your subscription to the FFI, at no addi- tional cost to yourself, by signing this Deed of Covenant.		
I (full name) of		
hereby covenant with the Fauna and Flora Preservation Society, whose office is Great Eastern House, Tenison		
Road, Cambridge CB1 2DT, that for a period of four years from the date hereof, or until my death (whichever		
shall be the shorter period) I will pay annually to the said Society from theday of(this date should		
be later than the date of the signature) in every year such a sum as, after deduction of income tax at the standard		
rate for the time being in force, amounts to $\pounds_{}$ (please insert the actual amount of your subscription), such a		
sum to be paid from my general fund of taxed income.		
Signed and sealed by me this* day of19Signature		
In the presence of Occupation (signature of witness, who should not be your spouse)		
Address		
* The first payment must be received within 1 year from this date. 2/97		

GONSERVATION AND

COMPROMISE A ONE DAY SEMINAR

Saturday 31 May 1997 The Boldrewood Theatre, University of Southampton

A conservation seminar with a different perspective, jointly organised by the **Marwell Preservation Trust** and the **University of Southampton**.

A seminar seeking to assess the conflicts between the legitimate hopes of expanding human populations and the need to substain biodiversity. How can these problems be resolved? Constructive compromise. People must understand that economic and material growth put pressure on the planet. Conservationists must make their solutions acceptable to human populations.

Adult £15 Student £10

Further details and booking: Marwell Zoological Park, Winchester, Hampshire, SO21 1JH. Tel: 01962 777407 **Dr. Norman Myers** Environment Consultant. Economic problems of the developing world

Professor Darrell Posey Director, Programme for Traditional Resource Rights at the Oxford Centre for the Environment, Ethics and Society, Mansfield College. Biodiversity preservation in relation to economics in developing countries.

Dr. Martin Angel Southampton Oceanography Centre. *Marine biodiversity and conservation.*

Professor Morris Gosling Director of the Institute of Zoology, Zoological Society of London. *The role of science in maintaining biodiversity.*

Nigel Whittle Field worker in India. *Tigers versus people.*

Ken Smith Consultant to ICI Industry and nature, hand in hand.

Speaker from RSPB. Development - Planning for a "Win-Win" situation.

b

Science

To advertise in this journal

Telephone

Louise Hall

on 01865 206155

Blackwell Science Ltd Osney Mead, Oxford, OX2 OEL Telex 83355 Medbok G Fax (01865) 206189/721205



Osney Mead, Oxford OX2 0EL, UK

Telephone (01865) 206206

Fax (01865) 206096

THE HANDBOOK OF BRITISH MAMMALS

Third edition

The Definitive Handbook for the Study of British Mammals - Now Available in Paperback

Published for The Mammal Society Edited by **Gordon B Corbet** and **Stephen Harris**

Initially published in hardback in 1990, the Handbook of British Mammals is now available in paperback - making it much more accessible as an individual purchase. The Handbook provides a very comprehensive description of the mammalian fauna of the British Isles and is an invaluable reference resource for professionals and amateurs alike.

The main part of the book comprises comprehensive species accounts covering physical descriptions, distribution data, information on social organization and behaviour, and much more. These accounts have been put in context by an introduction and chapters on the history of the fauna and mammalian habitats in the British Isles. An additional chapter on British Mammals and the Law is designed to ensure that the naturalist or researcher dealing with mammals is aware of the legal restrictions on their activities.

Paperback reissue 1996 . ISBN 0865427119 . Price £28.50

Order Form		
Please return to Anna Rivers at the address opposite: Please send me copy/ies of Corbet: Handbook of British Mammals 3e (ISBN 0865427119)		
 <i>£</i>28.50 plus £1.75 postage and packing I attach a cheque (payable to Blackwell Science Ltd) for the sum of £ 		
Please charge my AMEX/Diners Card/Eurocard/Mastercard/VISA/JCB		
card number	expiry date	
with the sum of £	_ Signature	
Date		
Name		
Address		
worldwide web: http://www.blacksci.co.uk		

ORYX: NOTES FOR CONTRIBUTORS

Scope *Oryx* is the journal of Fauna & Flora International whose mission is 'To safeguard the future of endangered species of animals and plants'. *Oryx* publishes information on the conservation of threatened species and habitats world-wide. **Readership** The readership is broadly based and international. It includes conservation professionals, members of academic institutions with wildlife conservation specialisms, governmental departments, non-governmental conservation organizations, students in conservation-related disciplines and interested members of the general public.

Content *Oryx* publishes articles, Guest Editorials, News and Views (opinions, letters concerning material appearing in the journal, issues of topical interest, new discoveries.), and Briefly – an international digest of conservation news. Guidance on submitting papers in given below. Those wishing to contribute to other sections of the journal should contact the editor.

Submissions: to the Editor, FFI, Great Eastern House, Tenison Road, Cambridge CB1 2DT, UK. Papers

Manuscripts submitted for consideration should be appropriate for the readership and should focus on the conservation of threatened species

Papers occupying fewer than three pages of the journal are accepted as **Short Communications**.

Papers are accepted on the understanding that their contents have not been published, or submitted for publication, elsewhere. A covering letter accompanying the manuscript should confirm this. If there is any overlap with other papers, e.g. in press or in prep., this should be stated and the papers in question sent to the editor. The corresponding author must confirm that all authors are aware that the manuscript has been submitted.

All submitted manuscripts are reviewed by at least two referees. It is helpful if authors suggest at least one referee who is qualified to judge the work objectively.

After acceptance papers may be edited to enhance clarity. Where major changes have been made edited manuscripts are returned to authors before type-setting. Page proofs are sent to authors for approval before going to press. Correspondence authors receive two free copies of the journal and will be entitled to buy additional copies and offprints at cost price.

Preparation of manuscripts Contributions should be in English, be concise and readable, and should avoid jargon. Articles should be as short as possible, preferably under 3000 words. Manuscripts should be typed on one side only and double-spaced on A4 paper, with a left-hand margin of at least 40 mm. Three copies should be submitted.

An Abstract should describe the purpose of the paper, outlining any major findings or points, and stating the main conclusions. It should be concise (between 100 and 250 words long), informative and intelligible without reference to the text. Footnotes should be avoided but, if necessary, should be indicated with asterisks in the text. The author's name and postal address should follow any acknowledgements and references. References should be cited in the text as, for example, Hardcastle and Wilson (1996) or, if in parentheses, as (Leadbeater, 1996). Where there are three or more authors use the first authors surname followed by et al. Multiple references should be listed in chronological order. The reference list should be in alphabetical order and include the full article title. Titles of serial publications should be given in full. References at the end of the paper should follow the Harvard system. The following are examples of house style.

Author, A.B. and Author, B.C. 1996. Title of article. Journal Title in Italics in Full. **00** (Suppl. 2), 000–000.

- Author, A., Author, B., Author, C. *et al.*, [if more than 6]. In press. *Book Title* (ed. A. B. Editor). Publisher, Place.
- Author, A. and Author, B., Jr. 1989. Chapter title with lower case initials except for proper nouns etc. In *Book Title in Italics*, Vol. 1. *Upper-case Initials to Nouns etc.* (eds A. B. Editor and C. D. Editor), 2nd edn, pp. 00–00. Publisher, Place.

Author, A. 1996. *Thesis title with lower-case initials to words except proper nouns etc.* PhD thesis, University.

Author, A. In press. *Rapport sur quelque fois*. Report no. 1, Institution Name in Full, Place [in French].

Author, A. 1996. Abstract title. In Symposium on How to Present References (ed A. B. Editor), pp. 62, abstract 500. Publisher, Place.

Illustrations are welcomed and ideally should be glossy, black-and-white whole-plate prints. Good colour slides are acceptable if black-and-white photographs are not available. Plates are not normally given figure nos. Captions for photographs should be typed on a separate sheet.

Figures Maps and figures should be in black ink on strong white or translucent paper and should not be labelled. Lettering on maps and figures should be sent on a separate copy of the figure.

Tables Each table should be self-explanatory and typed on a separate sheet with an appropriate caption. **Scientific names** should not be placed in parentheses where they follow English names: Thus: clouded leopard *Uncia uncia*. Species' names should follow a named checklist, which should be mentioned in a covering letter. The first time a species is mentioned its scientific name should be given. English names should be in lower case throughout except where they incorporate a proper name.

Oryx is covered by Biological Abstracts, Current Awareness in Biological Sciences and Ecology Abstracts.





Contents

Cover

Rafflesia hasseltii, Kerinci Seblat National Park, Sumatra, Indonesia Jeremy Holden/FFI 77 Editorial

- The need for wildlife surveys
- 78 Savannah Perspective
 - Biodiversity and base values
- 80 News and Views

• Important findings by FFI team in Kerinci Seblat, Sumatra, Indonesia • Discoveries and priorities for mammals in the freshwater forests of the Niger Delta • New threats to the Okavanga Delta of Botswana • Letters: Status of the saola *Pseudoryx nghetinhensis*; Mammals of Namcha Barwa, Tibet; Disinformation campaigns and indigenous peoples

94 Briefly

111 The African elephant: conservation and CITES *Robin Sharp*

120 Recent history and status of the Mongolian gazelle in Inner Mongolia, China *Xiaoming Wang, Helin Sheng, Junghui Bi and Ming Li*

127 The status and management of the Mongolian gazelle *Procapra gutturosa* population *Badamjavin Lhagvasuren and E. J. Milner-Gulland*

135 Status and distribution of the Pemba flying fox *Pteropus voeltzkowi Abigail Entwistle and Nadia Corp*

143 Preliminary observations on the Sumatran rhino in Way Kambas National Park, Indonesia *Joanne Reilly, Guy Hills Spedding and Apriawan*

151 Short Communication The status of the Sumatran rhinoceros in northeastern India *Anwaruddin Choudhury*

CODEN ORYXAM ISSN 0030-6053



FFI is grateful to ICI for its financial support of *Oryx*



Science



0030-6053(199704)31:2;1-3

Typesetting and composition by J. Morris Printed by Thanet Press Ltd, Margate, Kent