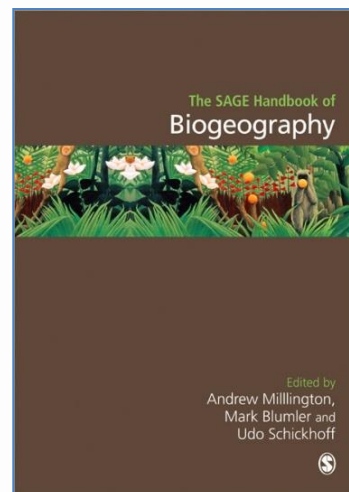


The SAGE Handbook of Biogeography

20%
DISCOUNT!

Edited by **Andrew Millington** *Flinders University*,
Mark Blumler *State University of New York, Binghamton* and
Udo Schickhoff *University of Hamburg*



The **SAGE Handbook of Biogeography** is a manual for scoping the past, present and future of biogeography that enable readers to consider, where relevant, how similar biogeographical issues are tackled by researchers in different 'schools'. In line with the concept of all SAGE Handbooks, this is a retrospective and prospective overview of biogeography that will:

- consider the main areas of biogeography researched by geographers
- detail a global perspective by incorporating the work of different schools of biogeographers
- explore the divergent evolution of biogeography as a discipline and consider how this diversity can be harnessed
- examine the interdisciplinary debates that biogeographers are, and are not, contributing to within Geography and within the Biological Sciences.

Aimed at an international audience of research students, academics, researchers and practitioners in biogeography, the text will attract interest from environmental scientists, ecologists and biologists and geographers alike.

Contents

Andrew C. Millington, Mark A. Blumler and Udo Schickhoff Situating Contemporary Biogeography / Section I: Revisiting Theory and Concepts / Introduction / **Mark A. Blumler, Anthony Cole, John Flenley and Udo Schickhoff** History of Biogeographical Thought / **Duane A. Griffin** Diversity Theories / **John A. Kupfer** Theory in Landscape Ecology and Its Relevance to Biogeography / **Angelika Schwabe and Anselm Kratchowil** Classification of Biogeographical and Ecological Phenomena / **Brett R. Riddle** The Expanding Role of Phylogeography / **Kathy J. Willis, Shonil A. Bhagwat and Mary E. Edwards** The Biogeographic Importance of Pleistocene Refugia / Section II: Explaining Distributions, Gradients and Disturbances / Introduction / **Udo Schickhoff** Biogeographical Distributions: The Role of Past Environments, Physical Factors, and Biotic Interactions / **Jens Mutke** Biodiversity Gradients / **Anke V. Jentsch and Carl Beierkuhnlein** Explaining Biogeographical Distributions and Gradients: Floral and Faunal Responses to Natural Disturbances / **Neal J. Enright** Fire and Ecosystem Function / **Tim H. Sparks, Annette Menzel, Josep Peñuelas and Piotr Tryjanowski** Species Response to Contemporary Climate Change / Section III: Reconsidering Biomes and Ecosystems / Introduction / **Ingo Möller and Dietbert Thannheiser** Ecosystem Dynamics of Polar and Subpolar Regions / **Daneil Kneeshaw, Yves Bergeron and Timo Kuuluvainen** Forest Ecosystem Structure and Dynamics Across the Circumboreal Forests / **Jayalaxshmi Mistry** The Ecosystem Dynamics of Tropical Savannas / **Kenneth R. Young** Tropical Forests: Biodiversity and Biogeography / **Udo Schickhoff** Dynamics of Mountain Ecosystems / **Chris Stoate** Biogeography of Agricultural Environments / **Clarie Freeman** The Biogeography of Built Environments / Section IV: Utilizing Mapping and Modeling / Introduction / **Giles M. Foody and Andrew C. Millington** Remote Sensing for Mapping Biogeographical Distributions / **Joanne M. Nightingale, Stuart R. Phinn and Michael J. Hill** Remote Sensing for Modeling Biogeographic Features and Processes / **Thomas P. Albright, Monica G. Turner and Jeffrey Cardille** Characterizing Spatial Pattern in Biogeographical Data / **Niall G. Burnside and Stephen Waite** Predictive Modeling of Biogeographical Phenomena / **George P. Malanson** Simulation / **Stephen J. Walsh, George P. Malanson, Joseph P. Messina, Daniel G. Brown and Carlos Mena** Biocomplexity / Section V: Linking Biogeography and Society / Introduction / **Robert Voeks** Ethnobotany / **Mark A. Blumler** Invasive Species, In Geographical Perspective / **Yordan Uzonov** Bioindicators for Ecological and Environmental Monitoring / **Rob Marchant and David M. Taylor** Historical Biogeography as a Basis for the Conservation of Dynamic Ecosystems / **Geoffrey Hugh Griffiths and Ioannis Vogiatzakis** Habitat Approaches to Nature Conservaton / **Patrick E. Osborne and Pedro J. Leitão** Species Approaches to Conservation in Biogeography

September 2011 · 624 pages
Hardback (978-1-4129-1951-7) ~~£95.00~~ £76.00

Quote the code **UK11AF055** to receive your discount*

*This discount is valid until 31/12/11. The discount is not available in the US, Canada, South America, India or Australasia, is not applicable to trade customers, and cannot be used in conjunction with any other discount offer.

Find out more and order online at
www.sagepub.co.uk

 **SAGE**

Order your books today...

PLEASE SEND ME

(PLEASE PRINT CLEARLY IN BLOCK CAPITALS)

Qty	Title:	Cloth or Paper	Value:
			£
			£
			£
			£
SUBTOTAL:			£
Free Postage &Packaging (UK only) P&P outside UK - 10% of retail value			£
Customers in Spain add VAT at 4%			£
Customers in Sweden add VAT at 6%			£
TOTAL:			£

Please Quote discount code:
.....

CUSTOMERS IN SPAIN OR SWEDEN PURCHASING BOOKS:

Add VAT or supply your VAT registration number (below)

YOUR DETAILS

Name

Company/Institution

Address

City State/Province

Zip/Postal Code

Country

E-mail

YOUR PAYMENT DETAILS

- I am ordering on behalf of a school or local authority. Please send me an invoice
- Cheque enclosed (made payable to SAGE Publications Ltd)
- Please charge my Credit/Debit Card (information provided below)
- Visa MasterCard American Express Maestro (Switch)

Credit/Debit Card Number

Start Date (Mo/Yr) / / Expiry Date (Mo/Yr) / /

Issue no (only applies if paying by Maestro)

Signature

Date / /

Your order will be despatched within 48 hours of receipt subject to availability. Orders for books not yet published or temporarily out of stock will be recorded and supplied as soon as they are available. Credit cards will be charged at the time of shipment. Please note that due to currency fluctuations all prices are subject to alteration without notice. SAGE books are also available from all good bookshops.

YOUR DATA PREFERENCES: We would like to contact you with information about new publications and services, special discounts and promotions, forthcoming conferences that we are attending and samples/inspections of publications by telephone or e-mail. If you wish to be contacted in this way, please tick here: Email Telephone

DATA PROTECTION: SAGE Publications Ltd complies with the United Kingdom's Data Protection Act. Your details will be added to or updated on the SAGE Publications Ltd Mailing List for information about catalogues, other products and services. Please tick here if you do not wish to receive information by post . Whichever options you choose, you will only receive information from the SAGE Publications group of companies. We **DON'T** pass your details to anyone else. You can change your preferences at any time.

Ordering Information

Order your books online and receive FREE postage & packaging!

www.sagepub.co.uk



Call to us to order direct:

Customer Services (books): +44 (0)20 7324 8703

For general enquiries call: +44(0)20 7324 8500

Fax your order to:

Customer Services (books): +44 (0)20 7324 8700

Return this order form enclosing payment or credit/debit card details to:

SAGE Publications Ltd, 1 Oliver's Yard, 55 City Road, London EC1Y 1SP UK

Keep up-to-date



Tell us which subject areas you are interested in hearing about and we'll keep you up-to-date with relevant products and special offers.



Choose how you'd prefer to hear from us, be it by e-mail or post.

www.sagepub.co.uk/myaccount

Inspection Copies



Request and manage your inspection copies quickly and easily.

www.sagepub.co.uk/inspectioncopy

