

The only text designed for both aspiring conservation biologists and non-majors, providing up-to-date perspectives on high-profile issues like sustainable development and global warming

Now fully revised and updated in its second edition, *An Introduction to Conservation Biology* is well suited for a wide range of undergraduate courses, as both a primary text for conservation biology courses and a supplement for ecological and environmental science courses. This new edition has been expanded and updated with hundreds of new examples, explanations, citations, and figures to enhance learning and excitement for the subject.

New to This Edition

- The "Threats to Biodiversity" chapter has been **expanded** into two distinct chapters: one on habitat fragmentation/loss/degradation, and another on climate change, invasive species, disease, and overexploitation
- All figures and research examples have been updated to the **most current data available**, including world population, numbers of species, and atmospheric CO₂
- Dozens of **new figures** provide more images of organisms and depictions of data
- Each chapter features **Learning Objectives**, to help focus students' attention
- Offers **up-to-date** political and social developments
- **Updates all chapters** with connections to climate change, greater inclusion of connections to evolution, and more material on tools and techniques conservation biologists use
- Provides **increased representation** of plants and insects
- Includes hundreds of updated citations to reflect the current state of the field, with **many new examples** from recent conservation biology research
- Offers **more research** by underrepresented groups, while adhering to the highest standards of scientific relevance and impact
- Provides **increased representation** of plants and insects, and a balanced range of examples from around the world

About the Authors

Anna A. Sher is Professor in the Department of Biological Sciences at the University of Denver.

Richard B. Primack is Professor of Biology at Boston University.

OXFORD
UNIVERSITY PRESS

www.oup.com/us/he

Cover Photo: Anna A. Sher
Cover Design: Joan Gemme

ISBN 978-1-6053-5897-0

