'Whales and Dolphins is a very important book. It makes a compelling case for scientists, conservationists and animal welfare groups to combine to develop a new approach to the conservation of cetaceans.'

From the Foreword by Jane Goodall, PhD, DBE, Founder of the Jane Goodall Institute and UN Messenger of Peace (www.janegoodall.org)

Whales and dolphins are icons for the conservation movement. They are the most conspicuous ambassadors for entire marine ecosystems, and possibly even for the biosphere as a whole. Concurrent with our realization of impending threats to their environment is a growing scientific understanding of the social and cognitive complexity of many of these species.

This book brings together experts in the relevant diverse fields of cetacean research, to provide authoritative descriptions of our current knowledge of the complex behaviour and social organization of whales and dolphins. The authors consider this new information in the context of how different human cultures from around the world view cetaceans and their protection, including attitudes to whaling. They show how new information on issues such as cetacean intelligence, culture and capacity for suffering warrants a significant shift in global perceptions of this group of animals. The book also demonstrates how these changes might be facilitated to improve conservation and welfare approaches.

Philippa Brakes is a marine biologist, specializing in marine mammal welfare and the ethical issues associated with our interactions with cetaceans and their environments. She has served as an expert on cetacean welfare issues and whaling policy with the New Zealand government delegation to the International Whaling Commission, as well as serving as an informal adviser to other governmental and non-governmental delegations, as a lecturer in Zoological Conservation Management, as Marine Advisor to the RSCPA, and as the Curator of a British Zoological Gardens.

Mark Peter Simmonds is an environmental scientist specializing in the problems facing marine mammals in the 21st century. He is currently the International Director of Science at the Whale and Dolphin Conservation Society.







Ecology/Conservation/Marine Biology/Anthropology

Front cover photos - top: humpback whales feeding (photograph courtesy of Duncan Murvell); bottom: the 'Thames Whale' rescue 2006 (photograph courtesy of Rex Features/Brendan Beirne)



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