

## The Domestic Dog

Its Evolution, Behavior and Interactions with People

Second Edition

Why do dogs behave the way they do? Why did our ancestors tame wolves? How have we ended up with so many breeds of dog, and how can we understand their role in contemporary human society? Explore the answers to these questions and many more in this study of the domestic dog.

Building on the strengths of the first edition, this much-anticipated update incorporates two decades of new evidence and discoveries on dog evolution, behavior, training, and human interaction. It includes seven entirely new chapters covering topics such as behavioral modification and training, dog population management, the molecular evidence for dog domestication, canine behavioral genetics, cognition, and the impact of free-roaming dogs on wildlife conservation. It is an ideal volume for anyone interested in dogs and their evolution, behavior, and ever-changing roles in society.

**James Serpell** is Professor of Animal Ethics and Welfare at the School of Veterinary Medicine, University of Pennsylvania. His research focuses on the behavior and welfare of companion animals, the development of human attitudes to animals, and the history and impact of human–animal relationships.

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Its Evolution, Behavior and Interactions with People  
Second Edition

Edited by  
**JAMES SERPELL**

Pencil illustrations by  
**PRISCILLA BARRETT**

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In memory of Juliet Clutton-Brock  
(1933–2015)

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