

"At a time when concerns about biodiversity are great, this book is essential reading. Methodological advances in human demography in recent decades are often ignored in population biology and ecology. *Biodemography* builds a bridge between disciplines."

—**Jean-Marie Robine**, coeditor of *The Cambridge Handbook of Successful Aging*

"Ecology and evolution are driven by who lives and reproduces and who doesn't. In recent years, the field of biodemography has developed a rich corpus of concepts and methods to analyze and predict patterns of birth and death. This excellent book provides a much-needed overview of ideas and approaches that will aid researchers, from students immersing themselves in the subject for the very first time to seasoned professors wishing to learn modern approaches."

—**Tim Coulson**, *University of Oxford*

"This accessible book provides a broad account of demography and its biological applications, with an overarching focus on life-history patterns and aging. Ideal for a range of undergraduate courses, it also covers topics not usually found in a single source, making it a useful resource for scientists in demography, public health, ecology, and evolution."

—**Shripad Tuljapurkar**, *Stanford University*

"A novel introduction to formal demography for biologists."

—**Johan Dahlgren**, *University of Southern Denmark*