

# Contents

Acknowledgments ix

Introduction 1

ULRIKE KIRCHBERGER

PART I | *The Nation State and the  
Unpredictability of Nature*

The Transformation of an Ecological Policy 19  
*Acclimatization of Cuban Tobacco Varieties and Public Scandalization  
in the French Empire, c. 1860-1880*

ALEXANDER VAN WICKEREN

Securing Resources for the Industries of Wilhelmine Germany 39  
*Tropical Agriculture and Phytopathology in Cameroon and Togo, 1884-1914*

SAMUEL ELEAZAR WENDT

French Mandate Syria and Lebanon 61  
*Land, Ecological Interventions, and the "Modern" State*

IDIR OUAHES

PART II | *Institutions and Professions*

Science, to Understand the Abundance of Plants and Trees 85  
*The First Ottoman Natural History Museum and Herbarium, 1836-1848*

SEMIH CELIK

Inventing Colonial Agronomy 103  
*Buitenzorg and the Transition from the Western to the Eastern Model  
of Colonial Agriculture, 1880s-1930s*

FLORIAN WAGNER

Discovery and Patriarchy 129

*Professionalization of Botany and the Distancing of Women and "Others"*

CAREY MCCORMACK

PART III | *Animal Agency*

Animal Skinners 151

*A Transcolonial Network and the Formation of West African Zoology*

STEPHANIE ZEHNLE

Adapting to Change in Australian Estuaries 176

*Oysters in the Techno-Fix Cycles of Colonial Capitalism*

JODI FRAWLEY

Brumbies (*Equus ferus caballus*) as Colonizers of the Esperance

Mallee-Recherche Bioregion in Western Australia 197

NICOLE Y. CHALMER

Epilogue 224

*A Global History of Species Introduction and Invasion:*

*Reconciling Historical and Ecological Paradigms*

BRETT M. BENNETT

Contributors 247

Index 249