CONTENTS

General editor's introduction — page vi
Acknowledgements — viii
Notes on contributors — ix

Introduction  Saul Dubow  page 1

1 Field sciences in scientific fields: entomology, botany and the early ethnographic monograph in the work of H.-A. Junod  Patrick Harries  11

2 Making canes credible in colonial Mauritius  William K. Storey  42

3 A commonwealth of science: the British Association in South Africa, 1905 and 1929  Saul Dubow  66

4 'For the public benefit': livestock statistics and expertise in the late nineteenth-century Cape Colony, 1850–1900  Dawn Nell  100

5 A mania for measurement: statistics and statecraft in the transition to apartheid  Deborah Posel  116

6 Police dogs and state rationality in early twentieth-century South Africa  Keith Shear  143

7 The Race Welfare Society: eugenics and birth control in Johannesburg, 1930–40  Susanne Klausen  164

8 Doctors and the state: George Gale and South Africa's experiment in social medicine  Shula Marks  188

9 Technical development and the human factor: sciences of development in Rhodesia's Native Affairs Department  Jocelyn Alexander  212

Index — 238