

Contents

List of Contributors vi

Preface vii

Introduction

Mating and parenting in Darwinian perspective Laura Betzig 3

Part I: Mating

- 1 *Male Yqnomanoë manipulations of kinship classifications of female kin for reproductive advantage* Napoleon A. Chagnon 23
- 2 *Redistribution: equity or exploitation?* Laura Betzig 49
- 3 *Kipsigis bridewealth payments* Monique Borgerhoff Mulder 65
- 4 *K'ekchi' horticultural labor exchange: productive and reproductive implications* Nancy A. Berté 83
- 5 *Tibetan polyandry: problems of adaptation and fitness* John H. Crook and Stamati J. Crook 97
- 6 *Pathogen stress and polygyny in humans* Bobbi S. Low 115
- 7 *Evolution and development of sex differences in spatial ability* Steven J. C. Gaulin and Harol A. Hoffman 129
- 8 *Are prescriptively monogamous societies effectively monogamous?* Donald E. Brown and Dana Hotra 153
- 9 *Darwinizing man: a commentary* Robin I. M. Dunbar 161

Part II: Parenting

- 10 *Helpers at the nest: childcare networks on Ifaluk* Paul W. Turke 173

- 11 *Parent-offspring interactions in a Caribbean village: daughter guarding* Mark V. Flinn 189
- 12 *Parental investment, social subordination and population processes among the 15th and 16th century Portuguese nobility* James L. Boone, III 201
- 13 *What 70 million years hath wrought: sexual histories and reproductive success of a random sample of American women* Susan M. Essock-Vitale and Michael T. McGuire 221
- 14 *The allocation of parental care among the Ye'kwana* Raymond B. Hames 237
- 15 *Differential infant and child mortality in evolutionary perspective: data from late 17th to 19th century Ostfriesland (Germany)* Ekhart Voland 253
- 16 *Sexual selection and paternal investment among Aka pygmies* Barry S. Hewlett 263
- 17 *Tradeoffs in male and female reproductive strategies among the Ache: part 1* Kim Hill and Hillard Kaplan 277
- 18 *Tradeoffs in male and female reproductive strategies among the Ache: part 2* Kim Hill and Hillard Kaplan 291
- 19 *Parental behaviour in humans* William Irons 307

Prospects

- 20 *Evolutionary approaches to human behavior: what does the future hold?* Richard D. Alexander 317

Index 342