TABLE OF CONTENTS – The Veterinary Dental Patient : A Multidisciplinary Approach

List of Contributors

Preface

Acknowledgments

Part I General Considerations: How to Start Dentistry 1

- 1 Establishing a Dental Presence within a General Veterinary Practice 3 Jerzy Gawor
- 2 Marketing and Communication in Veterinary Dentistry 27 Rachel Perry
- 3 Teaching Veterinary Dentistry 37

 Zlatko Pavlica, Jerzy Gawor, and Lisa Mestrinho
- 4 Distribution of Tasks Around the Dental Patient in General Practice: Receptionists, Technicians, and Other Veterinary Team Members 45

 Mary Berg
- 5 Prophylactic Program for Oral Health 59 Brook Niemiec
- 6 Nutrition, Oral Health, and Feeding Dental Patients 75 *Michał Jank*
- 7 Antimicrobials in Veterinary Dentistry 87 *J. Scott Weese*
- 8 Dental Patient Welfare 109 Kymberley C. McLeod

Part II The Dental Patient 119

- 9 Local, Regional, and Systemic Complications of Dental Diseases 121 Jerzy Gawor and Brook Niemiec
- 10 Hereditary Oral Disorders in Purebred Dogs and Cats 133 Jerzy Gawor
- 11 Pain Management in the Dental Patient 139 Paulo Steagall and Peter Pascoe

- 12 Anesthesia of the Dental Patient 169 *Victoria M. Lukasik*
- 13 The Dental Patient and Its General Conditions: Cardiac Disease, Diabetes Mellitus, Pregnancy, History of Seizures, and Brachycephalic Syndrome 189 Eva Eberspächer-Schweda
- 14 Ophthalmic Considerations in the Veterinary Dental Patient 201 *Jamie J. Schorling*
- 15 Oral Health in the Context of Other Planned Surgeries 211 Daniel Koch
- 16 Systemic Diseases Influencing Oral Health and Conditions 219 Jerzy Gawor
- 17 Common Situations of Malpractice and Mistakes, and How Best to Avoid Them 233

Jerzy Gawor and Brook Niemiec

18 Dentistry Through Life: Pediatric and Geriatric Dentistry 245 Jerzy Gawor and Brook Niemiec

Part III Dentistry in Daily Practice: What Every Veterinarian Should Know 259

19 Management of the Dental Patient 261 Jerzy Gawor and Brook Niemiec

20 Professional Dental Cleaning 269 Brook Niemiec

21 Oral and Maxillofacial Surgery: What's the Difference? 291 *Jerzy Gawor*

22 Extraction Techniques and Equipment 305 Brook Niemiec

23 Oral Emergencies 319 *Jerzy Gawor*

24 Feline Dentistry 339 *Jerzy Gawor and Brook Niemiec*

Part IV When to Call the Specialist 363

25 A Brief Introduction to Specific Oral and Dental Problems that Require Specialist Care 365

Jerzy Gawor

26 How to Cooperate with a Specialist 373 Brook Niemiec

Useful Algorithms for the Management of Oral Problems 377 Jerzy Gawor

Appendix A: Drugs and Doses 387 Margo Karriker

Appendix B: Instruments Handling and Sharpening 393 Jerzy Gawor

Appendix C: Abbreviations and Dental Charts 399 Jerzy Gawor

Appendix D: List of Hereditary Problems and Breed Predispositions in Dogs and Cats 409

Jerzy Gawor

Appendix E: Tolerance of Malocclusion and Dental Abnormalities in Dogs 419 Jerzy Gawor

Appendix F: Assisted Feeding in Dental Patients (website) 423 Michał Jank and Jerzy Gawor

Index 429.