Contents

List of Contributors vi
Foreword ix
Fred M. Howard

1 Introduction to Chronic Pelvic Pain 1
Michael Hibner, Nicole Afuape, and Boleslaw Bendek

2 Neurobiological Basis of Pelvic Pain 6
Ashley L. Gubbels

3 History and Evaluation of Patients with Chronic Pelvic Pain 13
Nita Desai and Mario Castellanos

4 Psychological Assessment of a Female Patient with Chronic Pelvic Pain 23
Dean A. Tripp, Katherine M. Fretz, and J. Curtis Nickel

5 Musculoskeletal Assessment for Patients with Pelvic Pain 33
Lauren Hill and Karen Brandon

6 Pharmacological Management of Patients with Pelvic Pain 50
Diana T. Atashroo and Richard Cockrum

7 Evidence for Surgery for Pelvic Pain 71
Nita Desai and Anna Reinert

8 Pelvic Pain Arising from Endometriosis 85
Mark Dassel and Alyssa Herrmann

9 Bladder Pain Syndrome 98
Katherine de Souza and Charles Butrick

10 Pelvic Pain Arising from Pelvic Congestion Syndrome 112
Nita Desai and Mark Dassel

11 Irritable Bowel Syndrome 120
Maryam R. Kashi and Seetha Lakshmanan

12 Vulvodynia 129
Jorge Carrillo and Georgine Lamvu

13 Pelvic Pain Arising from Adhesive Disease 145
Joseph M. Maurice and Sheena Galhotra

14 Pelvic Pain Arising from Ovarian Remnant Syndrome 150
Mohammad R. Islam and Javier F. Magrina

15 Pudendal Neuralgia 156
Mario E. Castellanos, Katherine de Souza, and Michael Hibner

16 Other Peripheral Pelvic Neuralgias 168
Mario E. Castellanos and Katherine de Souza

17 Chronic Pain After Gynecological Surgery 175
Anna Reinert and Michael Hibner

18 Pain Arising from Pelvic Mesh Implants 182
Ashley L. Gubbels and Michael Hibner

19 Treatment of Sexual Dysfunction Arising from Chronic Pelvic Pain 195
Debra S. Wickman

20 Physical Therapy Interventions for Musculoskeletal Impairments in Pelvic Pain 207
Lauren Hill

21 If Everything Else Fails 223
Michael Hibner and Elizabeth Banks

Index 233