## Contents

1 Understanding the Pathophysiology of Penile Cancer and Its Preneoplastic Lesions ................................................................. 1  
   Adam S. Baumgarten, Barrett Z. McCormick, Kenan B. Ashouri, Jasreman Dhillon, Anna R. Giuliano, and Philippe E. Spiess

2 Diagnostic Tools in the Evaluation and Management of Penile Cancer ...................................................................................... 13  
   Pranav Sharma, Mariela R. Pow-Sang, and Julio M. Pow-Sang

3 Penile-Sparing Surgical Approaches in the Management of Primary Penile Tumours ................................................................. 31  
   Arunan Sujenthiran, Paul K. Hegarty, and Nicholas A. Watkin

4 Dynamic Sentinel Node Biopsy and FDG-PET/CT for Lymph Node Staging in Penile Cancer ......................................................... 45  
   Niels M. Graafland, Sarah R. Ottenhof, Renato A. Valdés Olmos, and Erik Vegt

5 Surgical Decision-Making, Technical Considerations, and Clinical Pearls in Therapeutic Inguinal Node Dissection for Penile Cancer ........................................................................................................... 55  
   Curtis Pettaway and Ahmed Sarhan

6 Minimally Invasive Surgical Approaches to Inguinal Nodes in the Absence of Palpable Adenopathy .................................................. 69  
   Amar P. Patel and Viraj Master

7 Pelvic Lymph Node Dissection for Penile Cancer: Answering the Conundrum of When and How It Should Be Conducted ............... 81  
   Pranav Sharma, Kamran Zargar-Shoshtari, Homayoun Zargar, and Philippe E. Spiess

8 Multimodal Approach to Locally Advanced and Metastatic Penile Cancer ......................................................................................... 93  
   Praful Ravi and Lance C. Pagliaro
9  The Role of Radiotherapy in the Management of Penile Cancer ....... 111
Juanita Crook

10  New Systemic Approaches and Clinical Trials in Penile Cancer ....... 135
Mayer Fishman

Index ................................................................................................................. 149
Penile Cancer
Diagnosis and Treatment
Spiess, P.E. (Ed.)
2017, XII, 151 p. 61 illus., 46 illus. in color., Hardcover
ISBN: 978-1-4939-6677-6
A product of Humana Press