

## Contents

- Videos* vi  
*List of Contributors* vii  
*Foreword* ix  
*Preface* xi
- 
- 1 Hysteroscopy: Office and Operative – Myomectomy, Polypectomy, and Adhesiolysis** 1  
*Christina Salazar and Keith B. Isaacson*
- 2 Adhesions in Reproductive Surgery: Treatment and Prevention** 13  
*Kathryn D. Coyne and Steven R. Lindheim*
- 3 Müllerian Anomalies** 20  
*Samantha M. Pfeifer*
- 4 Ovarian Surgery with a Focus on Reproduction** 33  
*Nigel Pereira and Samantha M. Pfeifer*
- 5 Surgical Management of Proximal and Distal Tubal Disease** 43  
*Linnea R. Goodman and Jeffrey M. Goldberg*
- 6 Tubal Anastomosis for Reversal of Tubal Ligation** 50  
*Jeffrey M. Goldberg and Julian A. Gingold*
- 7 Surgical Management of Ectopic Pregnancy** 55  
*Bala Bhagavath*
- 8 Surgical Management of Uterine Myomas** 63  
*John C. Petrozza*
- 9 Laparoscopic Surgery for the Management of Endometriosis** 74  
*Vadim Morozov, Nisha Lakhi, and Ceana H. Nezhat*
- 10 Female Fertility Preservation Surgery** 89  
*Sara Arian, Rebecca Flyckt, and Tommaso Falcone*
- 11 The Role of Robotics in Reproductive Surgery** 96  
*Antonio R. Gargiulo*
- 12 Vasectomy Reversal** 122  
*Daniel Greene and Edmund Sabanegh, Jr.*
- 13 Varicocele Repair** 132  
*Christopher M. Deibert, Brooke A. Harnisch, and Jay I. Sandlow*
- 14 Surgical Sperm Retrieval Methods** 138  
*Phil V. Bach and Peter N. Schlegel*
- 15 Surgical Management of Ejaculatory Duct Obstruction for Male Infertility** 146  
*Peter T. K. Chan*
- 16 Fertility Considerations in Scrotal Surgery** 154  
*Katherine Rotker and Mark Sigman*
- 
- Index* 159