# CONTENTS

## **Section 1:** Menopause


1. **Introduction to Menopause** 3
   *Rujuta Fuke*
2. **Menopause Transition and Symptoms** 12
   *Kshama Kedar*
3. **Screening at Menopause** 20
   *Swati Bhave, Rujuta Fuke*
4. **Abnormal Uterine Bleeding at Menopause** 25
   *Anuja Chowdhary, Bhakti Gurjar*

   **Abnormal Uterine Bleeding in Perimenopausal Women** 25
   *Anuja Chowdhary*

   **Postmenopausal Bleeding** 32
   *Bhakti Gurjar*
5. **Premature and Delayed Menopause** 39
   *Ujjwala Kedare*
6. **Surgical Menopause** 45
   *Pragati Khalatkar*


## **Section 2:** Multidisciplinary Management of Menopause


7. **Heart and Menopause** 53
   *Shantanu Sengupta*
8. **Neurological Problems at Menopause** 59
   *Neeraj Baheti*
9. **Menopause Associated Psychiatric Problems** 64
   *Avinash Joshi, Sulabha Joshi*
10. **Sleep Disorders and Menopause** 71
    *Nirmala Vaze*

11. Metabolic Syndrome and Menopause 76
*Archana Aher*

12. Bones and Menopause 84
*Rujuta Fuke*

13. Dental Health at Menopause 95
*Sargam Sortey*

14. Effects of Menopause on Ocular Tissues 100
*Rekha Khandelwal*

15. Cutaneous Changes at Menopause—Skin and Hair Care 103
*Rupa Adatiya*

**Section 3:** Urogynecology and Menopause

16. Recurrent Urinary Tract Infections 113
*SJ Acharya*

17. Urinary Incontinence and Menopause 115
*Sadashiv Bhole*

18. Sexual Health at Menopause 125
*Kanchan Sortey*

**Section 4:** Malignancies at Menopause

19. Breast Conditions at Menopause 133
*Prachi Mahajan, Rujuta Fuke*

20. Menopause and Genital Malignancies 141
*Alka Kumar*

Do's and Dont's in the Management of Gynecological Malignancies 153
*Sarita Kothari*

**Section 5:** Lifestyle Modification of Menopause

21. Diet at Menopause 159
*Fatema Rubberstampwala, Rujuta Fuke*

22. Exercise Your Way through Menopause 167
*Rujuta Fuke*

23. Yoga and Menopause 172
*Sulabha Joshi, Ujjwala Deshmukh*

24. Management of Menopause with Ayurveda 180
*Sanyukta Gokhale*

**Section 6:** Perimenopausal Obstetrics

25. Contraception at Perimenopause 191
*Chaitanya Shembekar*

26. Pregnancy at Forty 197
*Mangala Ghisad, Rujuta Fuke*

27 Assisted Reproductive Techniques at Perimenopause 201
*Laxmi Shrikhande, Rujuta Fuke*

**Section 7:** Management of Menopause

28. Imaging at Menopause 211
*Parimal Fuke*

29. Hormone Therapy and Menopause 223
*Anuja Bhalerao*

30. Management of Menopause by Pharmacotherapy 231
*Suvarna Joshi*

31. Menopause Makeover by Cosmetic Surgery 240
*Nikhil Panse*

*Index* 251