

# Contents

<b>Preface</b>	vi
<b>Contributors</b>	vii
<b>Abbreviations</b>	ix
<b>Acknowledgements</b>	x
<b>A. What every oncologist should know</b>	
1. Diagnosis and staging of breast cancer and multidisciplinary team working <i>H Joensuu &amp; M Leidenius</i>	1
2. Pathology (including normal breast) and disease subtypes <i>G Viale &amp; MG Mastropasqua</i>	7
3. Management of carcinoma <i>in situ</i> <i>M-J Cardoso &amp; C Vrieling</i>	13
4. Breast cancer surgery <i>P Dubsy &amp; W Haslik</i>	19
5. Breast cancer radiotherapy <i>I Kunkler &amp; V Kataja</i>	25
6. Adjuvant systemic therapies for breast cancer (including follow-up) <i>N Turner, CD Hart, L Biganzoli, R Blum, M Pestrin &amp; A Di Leo</i>	32
7. Neoadjuvant chemotherapy and management of locally advanced disease <i>C Fontanella &amp; G von Minckwitz</i>	38
8. Management of metastatic disease (including response assessment) <i>E Senkus &amp; A Lacko</i>	43
<b>B. More advanced knowledge</b>	
9. Epidemiology of breast cancer <i>M Pollán</i>	51
10. Screening for breast cancer <i>V Kataja</i>	55
11. Genetic counselling and testing <i>O Pagani</i>	60
12. Prognostic and predictive factors <i>F Penault-Llorca</i>	64
13. New targets and new drugs for breast cancer <i>G Curigliano</i>	68
14. Organ-specific problems in metastatic breast cancer <i>T Cufer</i>	72
15. Breast cancer in men <i>F Cardoso &amp; B Sousa</i>	76
16. Breast cancer at the extremes of age	
<b>A.</b> Breast cancer in young women <i>S Paluch-Shimon</i>	80
<b>B.</b> Breast cancer in the elderly <i>H Wildiers</i>	83
17. Locally recurrent disease <i>H Crezee, O Kaidar-Person &amp; P Poortmans</i>	86
<b>Appendices</b>	
1. WHO Classification	90
2. TNM Classification	91
<b>Image sources</b>	93
<b>Declarations of interest</b>	95
<b>Index</b>	96