**Table of Contents:**

**Introduction**

**Section 1 Rationale for disease management**

1. Tooth development, morphology and physiology
2. Biological and clinical rationale for vital pulp therapy
3. Biological and clinical rationale for root canal treatment

**Section 2 Preparation for delivery of endodontic treatment**

4. Diagnosis of endodontic problems
5. Treatment planning
6. Pre-endodontic management

**Section 3 Delivery of endodontic treatment**

7. Vital pulp therapy
8. Non-surgical root canal treatment
9. Management of root canal treatment failure
10. Management of emergencies and traumatic injuries
11. Management of root resorption

**Section 4 Multi-disciplinary aspects of endodontic management**

12. The perio-endo interface
13. The ortho-endo interface
14. The restorative-endo interface
15. The medical-endo interface
16. The orofacial pain-endo interface
17. The oral medicine/oral surgery-endo interface