

1. The history of head and neck surgery

Patrick Bradley

Part 1: Fundamentals of Head and Neck oncologic practice

2. Epidemiology and prevention of head and neck cancer

Saman Warnakulasuriya, Adalberto Miranda- Filho, Carole Fakhry, R. Alex Harbison, Vidisha Tuljapurkar, WM Tilakaratne, Pankaj Chaturvedi

3. Molecular biology (The molecular biology of head and neck squamous cell carcinoma)

Tim R. Fenton, Gareth J. Thomas

4. Clinical assessment and diagnosis

Kristijonas Milinis, Michael Nugent, Jason Fleming

5. Imaging

Supreeta Arya, Benjamin Kwan, Eugene Yu

6. Pathology

Keith Hunter, Selvam Thavaraj, Munita Bal

7. Staging

Jose Angelito U. Hardillo, Robert Baatenburg de Jong

8. Multidisciplinary working in head and neck cancer

Mahalakshmi Rangabashyam, Cyrus Kerawala, N Gopalakrishna Iyer

9. Prehabilitation in head and neck cancer surgery

Joanne Patterson, Andrew Levy, Linda Cantwell, Laura-Jayne Watson, Adrian W. Midgely, Steve Sweeny John Moore

10. Principles of Open Resection in Head and Neck Surgery

Sumrit Bola, James Moor, Johannes Fagan

11. Surgical approaches to improve quality of life

Andrey Finegersh, Armando DeVirgilio, Isabel Vilaseca, Yoon Woo Koh, Giuseppe

Spriano, F. Christopher Holsinger

12. Reconstructive surgery: local, regional, and distant flaps

Deepak Balasubramanian, Davide Lancini, Cesare Piazza,

13. Radiation therapy

Sarbani Ghosh-Laskar, David I. Rosenthal, Anna Lee, Cai Grau and Guncha Maheshwari

14. The role of systemic therapy in the management of squamous cell carcinoma of the head and neck

Bhamini Paresh Patel, Yong Teng, Vanita Noronha, Nabil Saba

15. Genomics and gene therapy

Ian Reddin, Ben O'Leary

16. Biological therapies

Derrick L. Tao, Ravindra Uppaluri, Richard Bryan Bell

17. Management of complications and emergencies in Head and Neck practice

Jaiganesh Manickavasagam, Meghan Turner, Enyi Ofo, Matthew Kennedy, Shiva Thiagarajan, Tanya Fancy

18. Measures of treatment outcomes

Robbie Woods Barry Main, Steve Thomas, Ian Ganly,

19. Quality of life

Simon Rogers, Devendra Chauka, Luiz Paulo Kowalski

20. Speech and swallowing rehabilitation

Justin Roe, Arun Balaji, Vrushali Angadi, Kate Hutcheson

21. Prosthetics

Chris Butterworth, Nathalie Vosselman, Taran Malhotra, Andrew Dawood

22. Pain and palliation

Naveen Salins, Seamus Coyle, Anuja Damani

Part 2: Tumours by anatomical site

23. Lip and oral cavity

Richa Vaish, Clare Schilling, Ashwini Budrukhar, Robert Takes

24. Pharynx: nasopharynx

Jason W Chan, Sue Yom, Tom Roques, Raymond K Tsang,

25. Pharynx: oropharynx

Pierre Blanchard, Philippe Gorphe, Danny Rischin, Christian Simon

26. Hypopharyngeal cancer

David Hamilton, Somiah Siddiq, Christina Wilson

27. Larynx

Stuart Winter, Cesare Piazza, Giovanni Succo, Ketan Shah, Davide Lancini

28. Metastatic neck disease

Deepak Sarin, Kate Cardale, Antti Mäkitie, Paul C Nankivell

29. Management of an unknown primary carcinoma

John de Almeida, John Hardman, Silke Tribius

30. Salivary gland tumours

Vincent Vander Poorten, Petra Jankowska, and Robert Metcalf

31. Head and neck melanomas

Miranda Payne, Mark Edmond, Neil Steven, Emma King

32. Non-melanoma skin cancer

Andrew R. McKean, Andrew J. S. Furness, Aadil A. Khan

33. Nose and sinuses

Marco Ferrari, Piero Nicolai, Prathamesh S Pai, Vijay Patil, Teresa Guerrero-Urbano, Dr Khrishanthne Sambasivan, Vijay Patil, Roberto Maroldi, Vinidh Paleri

34. Malignancies of the Temporal Bone

Michael J. C. Schachtel, Jarrod J Homer, James R Tysome, Benedict J. Panizza,

35. Head and Neck Paragangliomas

Anup Singh, Sivakumar Vidhyadharan, Aanchal Kakkar, Alok Thakar

36. Rare Tumours of the Head and Neck

Sivakumar Vidhyadharan, Smriti Panda, Aanchal Kakkar, Alok Thakar

37. Management of unresectable primary and recurrent cancer, and distant metastatic disease

Sandeep Savant, Neil Gross, Oliver Donnelly

Part 3: Endocrine Disease

38. Molecular biology and genetic testing

Nur Wahidah Wahid Chris McCabe, Hannah Nieto,

39. Thyroid and parathyroid gland pathology and cytology

Gayani Pitiyage

40. Differentiated thyroid cancer

Gouri Pantvaidya, Iain Nixon, Neil Sharma, Mayank Bhutada

41. Medullary thyroid cancer

Dana Hartl, Julien Hadoux, Abir Al-Ghuzlan, Livia Lamartina, Ingrid Breuskin, Joanne Guerlain, Camilo Garcia, Eric Baudin

42. Poorly differentiated and anaplastic cancer

Clara Sophie Pohl, Dirk Vordermark, Kerstin Lorenz, Christine Dierks, Sataksi Chatterjee

43. Non-surgical management of thyroid cancer

Jonathan Wadsley

44. Malignant parathyroid tumours

Dan Yaniv, Michelle Williams, Tinh Vu, Naifa Lamki Busaidy, Mark Zafereo

Part 4: Future perspectives

45. How to deliver surgical innovation

Gregory Weinstein, Bert O'Malley

46. Surgical quality assurance

Antoine Eskander, Rui Fu, Danny J. Enepekides, Frances C. Wright, Jonathan C Irish

47. How to become a clinical trialist

Richard Shaw, Chris Nutting

48. How to set up a Clinician-scientist programme

Kevin Harrington

49. Robotics

Linda X. Yin, Michael C. Topf, Phillippe Gorphe, Eric J. Moore,

50. Proton beam, carbon ion therapy in Head and Neck Cancer

Fan Zhu, Matthew Lowe, Nader Mohamed, David Thomson, Nancy Lee

51. Personalised approaches to Head and Neck Cancer therapy

Liam Masterson, Shreerang Bhide, Matt Lechner