

Name: Dr. Mitali Dandekar- Lall

Current Position:

Consultant- Surgical Oncology (Head Neck), Paras Cancer Centre, Paras HMRI Hospital, Patna, Bihar, India

Consultant- Head Neck Surgeon, Mahavir Cancer Sansthan, Patna, Bihar, India

Education and Training:

1. M.B.B.S: T.N. Medical College and Nair Hospital, Mumbai
Maharashtra University of Health Sciences
1999-2003

2. M.S (Otolaryngology): Seth GS Medical College and KEM Hospital, Mumbai
University of Mumbai
2005-2008

3. DNB (Otorhinolaryngology): National Board of Examination
2009

4. Speciality (Head Neck Oncology) Training:

i. Senior Registrar, Department of Head Neck Surgical Oncology, Tata Memorial Hospital, Mumbai recognised by the MCI; 2008-2011

ii. Senior Research Fellow, Department of Head Neck Oncology, Tata Memorial Hospital, Mumbai; 2011-2013

5. Specialised training (Overseas):

i. Division of OtoRhinoLaryngology with special interest in Laryngology, Massachusetts Eye and Ear Infirmary, Harvard University, Boston, USA, 2008

ii. Department of ENT and Head neck Surgery with special interest in Head Neck Oncosurgery and microvascular reconstruction, Phillip University, Marburg, Germany, 2011

6. Focused Training:

i. Hands on microvascular anastomosis training course Johnson and Johnson, Mumbai 2011

ii. Onco Recon Hands on Cadaveric dissection for reconstruction after Oncosurgery, Department of Plastic Surgery, Tata Memorial Hospital, Mumbai 2011

Academic Positions:

1. Registrar, Seth GS Medical College and KEM Hospital, Mumbai
Academic role: Teaching undergraduate students
2006-2008
2. Senior Registrar, Department of Head Neck Surgical Oncology, Tata Memorial Hospital, Mumbai
Academic role: Teaching Head neck Surgery Trainees and Hospital Fellows, Grand round presentations
2008-2011
3. Senior Research Fellow, Tata Memorial Hospital, Mumbai
Academic Role: Training Mch Surgical Oncology trainees and clinical research coordinators about Good Clinical Practices and Biostatistics
2011-2013
4. Lecturer, Unit A, Department of Head Neck Surgical Oncology, Tata Memorial Hospital, Mumbai
Academic Role: Training Mch Surgical Oncology, Mch Head Neck Oncology trainees, organise conferences
2013-2014

Publications and Research experience:

Publications:

1. **Dandekar M**, Trivedi R, Irawati N, Prabhash K, Gupta S, Agarwal JP, D'Cruz AK. Barriers in conducting clinical trials in oncology in the developing world: A cross-sectional survey of oncologists. *Indian J Cancer*. 2016;53(1):174-7. PMID: 27146772. Citations: 02
2. D'Cruz AK, Vaish R, Kapre N, **Dandekar M**, Gupta S, Hawaldar R, Agarwal JP, Pantvaitya G, Chaukar D, Deshmukh A, Kane S, Arya S, Ghosh-Laskar S, Chaturvedi P, Pai P, Nair S, Nair D, Badwe R; Head and Neck Disease Management Group. Elective versus Therapeutic Neck Dissection in Node-Negative Oral Cancer. *N Engl J Med*. 2015;373(6):521-9. PMID: 26027881. Citations: 104. Presented at the ' Plenary ' session of ASCO 2015.
3. **Dandekar M**, Tuljapurkar V, Dhar H, Panwar A, D'Cruz AK. Head and neck cancers in India. *J Surg Oncol*. 2017;9999:1–9. doi:10.1002/jso.24545.
4. Basu S, **Dandekar M**, Joshi A, D'Cruz A. Defining a rational step-care algorithm for managing thyroid carcinoma patients with elevated thyroglobulin and negative on radioiodine scintigraphy (TENIS): considerations and challenges towards developing an

appropriate roadmap. *Eur J Nucl Med Mol Imaging*. 2015;42(8):1167-71. PMID: 25989850. Citations: 04

5. **Dandekar M**, D'Cruz A. Organ preservation strategies: Review of literature and their applicability in developing nations. *South Asian J Cancer*. 2014;3(3):147-50. PMID: 25136519. Citations: 03

6. Chaukar D, **Dandekar M**, Kane S, Arya S, Purandare N, Rangarajan V, Deshmukh A, Pai P, Chaturvedi P, D'Cruz A. Relative value of ultrasound, computed tomography and positron emission tomography imaging in the clinically node-negative neck in oral cancer. *Asia Pac J Clin Oncol*. 2016;12(2):e332-8. PMID: 25131685

7. **Dandekar MR**, Kannan S, Rangarajan V, Purandare NC, Chaukar DA, Deshmukh A, D'Cruz AK. Utility of PET in unknown primary with cervical metastasis: a retrospective study. *Indian J Cancer*. 2011;48(2):181-6. PMID: 21768663. Citations: 14

8. D'Cruz AK, **Dandekar MR**. Elective versus therapeutic neck dissection in the clinically node negative neck in early oral cavity cancers: do we have the answer yet? *Oral Oncol*. 2011;47(9):780-2. PMID: 21727024. Citations: 18.

9. Sharma A, **Dandekar M**, Deshmukh S, Dabholkar J. Nasal extranodal natural killer T cell lymphoma: an atypical presentation. *J Laryngol Otol*. 2011;125(11):1181-4. PMID: 21733277. Citations: 07.

10. Chaukar DA, Deshmukh AD, **Dandekar MR**. Management of thyroid cancers. *Indian J Surg Oncol*. 2010 Apr;1(2):151-62. PMID: 22930630. Citations: 01.

11. **Dandekar M**, Chaukar D, Kane S, Juvekar S, D'Cruz A. Intracapsular Carcinoma ex Pleomorphic Adenoma in the Buccal Space: Management Dilemma. *International Journal of Head & Neck Surgery* 2010;1(1):21-24.

12. Chaukar D, Purandare N, **Dandekar M**, Kane S, Arya S, D'Cruz A. O24. Mandibular Involvement in gingivobuccal complex cancers: Preoperative assessment and study of pattern of invasion. *Oral Oncol* 2011;47, S36.

13. **Dandekar M**, D'Cruz AK, Huang SH, O'Sullivan B, Vermorken JB. General Principles of Head and Neck Cancer Management. *UICC Manual of Clinical Oncology*, 9, 503-511.

14. Vaish R, **Dandekar M**, Agarwal JP, Prabhash K, D'Cruz AK. Oral Cavity. *UICC Manual of Clinical Oncology*, 9, 524-541.

15. Agarwal JP, Gupta T, Krishnatry R, Joshi A, **Dandekar M**. Larynx and Hypopharynx. *UICC Manual of Clinical Oncology*, 9, 542-558.

16. **Dandekar M**, Kannan S, D'Cruz AK. The Thyroid and Parathyroids. In Chapter 27,

Hamilton Bailey's Physical Signs: Demonstration of Physical Signs in Clinical Surgery 19th edition; Editors: Lumley JSP, D'Cruz AK, Hoballah JJ: Pg410-15.

17. Contributor, Clinical Guidelines on Management of Head Neck Cancers; IN Evidence Based Management of Cancers in India, Tata Memorial Hospital 2012. ISBN: 978-93-80251-14-1.

18. Chaukar DA, **Dandekar M**. Surgical Resection of Cancer of the Buccal Mucosa. Open Access Atlas of Otolaryngology Head Neck Operative Surgery. Licenced under a Creative Commons Attribution- Non – Commercial 3.0 Unported Licence. Ed Johan Fagan.

19. D'Cruz A, Vaish R, Gupta S, Arya S, Hawaldar RW, Shah S, **Dandekar M**, Chaukar D, Pantvaidya G, Chaturvedi P, Pai PS, Deshmukh A, Kane S, Nair D, Nair SV, Ghosh SL, Agarwal J. Does addition of neck ultrasonography to physical examination, in follow-up of patients with early stage, clinically node negative oral cancers, influence outcome? A randomized control trial (RCT). J Clin Oncol 2016;34(suppl;abstr 6020).

20. **Dandekar M**. Quality of Life Assessment after Oral Cancer Treatment. Abstract in National Seminar on Sarve Bhawantu Sukhinah, Revisiting Paradigms of Wellness, an Interdisciplinary Perspective, April 2017.

Award winning presentations honors and fellowships:

1. Topic: Mandibular Assessment in Gingivobuccal Complex Cancers and routes of tumour entry. “ Best Clinical Paper” Award at the International Federation of Head & Neck Oncologic Societies (IFHNOS)/ Foundation for Head and Neck Oncology (FHNO) conference 2012.

2. Topic: Varied Presentation of Wegener's Granulomatosis. “ R.R. Harkut Award for Best Paper Presentation” at the State ENT conference 2007.

3. Topic: Comparative Study on Preoperative assessment in clinically node negative neck with USG, CT scan and PET CT. “ Australia New Zealand Head Neck Society Fellowship Grant” for the Trisociety Head neck Oncology meeting, Singapore 2011.

4. Topic: Mandibular Assessment in Gingivobuccal Complex Cancers and routes of tumour entry. “ Travelling Fellowship Sam Mistry Fund” for the International Association of Oral Oncology (IAOO) meeting, Singapore 2011.

5. Awarded by the IFHNOS/FHNO 2016 for successfully associating with FHNO in conducting “ Thyroid Cancer Update 2016” in Patna, India.

6. Distinction in ENT in 3rd MBBS, Topiwala National Medical College and Nair Hospital, Mumbai

7. Distinction in Biochemistry in 1st MBBS, Topiwala National Medical College and Nair Hospital, Mumbai.

8. 1st in school, standard X, Secondary School Certificate (SSC), Bhawans AH Wadia High School, Mumbai.

Research contribution:

1. Investigator initiated Randomized controlled trial “ Elective versus therapeutic neck dissection in clinically node negative early oral cavity squamous cell carcinoma”. Role: Subinvestigator.

Presented at the Plenary session of ASCO 2015. Published in the New Eng J Med 2015

2. GSK sponsored randomized double blinded trial “ Post operative adjuvant Lapatinib or placebo and concurrent chemoradiotherapy in advanced head neck cancers”. Role: Subinvestigator.

Presented in ASCO 2014. Published in J Clin Oncol 2015.

3. Member, Institutional Ethics Committee, Paras HMRI Hospital, Patna

Journal Editorial Board:

1. Associate Editor of Head and Neck Cancer (specialty section of Frontiers in Oncology)

2. Reviewer for Journal of Cancer Research and Therapeutics (JCRT) , Indian Journal of Medical and Pediatric Oncology (IJMPO) and International Journal of Head Neck Surgery (IJHNS).

Invited Talks and Presentations:

1. What is new in the management of oral cancer. International Federation of Otolaryngological Society (IFOS), Seoul, South Korea, June 2013.

2. Panelist for Guidelines in Oncology meeting, Mahavir Cancer Sansthan, Patna, India, May 2013

3. Panelist for Head Neck Symposia on Balancing Quality of Life and Survival in SCCHN- How do we obtain best for our patients; Merck Serono Oncology, Mumbai, India, May 2014.

4. Surgical Demonstration of Total Thyroidectomy, Jagjivanram Western Railway Hospital, Mumbai, India, May 2014.

5. Surgical Anatomy of the Thyroid Gland and relevant steps of Thyroidectomy. ONCOSURG 2014, Tata Memorial Hospital, Mumbai, India, November 2014

6. Evaluation of a non speaker. Global Postlaryngectomy Rehabilitation Academy (GPRA) workshop, Tata Memorial Hospital, Mumbai, India, February 2015

7. Talk: Oral Premalignant Lesions. Narayana Hrudayalaya, Kolkata, March 2015.

8. Neck Dissection in Oral Cancer. Mastercourse of Oral Cancer Management, Tata Memorial, Mumbai, India, July 2015

9. Moderation of the Journal Club. 15th Annual Conference of the Foundation for Head Neck Oncology, Nagpur, India, September 2015

10. Management of the clinically node negative neck in oral cancers. Scientific Faculty for the Association of Otolaryngologists of India (AOI), Mumbai West, Mumbai, India, September 2016.

11. How I Do It: Buccal Mucosa Composite Resection. UAE Cancer Congress, Dubai, UAE, October 2016

12. Research from the Subcontinent with the potential to alter clinical practice. IFHNOS/ FHNO conference, New Delhi, India, October 2016

13. Panelist for Management of the neck in head neck cancers. 10th SAARC ENT and Head Neck Congress, Dhaka, Bangladesh, November 2016.

14. Moderator for the live surgical demonstration of Total laryngectomy in the Global Post Laryngectomy Rehabilitation Academy Workshop March 11-12 2017, Tata Memorial Centre, Mumbai

15. Talk titled “ Thyroid Gland: Why must women know about it?” at the Magadh Mahila College , Patna in October 2016.

16. Talk on “ Quality of life assessment in oral cancer” in April 2017 at St. Xaviers College of Management and Technology.

17. Faculty at the International Association of Oral Oncology, Bangalore, 17-20th May 2017. Moderator for the session on Management of the neck Paper presentations.

18. Faculty at the Kenyan Ent Society Conference (KENTS), 25- 28th May 2017, Mombasa, Kenya. Panelist for controversies in management of head neck cancers, talk on voice rehabilitation after total laryngectomy and Appropriate endpoints for oncology based clinical trials.

Membership of Professional Bodies:

1. Foundation for Head Neck Oncology

2. Asia Pacific Society of Thyroid Surgery
3. American Society of Clinical Oncology
4. Member institute of the National Cancer Grid, India

Social Responsibility:

1. Cancer Screening Program at Parasnath, Jharkhand in Association with the Cancer Patients Aids Association (CPAA) on 22-23rd March 2017.
2. Surgical Camp at the Lifeline Express, Impact India Foundation, Parbani, Maharashtra, 2007.

Continuing Medical Education:

1. “ Thyroid Cancer Update 2016: A Multidisciplinary Approach to Management of Thyroid Cancers” conducted on 1-2nd October 2016. This was a 2 day seminar with didactic lectures as well as live surgical demonstraion of thyroid surgery. This was attended by 75 delegates from Bihar, Jharkhand and Eastern part of UP. Invited faculty included stalwarts in the field of thyroid cancer from TMH, Mumbai.
2. Member of Scientific Committee, 17th Annual Conference of FHNO, Mumbai, 2017.