

DR. SATADRU ROY

Associate Consultant - Surgical Oncology

Qualification

BDS | MDS | Fellowship in Oral Oncosurgery | HBNI Fellowship in Oral Oncology & Reconstructive Surgery

Overview

Dr. Satadru Roy is a Junior Consultant in Surgical Oncology at Manipal Hospital, Rangapani, specializing in oral cancers, maxillary cancers, jaw tumors, oral premalignant diseases, and reconstructive surgery. With a strong academic foundation, he completed his BDS in 2014, followed by an MDS in 2018, and further honed his expertise with a Fellowship in Oral Oncosurgery (2020) and an HBNI Fellowship in Oral Oncology & Reconstructive Surgery (2022). His advanced training enables him to provide comprehensive care for patients with complex oral malignancies, focusing on both oncological treatment and functional restoration. Dr. Roy has established himself as a leading expert in surgical oncology, particularly in managing oral and maxillofacial tumors. His proficiency in reconstructive surgery allows patients to regain both aesthetics and functionality post-surgery, ensuring an improved quality of life. He was honored with the First Prize for his paper titled "Pyogenic Granuloma – An Enigma for Centuries and Still Counting" at the 49th Annual IDA Conference of the West Bengal State Branch. Additionally, his Teaching Module on "Infection Control in Dentistry and Operatory Asepsis" earned him the First Prize at the International Conference on Oral Health and Well-Being. Dr. Roy received the First Prize for his poster on "Techniques for Identification of the Facial Nerve during Parotid Gland Surgery" at the 6th Annual Conference of AOMSI Karnataka State Chapter. As a passionate oncologist and reconstructive surgeon, Dr. Roy stays at the forefront of medical advancements, integrating techniques and evidence-based practices in his surgical interventions. His expertise in oral premalignant diseases allows him to intervene at the earliest stages, significantly improving prognosis and survival rates. Whether treating oral cancers, jaw tumors, or maxillary malignancies, his dedication to excellence ensures that his patients receive personalized treatment according to their needs.

Languages Spoken

- English
- Hindi
- Bengali

Awards & Achievements

- Awarded First Prize for a Paper titled "Pyogenic Granuloma- An enigma for centuries and still counting" in the 49th Annual IDA Conference of West Bengal State Branch from 30th November-1st December, 2013.
- Awarded First Prize for Teaching Module titled "Infection Control in Dentistry and Operatory Asepsis" at the International Conference on Oral Health and Well Being at A.B.Shetty Memorial Institute of Dental Sciences, Mangalore from 15th-17th October, 2015.
- Presented a Poster titled "CHANGING BASIC LIFE SUPPORT GUIDELINES" at the International Conference on Oral Health and Well Being at A.B.Shetty Memorial Institute of Dental Sciences, Mangalore from 15th-17th October,

2015.

- Awarded First Prize for Poster titled “Techniques for Identification of Facial Nerve during Parotid Gland Surgery” at the 6th Annual Conference of AOMSI Karnataka State Chapter held on 10th,11th and 12th March 2016 at SDM College of Dental Sciences & Hospital, Dharwad.
- Presented a Paper titled “Aesthetic Secondary Corrections in Cleft Lip, Palate and Craniofacial Deformities” at the 10th World Cleft Lip, Palate and Craniofacial Congress held on 26th-28th October, 2016 at Hyatt Regency, Chennai.
- Presented a Poster titled “Tumour Infiltration Depth as a prognostic parameter for nodal metastasis in Oral Squamous Cell Carcinoma” at the 6th World Congress held on 17th-20th May, 2017 at Shangri-La, Bangalore.
- Secured third position in Nitte Deemed to be University MDS Degree Examinations held in May 2018.
- Presented a poster on the Utility of Level II sampling in parotid malignancies during FHNO 2021 hosted by Thiruvananthapuram.
- Presented a paper on Outcomes of Salvage Neck Dissection in Head and Neck Cancers-a tertiary cancer centre experience during FHNO 2022 at Guwahati, India.
- Invited as Faculty in the 9th Annual Mastercourse in Oral Cancer Management 2023 held at Tata Memorial Hospital, Mumbai.
- Invited as a Panellist in a session on Oral potentially malignant disorders and early oral cancers during the Medica Cancer Conclave held from 5th -6th August, 2023 at Kolkata.
- Invited as a Panellist in a session on Oral Cancer- Reconstruction during the 23rd Annual FHNO Conference held from 22nd to 24th December, 2023, at Daman.
- Invited as a Panellist in a session on Oral Cancer during the 2nd AOMSI North East Annual Conference held in April 2024 at Guwahati.
- Invited as a Keynote Speaker during World No Tobacco Day on 31st May, 2024 at North Bengal Dental College and Hospital, Siliguri.
- Invited as Chairperson during the 24th Annual FHNO Conference held from 18th - 20th October, 2024, at Mumbai.
- Invited as a Keynote Speaker during the IDA North Bengal Branch Annual Conference on 24th November at Siliguri.
- Invited as a Keynote Speaker during the 44th Annual AOMSI National Conference held from 11th to 14th December,2024, at Kolkata.

Talks & Publications

- Incidence and impact of skip metastasis in the neck in early oral cancer: Reality or a myth? Singh AG, Sathe P, Roy S, Thiagarajan S, Chaukar D, Chaturvedi P. Oral Oncol. 2022 Dec 135:106201.
- Critical Review of the current evidence on sentinel node biopsy in oral cancer. Current Oncology Reports. 2022 Jun; 24 (6): 783-791.
- A contemporary narrative review to guide molecular epidemiology of oral submucous fibrosis. International journal of molecular epidemiology and genetics (2021). 12. 61-70.
- Depth of Invasion as a prognostic parameter in early cancers of buccal mucosa- does the latest AJCC Staging prove beneficial? -A single tertiary Cancer Centre experience in India. South Asian Journal of Cancer.
- Evaluation of Four Incisions Used For Radical Neck Dissection- A Comparative Study. Roy S, Shetty V, Sherigar V, Hegde P, Prasad R. Asian Pac J Cancer Prev, 20 (2), 575-580.
- Tumour Infiltration Depth as a prognostic parameter for nodal metastasis in Oral Squamous Cell Carcinoma. Hegde P, Roy S, Shetty T, Prasad BR, Shetty U. Int J App Basic Med Res 2017. Oct-Dec; 7 (4): 252-257.
- Opioids in the world of Oral and Maxillofacial Surgery- A Review. Muraleemohan C, Shetty P, Roy S, Prasad BR. NUJHS; 8 (3): 29-33.
- Use of Rotational Flap for reconstruction of scalp avulsion defect- A Case report. Vishwanath K, Shetty N, Roy S. NUJHS; 7 (2): 63-65.
- Management of oral lesions in Paraquat poisoning- A Case report. Muraleemohan C, Shetty P, Gohil SM, Sharma J, Roy S. NUJHS; 7 (1): 74-77.
- Incidence of skip metastasis in early oral squamous cell carcinoma of tongue- a single tertiary cancer center experience. Hoda N, Rajani BC, Sabitha KS, Roy S, Dikhit PS. Ind J App Res.2019. August; 8 (8): 49-50.
- Incidence of second primary tumor in patients with oral squamous cell carcinoma: Experience from a tertiary

- cancer centre. Rajani BC, Hoda N, Dikhit PS, Roy S. Ind O Sci Res. 2019. August; 18 (8): 72-74.
- Submandibular Gland Sialolithiasis- A Case report. Rai A, Hegde P, Roy S, Sharma J. Ind J App Res 2016. Oct; 6 (10): 51-53.
 - Touch Imprint Cytology- Novel method for rapid assessment of surgical margins. Hegde P, Roy S, Prasad BR. Ind J App Res. 2017. May; 7 (5): 75 76.
 - Use of Amniotic membrane as a dressing in Oral and Maxillofacial region- A review. Rai A, Hegde P, Roy S, Gohil SM. Ind J App Res. 2017. Jan; 7 (1): 806-809.
 - A Mole No more- Case series on management of Intradermal nevus of face. Vijapur M, Mohan M, Sharma J, Patel M, Roy S. Healtalk. 2017. Jan-Feb; 9 (3): 45-48.