

DR. SHREYA BHATTACHARYA

Consultant – Head and Neck Surgery / Oncology

Qualification

MBBS | MS (E.N.T.) | MCh (Head and Neck Surgery) | Fellow Microvascular Surgery (Australia)

Overview

Dr. Shreya Bhattacharya is a highly skilled and accomplished Head and Neck Onco & Reconstructive Surgeon with over 13 years of experience in the field. Her educational background includes an MBBS from Kasturba Medical College, Mangalore, and an MS in General Surgery from Mysore Medical College and Research Institute. She holds an MCh in Head and Neck Oncology from the esteemed Amrita Institute of Medical Sciences in Kerala, a premier centre of excellence for training in both Ablative and Reconstructive Head and Neck Surgery. Her super-speciality training in this domain signifies her expertise in managing complex oncological conditions. Further enhancing her expertise, Dr. Bhattacharya pursued an advanced fellowship in Reconstructive Microsurgery at the renowned Sir Charles Gairdner Hospital in Western Australia. Through this fellowship, she honed her skills in cutting-edge microsurgical techniques that play a crucial role in restoring form and function for patients undergoing major head and neck cancer surgeries. Dr. Bhattacharya specialises in various surgical interventions, including Cancer Surgery, Reconstructive Microsurgery, Salivary Gland and Thyroid Surgery, Skull Base Surgery, and Speech and Swallowing Rehabilitation. Her work is deeply patient-centred, ensuring that individuals receive the highest standard of oncological care and benefit from advanced reconstructive techniques to improve their post-surgical quality of life. She is actively involved in the entire spectrum of Head and Neck Cancer Surgeries, from diagnosis to treatment and post-operative rehabilitation. Dr. Bhattacharya's contributions to speech and swallowing rehabilitation are particularly noteworthy, as she continuously strives to enhance recovery outcomes for her patients. She is the best Head and Neck Surgeon in Dhakuria. She is an active member of several leading professional organisations, including the Foundation of Head and Neck Oncology (FHNO), the Australian Society of Head and Neck Surgery (ASHNS), the Asia Pacific Society of Thyroid Surgery (APSTS) and the International Federation of Head and Neck Oncologic Societies (IFHNOS). A dedicated academician and researcher, Dr. Bhattacharya has published numerous articles in national and international medical journals, contributing to advancing knowledge in her field. Additionally, she serves as a reviewer for several esteemed journals, ensuring the dissemination of high-quality research within the medical community. Dr. Bhattacharya's excellence in academics is reflected in her numerous awards and recognitions, including the Video Presentation Prize at the Indian Cancer Congress, Gold Medallist in Pathology in 2nd Year MBBS (2004), Gold Medallist in ENT in 3rd Year MBBS (2005), and Gold Medallist in the Postgraduate ENT Quiz at the All India ENT Conference. She has also been honoured with the prestigious Federation of Head and Neck Oncology Gold Medal for clinical research. With a strong commitment to innovation, patient care, and medical education, Dr. Shreya Bhattacharya continues to be a leading force in Head and Neck Oncology and Reconstructive Surgery, making significant strides in the field and positively impacting the lives of her patients.

Fellowship & Membership

- Fellowship in Reconstructive Microsurgery at the renowned Sir Charles Gairdner Hospital in Western Australia
- Member of the Foundation of Head and Neck Oncology (FHNO)
- Member of the Australian Society of Head and Neck Surgery (ASHNS)
- Member of the Asia Pacific Society of Thyroid Surgery (APSTS)
- Member of the International Federation of Head and Neck Oncologic Societies (IFHNOS)

Field of Expertise

- Specialises in the surgical management of head and neck cancers, including advanced techniques for Ablative and Reconstructive Procedures
- Expertise in using Microsurgical techniques for Complex Reconstruction following Head and Neck Surgeries, restoring both function and aesthetics
- Proficient in surgical management of conditions affecting the salivary gland, thyroid, and skull base by employing advanced techniques
- Provides comprehensive care from diagnosis to post-operative rehabilitation, emphasising recovery, functional restoration, and rehabilitation
- Specialises in speech and swallowing rehabilitation, ensuring optimal recovery for head and neck cancer patients

Languages Spoken

- English
- Bengali
- Hindi
- Kannada
- Malayalam

Awards & Achievements

- Volume and Location of the Defect as Predictors of Speech and Swallowing Outcome After Glossectomy: Correlation with a Classification – FHNO Gold Medal for Clinical Research Presentation - Foundation of Head-Neck Oncology 2015 – Nagpur
- Functional Reconstruction for Glossectomy Defects —Video Presentation Prize, Indian Cancer Congress 2013, New Delhi
- Gold Medallist in Pathology in 2nd year MBBS, 2004
- Gold Medallist in ENT in 3rd year MBBS, 2005
- Gold medallist in the Postgraduate ENT Quiz in the AOI 6th South Zone Conference, 2010

Talks & Publications

- Bhattacharya S, Thankappan K, Joseph ST, Sukumaran SV, Shetty S, Mayadevi M, Balasubramanian D, Iyer S. Volume and Location of the Defect as Predictors of Swallowing Outcome After Glossectomy: Correlation with a Classification. *Dysphagia*. 2021 Jan 2. doi: 10.1007/s00455-020-10224-w.
- Bhattacharya S, Thankappan K, Sukumaran SV, Mayadevi M, Balasubramanian D, Iyer S. Volume and location of the defect as predictors of speech outcome after glossectomy: correlation with a classification. *Int J Oral Maxillofac Surg*. 2021 Mar 10:S0901-5027(21)00089-8. doi: 10.1016/j.ijom.2021.02.026.
- Thankappan K, Bhattacharya S, Iyer S. Role of reinnervation in the functional outcomes after glossectomy reconstruction. *Int J Oral Maxillofac Surg*. 2022 Sep 5:S0901-5027(22)00350-2.
- Chakravarti A, Bhargava R, Bhattacharya S. Cutaneous mucormycosis of the nose and facial region in children: a case series. *International Journal of Pediatric Otorhinolaryngology*. 2013 May;77(5):869-72.
- Bhattacharya S, Vidhyadharan S, Thankappan K, Iyer S. Cross-Cheek Dumbbell-Shaped Radial Forearm Flap for Simultaneous Correction of Oral Cancer and Submucous Fibrosis. *Craniomaxillofacial Trauma Reconstruction*. 2016 Jun;9(2):162-5.
- Bhattacharya S, Chaturvedi HK, Abrari A, Hazarika B. Subcutaneous implantation of metastatic carcinoma: An

- unpredicted event following endoscopic parathyroidectomy for adenoma. *South Asian J Cancer*. 2015 Jan-Mar; 4(1): 45-6.
- Bhattacharya S. Bronchogenic cyst presenting as neck swelling in an adult: A case report. *Egyptian Journal of Bronchology*. 2015 Volume: 9 Page: 221-223.
 - Book Chapter- Guidelines in the Management of Differentiated Thyroid Cancer. Shreya Bhattacharya, Krishnakumar Thankappan. Basic concepts in Head and Neck Surgery and Oncology. Jaypee Brothers Medical Pub; 1 edition (May 31, 2015).
 - Book Chapter- Guidelines in the Management of Medullary and Anaplastic Thyroid Cancer. Shreya Bhattacharya, Krishnakumar Thankappan. Basic concepts in Head and Neck Surgery and Oncology. Jaypee Brothers Medical Pub; 1 edition (May 31, 2015).
 - Book Chapter- Principles of Thyroid Surgery. Shreya Bhattacharya, Krishnakumar Thankappan. Basic concepts in Head and Neck Surgery and Oncology. Jaypee Brothers Medical Pub; 1 edition (May 31, 2015).
 - Book Chapter- Imaging in Oral and Oropharyngeal Tumours. Sandya CJ, Akshay Kudpaje, Shreya Bhattacharya, Krishnakumar Thankappan. Basic concepts in Head and Neck Surgery and Oncology. Jaypee Brothers Medical Pub; 1 edition (May 31, 2015).
 - Book Chapter- Principles in the Management of Head and Neck Cancer. Shreya Bhattacharya, Krishnakumar Thankappan. *Dysphagia Management in Head and Neck Cancers*. Springer; 1st ed. 2018 edition (May 30, 2018).
 - Bhattacharya S, Chaturvedi H. Three-way Pectoralis Major Osteo-Myo-Cutaneous flap in oral cancer: an option revisited. *International Journal of Oral Health Sciences*. 2021.
 - Bhattacharya S, Srinivasaraghavan N. Nasogastric tube knotting around the nasotracheal tube in a patient of oral cancer with trismus. *Indian J of Surg* (2021).
 - Kumar L, Krishnamurthy A, Bhattacharya S. Cervical carotid syphon: A potential menace during neck dissection. *ANZ J Surg*. 2021 Jul 16. doi: 10.1111/ans.17085.
 - Bhattacharya S, Panuganti A, Thankappan K, Balasubramanian D, Iyer S. Pectoralis major myocutaneous flap in females: Report of the technique and literature review. *J Head Neck Physicians Surg* 2021;9:159-62.
 - Pal S, Bhattacharya S, Banerjee D. Double pyramidal lobe: a rare encounter in thyroidectomy. *ANZ J Surg*. 2024 Apr;94(4):761-762.
 - Banerjee D, Bhattacharya S, Sarkar S, Biswas N, Banerjee N. Low-grade myofibroblastic sarcoma in a paraspinal location: A case report with review of literature. *IP J Diagn Pathol Oncol* 2023; 8(1): 57-61.