

# DR. PAROMITA ROY

Name : Paromita Roy  
Sex : Female  
Designation : Junior Consultant  
Work Contact Details: (leave this blank for now)

## Educational Qualifications.

1. Undergraduate : MBBS
2. Post Graduate : MD
3. Speciality : Pathology

## Details of Training and Experience

### 1. Undergraduate.

Medical training (MBBS) for 5 years and Rotating Internship for one year in Medical College, Kolkata

### 2. Post Graduate

**MD Degree Program in Pathology**, Department of Pathology, Institute of Post-graduate Medical Education and Research (IPGMER), Kolkata. Involved a comprehensive training in clinical pathology and anatomical pathology, including haematology.

**Short Term Training in Pathological Autopsy**, Postgraduate Institute of Medical Education and Research (PGIMER), Chandigarh.

### 3. Specialty Training.

- **Oncopathology:** Since May 2006 I have more than two and half years of post-MD experience in cancer pathology covering all subsites. This includes my experience as senior registrar at the **Tata Memorial Hospital** and a fellowship at the **University Health Network in Toronto**. I also have experience in reporting cytopathology, frozen sections, immunohistochemistry and several advanced lab techniques.
- **Head and Neck pathology:** Since Feb 2009 I am doing a fellowship in head and neck pathology with a special interest in head and neck cancers at the largest university research hospital network in Canada.
- **Cytopathology:** Five years of experience in fine needle aspiration cytology (FNAC), body fluid cytology and PAP smear reporting.
- **Hematology:** Three years of experience in routine hematology, bone marrow aspiration and trephine biopsy reporting.
- **Molecular pathology:** Supervised reporting of FISH, PCR- amplification, CISH.
- **Pathological autopsy**

## Clinical Appointments

1. Aug 2009 to May 2010 **Research Fellowship in Surgical Pathology**, Department of Pathology, Toronto General Hospital, University Health Network. Toronto.
2. Feb 2009 to July 2009 **Research Fellowship in Head and Neck Pathology**, Department of Pathology, Toronto General Hospital, University Health Network. Toronto.
3. March 2007 to Aug 2008 **Senior Registrar**, Department of Pathology, Tata Memorial Hospital, Mumbai
4. May 2006 to Dec 2006 **Pathologist**, Cancer Center Welfare Home & Research Institute, (CCWHRI) Kolkata

### **Memberships**

- Indian Association of Pathology and Microbiology
- US and Canadian Academy of Pathologists

### **Research Projects:**

- A Haematological Profile Study in Patients of Chronic Arsenic Toxicity from Drinking Water in West Bengal'. (2003 – 2006)
- Interobserver variability in grading of response to neoadjuvant chemoradiotherapy in rectal adenocarcinomas using five grading systems. (2009-10)
- The prognostic value of oncocytic change and Dvorak grade of regression in rectal adenocarcinoma treated with neo-adjuvant chemoradiotherapy. (2009-10)

### **Publications**

1. Roy P, Chatterjee S, Chatterjee U. Audit of CT-Guided Stereotactic Brain Biopsy in a Neurological Unit – A Histopathological Perspective. Journal of Association of Neuroscientists of Eastern India. Vol 9, No.2, December 2004; 109-111.
2. Roy P, Rekhil B, Chinoy RF. Panorama of cytomorphological findings of filariasis in the contralateral breast, clinically mimicking a carcinoma in a known case: A case report. Diagn Cytopathol. Oct 1;36(11):794-796.
3. Roy P, Chatterjee UC, Ganguli M, Banerjee S, Chatterjee SK, Basu AK. A Histopathological Study of Liver and Biliary Remnants with Clinical Outcome in cases of Extra Hepatic Biliary Atresia. Indian J Pathol Microbiol. 2010 Jan-Mar;53(1):101-5.
4. Roy P, Bullock MJ, Perez-Ordoñez B, Dardick I, Weinreb I. Epithelial-Myoepithelial Carcinoma With High Grade Transformation. Am J Surg Pathol. 2010 Jul 31. [Epub ahead of print]
5. Roy P, Chetty R. Goblet cell carcinoid tumors of the appendix: An overview. World J Gastrointest Oncol 2(6):251-258. Published online 2010 June 15. doi: 10.4251/wjgo.v2.i6.251.

**Awards:**

- Honours in Ophthalmology and Otolaryngology, Third Professional MBBS Examination (1998)
- Encouragement Award – Jagadish Bose National Science Talent Search, 1996
- Scholarship and Certificate of Merit, National Talent Search Examination, National Council of Education Research and Training (NCERT), 1993.
- Dr CS Dawn Award for Best Speaker – Intern's Symposium. 66<sup>th</sup> Medical College Ex-Student's Association, 2001
- Dr CS Dawn Award for Best Speaker – Student's Symposium. 64<sup>th</sup> Medical College Ex-Student's Association, 1998