

CURRICULUM VITAE

Dr Paromita Roy

Consultant Gynaecological Oncologist
MBBS (Gold Medal, Hons),
MS (G&O), DNB, DrNB (Gyn Onco, Gold medal)

Manipal Hospital,
Dhakuria

PERSONAL DETAILS

Name	:	Dr Paromita Roy
Sex	:	Female
Date of Birth	:	11.09.1994
Nationality	:	India

Present Post : Consultant,
Gynaecological Oncology
Manipal Hospital,
Dhakuria

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Indian (WBMC) Registration : 78382

Summary of Qualifications : MBBS (Hons, Gold medal)
MS (G&O), DNB,
DrNB Gyn Onc (Gold Medal)

Clinical expertise and interest : Gynaecological oncology,
Preventive Oncology,
Laparoscopic Surgery,
Cytoreductive surgery, HIPEC,
Robotic Oncosurgery,
Endometriosis management

PERSONAL STATEMENT

As an Indian gynecological oncologist, my vision is to revolutionize women's cancer care by integrating cutting-edge technology, advanced techniques, and compassionate patient-centered approaches. India faces unique challenges in gynecologic oncology, including late-stage diagnoses, limited awareness, and disparities in healthcare access. My mission is to bridge these gaps by promoting early detection, precision medicine, and innovative therapies tailored to diverse patient populations.

I envision a future where AI-driven diagnostics, minimally invasive surgeries, and targeted therapies become standard practice in India, ensuring equitable and personalized cancer care for all women. Through collaboration with researchers, policymakers, and healthcare providers, I strive to enhance screening programs, improve affordability, and expand access to quality treatment across urban and rural areas.

Beyond clinical practice, I am deeply committed to medical education, mentorship, and advocacy. By empowering young oncologists and driving public awareness campaigns, I hope to instill a proactive approach to gynecologic cancer prevention and treatment.

My goal is to not only treat cancer but to redefine women's healthcare in India—transforming outcomes, reducing mortality rates, and giving every woman the hope and care she deserves. Through innovation, dedication, and leadership, I aspire to shape the future of gynecological oncology in India.

SKILLS

- Offering round the clock services for Gynaecology and Gynaec oncology including pre operative and post operative care, consultations, and referrals
- Well adapted to working in corporate cancer set up as a multidisciplinary team member and as a lead for a surgical unit.
- Can perform complex gynaecological and oncological surgeries (open/Laparoscopic) as independent lead surgeon
- **Open abdominal surgery:** cytoreductive surgery, bowel resection and anastomoses, peritonectomy, diaphragmatic resection, pelvic and para-aortic node dissection, total omentectomy, retrograde en-bloc retrograde hysterectomy, exenteration, urinary diversion, stoma formation and reversal, Radical hysterectomy, laparotomy frozen proceed, HIPEC.
- **Laparoscopic surgery:** Can perform Hysterectomy, Cystectomy, Pelvic and para-aortic node dissection, sentinel lymph node biopsy (SLNB), omentectomy.
- **Vulval surgery:** Modified radical vulvectomy, inguino-femoral node dissection (Open + Laparoscopic)
- **Minor procedure:** Diagnostic and therapeutic hysteroscopy, Cystoscopy and retrograde ureteric stenting.
- Dry lab trained in **Robotic Surgery** and assisted in more than 50 cases
- Adept at carrying out **preventive oncological procedures:** Cervical cancer screening, Colposcopy, LEETZ, Managing hereditary cancers.
- Capable of running independent OPDs with assessment, procedures (Endometrial pipelle biopsy, HPV sampling, cervical and vulval biopsy) and patient and family counselling regarding disease outcome and treatment options.
- Devising treatment strategies independently as well as, as a part of MDT (Multidisciplinary Team)
- Proficient in cancer **palliative care:** symptom and pain management in terminally ill patients.
- Extensive experience in managing all **obstetrics and benign gynaecological cases** independently (performing LSCS, breech and assisted vaginal deliveries, vaginal

hysterectomies, myomectomies, sacrocolpopexy)

ACADEMIC ACHIEVEMENTS

EDUCATION

Year of passing	Event	Institution	Board/University
2017	MBBS	Medical College, Kolkata	WBUHS
2021	MS (G&O)	R G Kar Medical College, Kolkata	WBUHS
2021	DNB		National Board of Examinations, New Delhi
2025 (due in April)	DNBSS (Gyn Onc)	Tata Medical Center, Kolkata	National Board of Examinations, New Delhi

SCHOLASTIC ACHIEVEMENTS & AWARDS

2010	State rank: 3 in WBBSE Madhyamik Class 10 board exam.
2012	District topper in Higher Secondary examination. Rank:19 in WBJEE (Medical). Rank:112 in WBJEE (Engg.)
2013	Gold medal and Jr. Prosector in Anatomy, Honours in Anatomy, Physiology and Biochemistry
2015	Sr. Class Assistant in FSM and Microbiology. Honours in Pathology, Pharmacology.
2016	Gold medal in PSM Sr. Class Assistant in Ophthalmology and ENT. Honours in PSM, ENT and Ophthalmology.
2017	Gold medal in Gynaecology & Obstetrics, and Pediatrics. Jr. Class Assistant in Surgery. Honours in Surgery and Pediatrics.
2021	1st position in TYSA Gyn Obs Zonal round. Won BOGSCON 2021 Quiz Institution topper in MS Examination
2022	AIR: 11 (NEET SS), AIR: 13 (FNB)
2023	Passed ESGO (European Society of Gynaecological Oncology) exam (Istanbul, Turkey) with distinction.

2026 2nd Position in Superspeciality quiz in AGOICON
Awarded Presidential Gold medal, in the department of
Gynaecological Oncology

ACADEMIC PRESENTATION

- 2021 YUVA FOGSI: Presented paper: *A study on comparison of non-stress test and Doppler velocimetry in assessment of fetal well-being in gestational diabetes mellitus*
- 2022 AGOICON: Presented poster: *Role of completion surgery in endometrial cancer: a retrospective analysis*
- 2023 ESGO: Presented poster: *Enhancing outcome in endometrial cancer: Real world data on re-staging completion surgery at Tata medical Center*
- 2023 AGOICON WB chapter: Awarded best paper: *Prospective assessment of ERAS protocol in major abdominal surgery for gynaecological cancer-an interim analysis*
- 2023 AGOICON: Awarded best paper poster: *Role of systemic lymphadenectomy in uterus confined high grade endometrial cancer: A retrospective analysis*
- 2023 AGOICON (YGOG Session): Presented paper: *Impact of ERAS protocol in gynaecological oncology surgery-an interim analysis*
- 2024 AGOICON: presented paper poster: *Impact of ERAS protocol on patients undergoing major open abdominal surgery for gynaecological cancer: a prospective observational study*

RESEARCH WORK

1. ***Postgraduation (MS) thesis.*** "A study on comparison of non-stress test and Doppler velocimetry in assessment of fetal well-being in gestational diabetes mellitus"
2. ***Post doc (DNBSS) thesis.*** "Impact of ERAS protocol on patients undergoing major open abdominal surgery for gynaecological cancer: a prospective observational study"
Certificate of commendation by NBEMS received for outstanding research work

EXPERIENCE

May 2025-present : ***Consultant Gynaecological oncologist,***
Manipal Hospital, Dhakuria.

April 2022 - April 2025: ***Post doctoral DrNB trainee,***
Department of Gynaecological Oncology
Tata Medical center, Kolkata.

June 2021 - April 2022: ***Senior Resident,***
Department of Gynaecology and Obstetrics
RG Kar Medical College and Hospital, Kolkata

May 2018 – May 2021: ***Junior Resident,***
Department of Gynaecology and Obstetrics
RG Kar Medical College and Hospital, Kolkata