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DR.  
CHANDRIMA  
RAY



**Dr Chandrima Ray, MBBS, DGO, DNB (OBGYN), FMAS**

Degree	Institute	Duration
<b>Diplomate National Board in Obstetrics and Gynaecology (DNB Obstetrics and Gynaecology)</b>	Tata Main Hospital, Jamshedpur	2014-2016
<b>Diploma in Gynaecology &amp; Obstetrics (DGO)</b>	Medical College & Hospital, Kolkata The West Bengal University of Health Sciences	2011– 2013
<b>Bachelor of Medicine &amp; Bachelor of Surgery (MBBS)</b>	R.G.Kar Medical College & Hospital, Kolkata The West Bengal University of Health Sciences	2004-2010
<b>Others: Fellow in Minimal Access Surgery</b>	AMASI (Association of Minimal Access Surgeons of India)	2017

**Professional Experience:**

**Present:**

**Currently working as Senior Resident, Department of Gynaecological Oncology, Chittaranjan National Cancer Institute, since August 2020.**

**Past:**

**Department of Surgical Oncology, Dr Ram Manohar Lohia Institute of Medical Sciences, Lucknow.**

- **Gynecological Oncology and Breast oncology**

**Past:**

**Senior Resident- Department of Gynaec-Oncology,Chittaranjan National Cancer Institute, Kolkata (June 2017 to- July 2018 )**

- Managing daily OPD, Emergency, Post operative and ITU wards in the Department of Gynaecological Oncology in a Regional Cancer Center
- Surgical experience in Primary debulking surgery and Interval debulking surgery for ovarian cancer including lymph node dissection, Radical Hysterectomy for cervical cancer, Radical as well as Simple Vulvectomy with groin lymph node dissection for vulvar cancer, Abdominal hysterectomy with pelvic/para-aortic/precaval lymph node dissection for uterine cancer
- Independently performing diagnostic and operative hysteroscopy, cystoscopy and diagnostic laparoscopy
- Independently performing diagnostic colposcopy and colposcopic guided LEEP/LLETZ, thermocoagulation and cryotherapy for pre-invasive cancerous lesions of the cervix
- Organising and participating in weekly cancer screening camps across West Bengal, India, for detection of cervical,breast and oral cancer as a part of the National Non-Communicable Disease Programme,India, performing Pap smear, VILI, VIA, Colposcopy at camps
- Conducted and participated in weekly Tumor Board, regular departmental seminars and journal clubs
- Organising and presenting cases in Monthly Virtual Tumour Board conducted by National Cancer Grid
- Organising and participating in pilot programme for HPV vaccination of girls aged 9-14 years across West Bengal, India

**Senior Resident, Department of Obstetrics and Gynaecology, Chittaranjan Seva Sadan Hospital, Kolkata ( March 2017- June 2017 )**

- Managing the general Gynaecology and Antenatal OPD and Labour room
- Caesarean section operations, normal and instrumental vaginal deliveries
- Major gynaecological surgeries like abdominal and vaginal hysterectomy, laparotomies, obstetric hysterectomy, assisting in laparoscopic surgeries like LAVH, lap. ovarian cystectomy, salpingectomy

**Senior Registrar,Obs&Gynae,Bhagirathi Neotia Mother&Child Hospital,Kolkata (Nov 2017-Feb 2017)**

Managing and conducting ward rounds, labour room, post-operative ward, G&O emergency ward, OPD, assisting in obstetrical and gynaecological OT and laparoscopic procedures like TLH, lap. ovarian cystectomy, lap. salpingectomy, conducting seminars and CME

**Post Graduation DNB in Obstetrics and Gynaecology – Trained at Tata Main Hospital, Jamshedpur ( August 2014-August 2016 )**

- Managing the general Gynaecology and Antenatal OPD
- Two years post graduate training in labour room management, management of labour and gynaecological emergency ward, antenatal, post-natal and post-operative wards, performing independently obstetrical and gynaecological ultrasounds
- Performed independently Caesarean section operations, normal and instrumental vaginal deliveries
- Surgical experience in abdominal and vaginal hysterectomy, laparotomies, assisting internal iliac artery ligation, obstetric hysterectomy, assisting in laparoscopic surgeries like LAVH, TLH, lap. ovarian cystectomy, salpingectomy.
- Conducting regular case presentation and discussions as well as departmental seminars
- Appeared for DNB Final Exam in JUNE 2016 – Passed Theory and Practical Exams in first attempt.

**Fellow in Gynaecological Oncology,Gujarat Cancer Research Institute, Ahmedabad (March 2014-Aug 2014 )**

- Managing OPD, Emergency, Post operative and HDU wards in the Department of Gynaecological Oncology
- Surgical experience in assisting and independently performing major oncological surgeries such as Primary debulking surgery and Interval debulking surgery for ovarian cancer including lymph node dissection, Wertheims' Hysterectomy for cervical cancer, Radical as well as Simple Vulvectomy with groin lymph node dissection for vulvar cancer, Abdominal hysterectomy with pelvic lymph node dissection for uterine cancer
- Attended gynaecological cancer screening camps, performing Pap smear, VILI, VIA, Colposcopy
- Conducted regulardepartmental seminars and journal clubs

<b>Senior Registrar (G&amp;O)-Ramkrishna Sarada Mission Hospital, Kolkata</b>	<b>(October 2013-December 2013)</b>
<ul style="list-style-type: none"> <li>▪ Senior in-charge labour room, ER and ward management</li> </ul>	
<b>Senior Registrar (G&amp;O)-The Calcutta Medical Research Institute, Kolkata</b>	<b>(July 2013 – Sept 2013)</b>
<ul style="list-style-type: none"> <li>▪ Managing and conducting ward rounds, labour room, post-operative ward, G&amp;O emergency ward, OPD, experience in laparoscopic procedures like TLH, lap. ovarian cystectomy, lap. salpingectomy, conducting seminars and ward classes</li> </ul>	
<b>Post graduate Residency – DGO Course, Medical College &amp; Hospital, Kolkata</b>	<b>(June 2011- June 2013)</b>
<ul style="list-style-type: none"> <li>▪ Managing general Gynaecological &amp; Antenatal OPD of 1500 bed general hospital, including managing cervical screening camps.</li> <li>▪ Two years post graduate training in labour room management, management of gynaecological &amp; obstetrical emergency room, management of antenatal, gynaecology and post operative wards including HDU.</li> <li>▪ Surgical experience in Gynaecological &amp; Obstetrical operations with experience in assisting and performing surgeries like Caesarean sections, Operative Vaginal Deliveries, Obstetrical Hysterectomy, Abdominal Hysterectomy, Vaginal Hysterectomy, Conisation, TVT &amp; TOT insertions, Recanalisation, Vaginoplasty, Laparotomies, Laparoscopic procedures.</li> </ul>	
<b>Registrar (Gen. Surgery)-The Calcutta Medical Research Institute, Kolkata</b>	<b>(Feb 2011 –May 2011)</b>
<ul style="list-style-type: none"> <li>▪ Managing General Surgery ward, assisting &amp; performing general surgical procedures like hernioplasty, hydrocele, appendicectomy, gastrectomy, colostomy.</li> </ul>	
<b>Internship</b>	<b>(March 2009 –March 2010)</b>
<ul style="list-style-type: none"> <li>▪ Rotating one year internship in departments like Surgery, Medicine, Obs/Gynae, Pediatrics, Orthopedics, ENT, Ophthalmology, Psychiatry and Community Medicine (including rural postings)</li> </ul>	

## Achievements and Awards

- **Trained in Colposcopy**– Workshop conducted by WHO/IARC (France) at Chittaranjan National Cancer Institute, Kolkata -7th-9<sup>th</sup> July 2017 and 26<sup>th</sup>- 29<sup>th</sup> December 2017
- **Completed FOGSI certified training course in Gynaecological Endoscopy**- ILS Hospitals, Kolkata- 24<sup>th</sup>- 29<sup>th</sup> November 2017
- **Paper Presentation** on “Accuracy of a field colposcope in detection of cervical neoplasia- A community based study” in **International FOGSI Gynaec- Oncology Conference**, 12<sup>th</sup> August 2017 at Bhubaneswar, India
- Participated in **FOGSI Quiz on Gynaecological Oncology at the International FOGSI Gynaec- Oncology Conference**, 12<sup>th</sup> August 2017 at Bhubaneswar, India
- Participating and presenting cases in **Virtual Tumour Board Meetings** in the **National Cancer Grid** held every fortnight- to- monthly at CNCI, Kolkata
- Organising and participating in **weekly cancer awareness and screening camps** in rural and semi-urban West Bengal, India. Cervical cancer screening is done using **HPV DNA detection kits by HC2 method**
- **Co-investigator** of community based **HPV vaccination pilot project** in rural West Bengal for girls 9-14 years age
- **Co-investigator in clinical trial** –bioequivalence study on Doxorubicin for Ovarian Cancer
- **1<sup>st</sup> Prize** in **Paper Presentation** in Annual Clinical Society Meeting in October 2014 at **Tata Main Hospital**, Jamshepur for the paper titled, “Midtrimester transvaginal ultrasonography in predicting labour outcomes”

- Completion of training at **Workshop in Urogynaecology** at Tata Main Hospital in March 2015
- **Won Inter-departmental Oncology Quiz** at the GCRI, Ahmedabad in April 2014
- **Presented individual case paper** on 'Yolk Sac Tumors of Ovary in Pregnancy' at Bengal Obstetric & Gynaecology Society Conference, Jan 2012
- Runner up in **ISOPARB quiz** in Feb 2012 at R.G.Kar Medical College & Hospital (Medical Disorders in Pregnancy)
- Attended & actively participated in workshops and seminars on Recurrent Pregnancy Loss, Newer Contraceptives, Gestational Diabetes Mellitus, Medical Disorders in Pregnancy, Gynaecological Oncology, Urogynaecology (2011-2016)
- Class Assistant in Pathology, ENT & Community Medicine- R.G.Kar Medical College & Hospital, Kolkata
- Silver Medal in ENT & Community Medicine(2008), Honours in Anatomy,Biochemistry(2005) and ENT(2008)
- Certificates of Honour for General Proficiency in Life Science, Mathematics, Physical Sciences(2002), English, Biology & Chemistry (2003), English, Chemistry (2004) at school-level in Modern High School for Girls, Kolkata

## Publications

- Banerjee D, Chakraborty R, Ray C. Elevated Ovarian Germ Cell Tumour Markers in a case of Disseminated Tuberculosis. Indian Journal of Gynaecologic Oncology (2019) 17:45  
<https://doi.org/10.1007/s40944-019-0291-4>
- Dermatomyositis as a paraneoplastic manifestation of ovarian cancer : a case report and review of literature. Indian Journal of Gynecologic Oncology
- Author, "Hirsutism and Hyperandrogenism" (Chapter 25) in Jeffcoate's Principles of Gynaecology Textbook, 9<sup>th</sup> Edition, 2018
- Ray C, Ray A. Intrapartum cardiotocography and its correlation with umbilical cord blood pH in term pregnancies: a prospective study. Int J Reproduction Contraception Obstetrics and Gynecology 2017;6
- "Accuracy of a field colposcope in detection of cervical neoplasia- A community based study" in the Souvenir Journal of Annual FOGSI International Gynaecological Oncology Conference, Bhubaneswar , India, August 2017
- "Yolk Sac Tumours of Ovary in Pregnancy- a case report" in the Souvenir Journal of the Annual Bengal Obstetric & Gynaecological Society Conference, Jan 2012

## Additional Information

- Registration No. : 65594 (West Bengal Medical Council)
- Working knowledge of softwares – MS Office, Word, Power point, Excel
- Member of
  - BOGS (Bengal Obstetric & Gynaecology Society)
  - JOGS (Jamshedpur Obsteric and Gynecology Society)
  - FOGSI (Federation of Obstetrics and Gynaecologists of India)
  - AMASI (Association of Minimal Access Surgeons of India)
  - AOGIN (Asia Oceania Research Organisation on Genital Infections and Neoplasia, India)
  - AGOI

## Personal Details

Date of Birth : 23 September, 1986  
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 Correspondence address : House number 713, Udyan 1, Eldeco ,Sector 4, Luck now, 226002  
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 Nationalilty : Indian

***I hereby declare that the particulars, filled above by me, are true to the best of my knowledge and belief.***

**DR. CHANDRIMA RAY**