

Obstetrics & Gynecology

FACULTY

Name	Qualification	Designation
Dr. Partha Sarathi Chakraborty	MD	Professor and Head
Dr. Subhash Chandra Biswas	MD, FICOG	Professor
Dr. Gouri Sankar Kamilya	MD, DNB	Professor
Dr. Sudip Saha	MD, DNB	Professor
Dr. Sumit Ranjan Pramanick	MD	Associate Professor
Dr. Chaitali Datta Ray	MD, FICOG	Associate Professor
Dr. Sambhunath Bandyopadhyay	MD	Associate Professor
Dr. Debasmita Mandal	MD	Associate Professor
Dr. Sarbeswar Mondal	MS	Assistant Professor
Dr. Dipnarayan Sarkar	MD	Assistant Professor
Dr. Biswajit Ghosh	MD	Assistant Professor
Dr. Subesha Basu Roy	MS	Assistant Professor
Dr. Sumanta Kumar Mondal	MS	Assistant Professor
Dr. Poushali Sanyal	MS, DNB	RMO cum Clinical Tutor
Dr. Subhendu Choudhury	MS	RMO cum Clinical Tutor
Dr. Sreyashi Bid	MS	RMO cum Clinical Tutor
Dr. Saumen Mandal	MS	RMO cum Clinical Tutor
Dr. Nabarun Das	MS	RMO cum Clinical Tutor
Dr. Hajekul Alam	MS, DNB	RMO cum Clinical Tutor
Dr. Sayantane Sengupta	MS	RMO cum Clinical Tutor
Dr. Debilina Roy	MS	RMO cum Clinical Tutor
Dr. Bidisha Roy Choudhury	MS	RMO cum Clinical Tutor
Dr. Sayanti Paul	MS	Senior Resident
Dr. Souvik Das	MS	Senior Resident
Dr. Chandan Sasmal	MS	Senior Resident
Dr. Smriti Prasad	MS	Senior Resident

Postgraduate (MS) trainees

2013-2016	2014-2017	2015-2018
Dr. Santanu Das	Dr. Dipannita Chakraborty	Dr. Pooja Sahu
Dr. Niharika Thakur	Dr. Tahira Parvin	Dr. Jadav Asmita Ashok
Dr. Sanchari Dutta	Dr. Samik Sanyal	Dr. Sikha Singh
Dr. Priyadarshini M	Dr. Sreeja Karan	Dr. Neha Jain
Dr. Sagarika Majumdar	Dr. Sukanya Roy	Dr. Subrata Debnath
Dr. Sharmila Patra	Dr. Payel Mandal	Dr. Sweety Pradhan
Dr. Mansi Upadhyaya	Dr. Soma Soren	Dr. Parthajit Ghosh
Dr. Antara Naskar	Dr. Geetanjali Kanwar	Dr. Safina Begum
Dr. Rashmi Baid	Dr. Gopikishan Soren	Dr. Subrata Mondal
Dr. Sudeshna Dutta	Dr. Gunjan Bhat	Dr. Joydip Roy
Dr. Souptik Gangopadhyay	Dr. Tarun Mandal	Dr. Abhijit Sarkar
Dr. Pratibha Tiwari	Dr. Avijit Das	

Transfers & postings

Dr. Shayantane Sengupta and Dr. Debilina Roy joined as RMO cum Clinical tutor.

REGULAR ACADEMIC ACTIVITIES

- Bedside clinics
- Seminars
- Journal club
- Hands on training for post graduates
- Maternal mortality audit

RESEARCH PROJECTS

The Regional Centre of Clinical Research in Human Reproduction is running since 1982. At present Prof. Gouri Sankar Kamilya is the Officer-in-charge. The different studies that are going on at the centre are as follows :

- 1) Phase -IV – multicentric study with Centchroman.
- 2) Hospital based surveillance of female genital fistula.
- 3) A study on teen-age pregnancy and its outcome

Other research projects that are running at present are as follows :

- Study on Subdermal Contraceptive implant "IMPLANON" – The main study has been concluded . Now only Return of Fertility (ROF) is going on.
- Study on Teenage Pregnancy. – Protocol has been submitted for Independent Institutional Ethics Committee for their approval and clearance.
- Phase IV Multicentric Study with Centchroman.

FACULTY NEWS

Prof. Sudip Saha

DNB Examiner in Chennai, Hyderabad and North East.

Publications

1. A case report of a Mermaid fetus : JIMA June 2015.

Dr. S. R. Pramanik

Publications

- Correlation of serial beta-hCG and CA125 estimation in predicting early pregnancy failure. IOSR journal of Pharmacy, vol.5, issue 1Jan,2015.
- Primary umbilical endometriosis: A Rarity. Journal of Human Reproductive Science , vol. 7, issue 4Jan, 2015.

Dr Debasmita Mandal

Publications

- Pregnancy in Complete Heart Block.. SOJ journal of obstetrics and gynecology 2015; 1: 5-9.
- Obstetric patients requiring admission high dependency unit in a tertiary care hospital. Int J of Critical Injury Sciences2013; 3: 3
- PPCM coexistent with HIV : A substantial obstetric jeopardy: Heart Views 2013;14:26-8.
- Is Pregnancy Safe with Extrahepatic Portal Vein Obstruction? An Analysis. Singapore Medical Journal2012; 53(10): 676-680.

- Various coronary artery complications of Kawasaki disease: series of 5 cases and review of literature. Journal of Cardiovascular & Disease Research 2012. vol-3.no-3;231-235
- Permanent Pacemaker-Related Upper Extremity Deep Vein Thrombosis: A Series of 20 Cases. PACE 2012; 00:1-5.
- Menstrual and gonadal function alterations in women with systemic lupus erythematosus. J Assoc Phys India 2015; 63: 35-39.
- Comparative study of low-dose oral contraceptive pill and ormeloxifene in the treatment of dysfunctional uterine bleeding. International Journal of Health & Allied Sciences 2014; 3(4): 225-31.
- Patwardhan technique in obstructed labor is still an alive art. Indian journal of Perinatology and Reproductive Biology 2015; 5 (1): Jan-March .
- An Experience of Chronic Inflammatory Demyelinating Polyradiculoneuropathy with Pregnancy. Indian Journal of Clinical Practice, Vol. 24, No. 10, March 2014.
- Spontaneous parasitic leiomyoma: a rare clinical experience. Journal of South Asian Federation of Obstetrics and Gynaecology, January-April 2013;5(1):1-2.
- Idiopathic dilated cardiomyopathy complicating a pregnancy with fibroid. ijcp 2013;23: 464-66.
- symptomatic sick sinus syndrome requiring PPM in a patient with mirror image dextrocardia with situs inversus and infertility. JIMA 2013; 111(01): 54-57.
- Role of hypogastric a ligation in pelvic hemorrhage still alive. Al Ameen J Med Sci 2013;6(1):12-16.
- Huge postmenopausal endometrioma without HRT. Ind J of Perinat and Reprod iol 2012;2(4):29-30.

Book Chapters

- S C Biswas, D Mandal, R Sarkar. Nutrition in Pregnancy Complicated with Hepatobiliary Disorder ; SAFOG publication book Maternal Nutrition in Practice South Asia Perspective.edts, GG Mukherjee, A.Chatterjee : chapter 32 :278.

Paper presentations

- Prevalence of Vitamin D deficiency and its association with pregnancy outcome. AICCRCOG2015 (got prize as best free paper in preventive obstetric care category)
- Pregnancy in urological disorder. How far safe?..AICCRCOG2015(got prize for best free paper in post graduate category).
- Can echocardiography be used a predictor PIH/Pre eclampsia: A prospective analysis ---in BOGSCON2014

Invited speaker

- All Monochorionic Twins Should be delivered by cesarean section in YUVAFOGSI2012.
- ART in pregnancy : BOGSCON2014

Dr. Sambhu Nath Bandyopadhyay

- MBBS Examiner, in Sikkim Manipal University – March 2015.
- Attended AICOG Conference in Chennai – 2015
- Attended the National Ethics Committee Conference in Chandigarh – September 2015.

Publications

- Pelvic haematoma mimicking ovarian malignancy – Your health Journal 2015; 64(9).

Dr. Dipnarayan Sarkar

- Attended AICOG 2015 in Chennai,

Publications

- Histological study in endometrial hyperplasia. Journal of Obstetrics & Gynaecology (India). June 2015.
- A two year PAP smear study in a tertiary care centre. Indian Journal of Perinatology and Reproductive Biology – June 2015.

Dr. Biswajit Ghosh

Publications

- Unusual Case of Posterior Vaginal Wall Fibroid in a post menopausal lady : A case report – International Journal of Scientific Study – June 2015

Dr. Subesha Basu Roy

- Attended All India IMA Conference in Trivandrum from 26th to 28th December 2014.

Publications

- Unusual Case of Posterior Vaginal Wall Fibroid in a post menopausal lady : A case report – International Journal of Scientific Study – June 2015
- Ongoing research of clinical drug trial – Metformin versus Insulin in GDM and pre GDM – in association with Department of Endocrinology.

Dr. Poushali Sanyal

- Participated in a CME on infertility.
- Attended a workshop on IUI.
- Completed a FOGSI certified course in Obstetric ultrasound
- Attended AICC RCOG Conference in September 2015.
- Faculty speaker in BOGSCON 2015.

Publications

- Unusual Case of Posterior Vaginal Wall Fibroid in a post menopausal lady : A case report – International Journal of Scientific Study – June 2015
- Comparative study of Labetalol versus Methyldopa in pregnancy induced hypertension with respect to Maternal and Perinatal Outcome – Global Journal of Medicine and Public Health.
- Invasive Mole : A Case report – Indian Journal of Medical Case Reports,

Dr. Bidisha Roy Choudhury

- Participated in a CME on infertility.
- Attended AICC RCOG Conference in September 2015.

Publications

- Comparative study of Labetalol versus Methyl dopa in pregnancy induced hypertension with respect to Maternal and Perinatal Outcome – Global Journal of Medicine and Public Health.
- Invasive Mole : A Case report – Indian Journal of Medical Case Reports

Dr. Sreyashi Bid

- Attended Hysteroscopy Live operative workshop – CNCI – July 2015

Publications

- Pelvic haematoma mimicking ovarian malignancy – Your health Journal , Vol. 64, No.9 – October 2015

Dr. Subhendu Choudhury

- Attended BOGSCON 2015

Publications

- Comparative study of Labetalol versus Methyl dopa in pregnancy induced hypertension with respect to Maternal and Perinatal Outcome – Global Journal of Medicine and Public Health.

THESES SUBMITTED IN 2015 (BATCH OF 2013-2016)

- Dr. Pratibha Tiwary – Comparison of random urine protein/creatinine ratio with 24 hours urine protein for estimation of proteinuria in pregnancy induced hypertension
- Dr. Souptik Ganguly – How successful is colour flow mapping and pulsed doppler study on predicting histologically confirmed benign and malignant adnexal masses in perimenopausal women.
- Dr. Antara Naskar – Prospective study in severe PIH to compare expectant management versus termination of pregnancy between 28 to 34 weeks of gestational period in a tertiary care centre
- Dr. Mansi Upadhyay – Study on fetomaternal outcome in heart disease complicating pregnancy and comparison between maternal congenital and acquired heart disease
- Dr. Sudeshna Dutta – A prospective randomised controlled trial of wound healing following suture approximation and non approximation of subcutaneous layer in patients undergoing caesarean delivery with abdominal subcutaneous layer thickness more than 2 cm.
- Dr. Rashmi Baid – A comparative study between active management of third stage of labour with and without uterine massage for prevention of atonic PPH.
- Dr. Niharika Thakur – Comparison of Mifepristone alone and Misoprostol and Mifepristone versus Misoprostol alone in induction of labour in IUFD – a Randomised Controlled trial
- Dr. Santanu Das – Role of thyroid profile in Abnormal Uterine Bleeding
- Dr. Sharmila Patra – Association of early trimester vaginal bleeding with suboptimal pregnancy outcome with special emphasis on pre-eclampsia
- Dr. Sagarika Majumder – Comparison of moderate (600 mg) to high dose (900 mg) UDCA in Obstetric cholestasis with altered liver function
- Dr. Sanchari Dutta – Role of Sildenafil in Intrauterine Growth Restriction
- Dr. Priyadarshini M – A Comparative Study of Moxifloxacin versus Doxycycline – Metronidazole combination in Uncomplicated PID

OTHER ACADEMIC ACHIEVEMENTS

- Achievement in the Indian menopausal society zonal chapter 2015 conference:-
 - Dr. Priyadarshini M-1st prize Quiz contest
 - Dr. Mriganka Mouli Saha-1st prize Paper Presentation
- Dr. Dipannita Chakraborty won the first prize in the Central Asian Regional Conference on Obstetrics and Gynaecology.
- Dr. Sagarika Majumder and Dr. Mriganka Mouli Saha represented IPGME&R in the Usha Krishna Quiz organised by FOGSI and won the first prize at the regional level and stood third in the national level.

SERVICE INFORMATION

Beds location : Gynecology building & Ronald ross building

Gynae ward – 36 Cabin – 4 Mat Ward – 54 Labour room -9
G.F. Ward – 26 Ligation ward – 10

OPD location : Gynaecology building (ground floor)

OPD attendance

Total patient – 72,200 (1.12.2015 to 30.11.2015)

New – 34,100 Old – 38,100

- Highest OPD Attendance – 232 New tickets on 07.09.2015
- Lowest OPD Attendance – 13 New tickets on 24.10.2015

Bed distribution : Gynaecology beds – 50, Obstetric beds – 70

Procedures /investigations performed (01.12.14 to 30.11.15)

- Major operative procedures : 1284
- Laparoscopic procedures : 109
- Minor operative procedures, tubectomy and diagnostic laparoscopy : 1130
- Total number of deliveries : 3890
- Vaginal deliveries :1219
- LSCS : 2671

Unit Unit & OPD days

Units	Admission Day	Consultants	Operation Day
1A	Monday	Dr.Sudip Saha Dr. Chaitali Datta Roy Dr. Subesha Basu Roy	Thursday
11A	Tuesday	Dr. Gourisankar Kamilya Dr. Sarbeswar Mandal	Friday
111A	Wednesday	Dr. Partha Sarathi Chakravorty Dr. Dip Narayan Sarkar	Saturday
1VA	Thursday	Dr. Subhash Chandra Biswas Dr. SR Pramanick	Monday
1B	Friday	Dr.Debasmita Mondal Dr. Biswajit Ghosh	Tuesday
11B	Saturday	Dr.S.N.Banerjee Dr. Sumanta Kumar Mondal	Wednesday

Other patient related information

Tumor Clinic, Infertility Clinic, Ultrasonography, Fetal Monitoring, Post Partum Unit (P.P.Unit) and PPTCT unit are also running efficiently.
