



Government of West Bengal
Institute of Postgraduate Medical Education & Research
 Centre of Excellence in Medical Education & Research

Obstetrics & Gynecology

FACULTY

Name	Qualification	Designation
Dr. Partha Sarathi Chakravorty	MD	Professor and Head
Dr. Subhash Chandra Biswas	MD, FICOG, FMAS, FIMSA	Professor
Dr. Gouri Sankar Kamilya	MD, DNB	Professor
Dr. Sumit Ranjan Pramanik	MD	Associate Professor
Dr. Sambhunath Bandyopadhyay	MD	Associate Professor
Dr. Anuradha Ghosh	MD	Associate Professor
Dr. Sarbeswar Mondal	MS	Associate Professor
Dr. Dipta Prasun Saha	MS	Associate Professor
Dr. Subesha Basu Roy	MS	Associate Professor
Dr. Biswajit Ghosh	MD	Assistant Professor
Dr. Sumanta Kumar Mondal	MS	Assistant Professor
Dr. Rahul Deb Mandal	MS	Assistant Professor
Dr. Rathindranath Roy	MS	Assistant Professor
Dr. Subhendu Choudhury	MS	RMO cum Clinical Tutor
Dr. Saumen Mandal	MS	RMO cum Clinical Tutor
Dr. Hajekul Alam	MS, DNB	RMO cum Clinical Tutor
Dr. Bidisha Roychoudhury	DNB	RMO cum Clinical Tutor
Dr. Sayantane Sengupta	MS	RMO cum Clinical Tutor
Dr. Chaitali Karmakar	MS	RMO cum Clinical Tutor
Dr. Sukanta Das	MS	RMO cum Clinical Tutor
Dr. Biswanath Ghosh Dastidar	MS	RMO cum Clinical Tutor
Dr. Chaitali Sen Gupta (Saha)	MS	RMO cum Clinical Tutor
Dr. M. Shindhura Rao	MS	Senior Resident
Dr. Rimjhim Gupta	MS	Senior Resident
Dr. Pritha Chakraborty	MS	Senior Resident
Dr. Dipanwita Biswas	MS	Senior Resident
Dr. Shreelakshmi MV	MS	Senior Resident
Dr. Priyam Biswas	MS	Senior Resident
Dr. Shermin Begum	MS	Senior Resident
Dr. Papiya Khawas	MS	Senior Resident
Dr. Manabendra Adhikary	MS	Senior Resident
Dr. Shermin Begum	MS	Senior Resident

Transfers and postings

- Dr. Chaitali Sen Gupta (Saha), joined as RMO cum Clinical Tutor, on 02.12.21. .
- Dr. Biswanath Ghosh Dastidar, joined as RMO cum Clinical Tutor on 18.02.2021.
- Dr. Dipnarayan Sarkar, Assistant Professor, has promoted to Assoc. Prof and has released on 29.11.2021(A.N) and joined in COM, Sagore Dutta MCH.
- Dr. Subesha Basu Roy, promoted to Assoc. Prof. on 27.11.2021.

Postgraduate (MS) trainees

2019-2022	2020-2023	2021-2024
Dr. Sweta Gupta Dr. Sagnik Saha Dr. Dishika Lal Dr. Arpita Saha Dr. Kaberi Deb Barman Dr. Aparna S.P Dr. Abha Aiswarya Dr. Ruksar Begum Dr. Geetika Gupta Dr. Somya Singh Dr. Prasun Kr. Bhowmick Dr. Anubrata Pharikal Dr. Anindya Das Dr. Amitava Mondal	Dr. Shreya Saha Dr. Suparna Biswas Dr. Aditi Roy Dr. Priya Bag Dr. Pritha Kolay Dr. Tania Guria Dr. Mounika Teja Dr. Archita Srivastava Dr. Nisha Yadav Dr. Sanat Bala Dr. Dibyojyoti Das Dr. Baishakhi Mondal Dr. Ayesha Khatun Dr. Shefali Kumari Dr. Mridula Bhardwaj Dr. Mohini Gangopadhyay	No admissions yet.

Regular academic activity

For Undergraduate, Postgraduate, Nursing (BSc & MSc) & Paramedical course students

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

This year online classes were organized for UG students during the lockdown period.

Other academic activity

1. **TRAINING OF PPIUCD:** Our department has been chosen as one of the centres of **Government of West Bengal, for conducting TRAINING OF PPIUCD.**
2. **MAA:** Our department has been chosen as one of the centres of **Government of West Bengal, for conducting TRAINING OF MAA (Mothers absolute Affection) programme.**
3. **IMS QUIZ (BENGAL ROUND):** Was conducted by our Department in collaboration with Indian Menopause Society and teams from various medical colleges participated.
4. **ADVANCED CONTRACEPTIVE TRAINING PROGRAMME:** Was conducted in collaboration with the **Bengal Obstetric and Gynecological Society & Kalyani Obstetric and Gynecological Society.**
5. **CME:** on early initiation of breast feeding was held in collaboration with **UNICEF and BOGS.**

RESEARCH PROJECTS

- 1) "GIS Technology in Prevention of Genital Cancer by HPV Vaccine in Rural sector of Birbhum"---granted by Science and Technology, Govt of West Bengal by Dr. Sambhunath Bandyopadhyay, Associate Professor.
- 2) "The Magnitude of the study of diabetes mellitus and thyroid dysfunction in pregnancy in a tertiary care centre in West Bengal"- sponsored by Dept. of Science & Technology & Bio Technology, Govt. of West Bengal by Dr. Subesha Basu Roy, Assistant Professor.

FACULTY NEWS

Prof. Subhash Chandra Biswas

INTERNATIONAL LEVEL

- Paper presented in FIGO conference to held in Sydney Australia (October 2021).
- Attended the virtual IUGA conference (45th IUGA) ,2020 during pandemic held in NETHERLAND (Hague), (September 2020).
- Selected as International member of the journal committee in International journal UROGYNAE. (2020-2022). Holding 3 monthly virtual meeting at International level.
- ORGANISED & participated as Faculty in International Webinar in collaboration with FOGSI on 6th July 2020 [where President IUGA Dr RANEE THAKAR ,Chair, British society UROGYNAE Dr Swati & Prof. AJAY RANE (Australia) took part & the Seminar was moderated by me. A much appreciated FOGSI programme].
- Invited faculty by PAKISTAN UROGYNAE ASSOCIATION with other International faculties of repute on Webinar on Urinary incontinence problem on 6th March 2021 control.
- Faculty in International webinar on Covid in pregnancy on 27th May 2021.

NATIONAL LEVEL

- EXAMINER, MS Exam, PGI, CHANDIGARH for last 4 sessions
- Honored as Faculty in National Selection Committee for selection of Professors in PGI, CHANDIGARH, BHU & IGOMS, PATNA
- Invited faculty in AICOG, INDORE in January 2021.
- Invited speaker in webinar on vaginal surgery- organised by FOGSI –video demonstration by me (Rare Surgery on Complete Perineal Tear) on 18th October 2020.
- Invited speaker in webinar by FOGSI, spoke on post operative complications on 18th November 2020.
- Invited speaker on Yuva FOGSI on URINARY incontinence on 19th June, 2021.
- IMA Headquarter, New Delhi safe motherhood committee arranged conference (virtual) & I was invited to speak in ANEMIA in pregnancy on 3rd July 2021.
- Invited faculty & examiner for FMAS (FELLOW OF MINIMAL ACCESS SURGERY) – arrange by surgeons in 2019, 2020 & 2021. Spoke every year on LAPAROSCOPIC GYNOCOLOGICAL Surgery, AMASICON Examiner of FMAS.
- Faculty & Trainer of Laparoscopic surgery in ILS Hospital, under FOGSI for the last 3 years.

STATE LEVEL

- BOGS / FOGSI observed safe Breast feeding week & I moderated a panel with eminent National speakers 3rd August 2020 [Public Awareness Program].
- Faculty in Virtual Annual conference BOGS in 2020 & 2021.
- Faculty in foundation day celebration, BOGS, 2020 & 2021.
- Speaker on Genital Infection of women, BOGS, 25th March 2021.
- Chairperson in other different programs, BOGS 2020 & 2021.
- Yuvacon , BOGS – Chaired, sessions on 19th / 10th July 2021.
- Webinar arranged for PGTS on different dates on Intersex, covid in pregnancy pelvic organ prolapse, control of infection with special emphasis on COVID.
- In Kalyani Gynae-Obst Society – Webinar on preterm labor – invited Chairperson and moderator on 19.07.2020.
- Guest faculty in PICSEP workshop on 7.11.2020 [spoke on "how to choose a topic".
- Guest faculty in webinar on "Ending the preventable maternal mortality" on 16.1.2021.
- Faculty in International webinar on Covid in pregnancy on 22.5.2021.
- Guest faculty in webinar on review of Covid vaccination in pregnancy & lactation -1st July 2021.

ADDITIONAL

- Assigned the responsibility of Secretary, G&O, Board of studies, WBUHS
- Had undertaken RBCW training, Dec, 2021.

RESEARCH ACTIVITIES (during last 2 years)

Guiding 9 PGTs under direct supervision, They are given dissertation of International standard on recent topics. A few to mention:

- Expression of GLI3 in fetoplacental tissues exposed to arsenic through maternal blood & association with adverse neonatal outcome – in collaboration with Presidency College.
- A study on correlation between trimester specific serum level of Fetuin A & Insulin resistance in GDM – in collaboration Endocrinology Dept.
- Randomized clinical trial to evaluate safety & efficacy of Dienogest 2 mg vs 4mg in Endometriosis (completed) – under evaluation for publication.
- Clinicosonological & surgical correlation between post cs pregnancy & morbid adherent placenta (completed & accepted by International Federation of GynaeObst, conference to be held in Oct,2021 at Sydney , Australia).
- Prevalence of Insulin Resistance & its correction with AMH level among the fertile & infertile PCOS WOMEN (COMPLETED).
- Study of clinical & etiological profile & outcome of cerebral venous thrombosis in Puerperium (with BIN). – Accepted for publication.
- A study on effect of mode of delivery on incidence of urinary incontinence after child birth (with dept of Urology – ongoing)
- Parental Fe therapy (Ferric carboxymaltose) vs oral Ferrous ascorbate in pregnancy with Fe deficiency anemia (with Dept of Pharmacology)- ongoing.
- An analytical study to compare relation of E.T, dominant FC, & conception rate in intrauterine insemination following ovulation induction by CC vs Letrozole.(completed).

RECENT PUBLICATIONS

1. A prospective study to compare the role of uterine artery diastolic notch in color doppler USG with roll over test in prediction of pre eclampsia in high risk pregnancy. SC Biswas, R R Biswas, A Singh et al. International Journal of Scientific Research; 2020; 9(6):18-20.
2. Trimester specific reference intervals for thyroid function parameters in Indian pregnant women during final phase of transition to iodine sufficiency. Subhadip Pramanik, Pradip Mukhopadhyay, K Bhattacharjee, R Bhattacharjee, Subhash Biswas, Sujoy Ghosh et al. Indian Journal of Endocrinology & Metabolism.2020;24:160-64.
3. A comparative evaluation of Statin and Fenofibrate (Lipid Lowering Drugs) on the Interaction of preinflammatory cytokines and Vasomotor Instability in women with Natural and Surgical Menopause.S C Biswas, RR Biswas.S R Pramanik et al. International Journal of Scientific Research; 2021; 10(3):32-34.
4. Approach to a case presented with bleeding per vagina.Suparna Biswas, AlpanaChhetri, Subhash C Biswas.JIMA.2021; Vol-119;No-6,73-76.

SERVICE INFORMATION

Beds location: Gynecology building & Ronald Ross building

- Gynae Ward – 36
- Cabin – 4
- Maternity Ward – 50 + 36
- Labor room -10
- G.F. Ward – 26 + 10
- Ligation ward – 10
- Maternity Extension Ward-24

OPD location: Gynecology building (ground floor)

OPD attendance

Total patient – 2,36,412 (Including Uro-Gynae 625) (1.12.2020 to 30.11.2021)

Indoor patients

Bed distribution: Gynecology beds – 56, Obstetric beds – 78 + 36

Total admissions – 32,930

Procedures / Investigations performed (1.12.2020 To 30.11.2021)

- Major operative procedures : 1143
- Minor operative procedures, tubectomy and diagnostic laparoscopy : 1612
- Total number of deliveries (Vaginal + LSCS) : 7460

UNIT DISTRIBUTION

Unit No.	Admission Day	Consultants	Operation Day
IA	Monday	Dr. Subesha Basu Roy Dr. Biswajit Ghosh Dr. Subhendu Choudhury Dr. Chaitali Sen Gupta (Saha)	Thursday
IIA	Tuesday	Dr. Gourisankar Kamilya Dr. Rathindranath Roy Dr. Hajekul Alam	Friday
IIIA	Wednesday	Dr. Partha Sarathi Chakravorty Dr. Dipta Prasun Saha Dr. Sayantanee Sengupta Dr. Saumen Mandal	Saturday
IVA	Thursday	Dr. Subhash Chandra Biswas Dr. S. R. Pramanik Dr. Rahul Deb Mandal Dr. Sukanta Das	Monday
IB	Friday	Dr. Anuradha Ghosh Dr. Sarbeswar Mandal Dr. Chaitali Karmakar	Tuesday
IIB	Saturday	Dr. S. N. Banerjee Dr. Sumanta Kumar Mondal Dr. Bidisha Roychoudhury	Wednesday

OTHER PATIENT – INTERFACE – RELATED INFORMATION:

Tumor Clinic, Infertility Clinic, Ultrasonography, Fetal Monitoring, Post Partum (PP) Unit, Uro-Gynecology Clinic, PAP Smear Clinic, PPTCT unit are also running efficiently.

Postpartum Unit

PP unit is now providing various post-partum contraceptives in the form of:

1. PPIUCD
2. Depo medroxyprogesterone acetate injection (ANTARA)
3. Centchroman (CHHAYA)
4. MTP Kit distribution