

- **Name- Dr. Kaustubh Srivastava**
- **Photo optional-**
- **Qualification-** MBBS,MS
- **Designation-** lecturer contractual
- **E mail-**proudaquarian@gmail.com
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- **Introduction-** am a graduate from GSVM medical collage 2006-2015 batch worked as senior resident in KGMC for 5 mth before joining UISEMH GSVM kanpur in feb2016 I take special interest in the field of gynae endoscopy & reproductive medicine
- **Research/publication-**
- to evaluate prognostic value of subchorionchaematoma on threatened abortion, published in indian journal of clinical practice march 2015
- **Membership of professional bodies/award-** member of Kanpur obsgynae society under FOGSI
Indian fertility society

3] Courses /training conducted indept

Courses -

MBBS

DGO

MS

Training – BEMOC

Lap tubectomy

PPIUCD

IYCF(in Association with Pediatrics Department)

SAMPOORNA project (PSI) in collaboration with UP govt.

4] Hospital service provided by dept.including lab facility

- 24 hours delivery service including vaginal, assisted vaginal and cesarean section
- MTP and family planning services
- All major and minor gynaecological procedures
- Diagnostic and operative laparoscopy and hysteroscopy
- Free antenatal investigation including ultrasound for antenatal women .
- Lab service including CBC,BLD GROUP,Urine Routine &MICRO,S.KFT,S.LFT,ESR,BLD SUGAR,MONTOUX,BT,CT,HBSAg,HIV,VDRL,semen analysis
- USG facility including emergency facility in labour room
- Cancer detection by colposcopy, LEEP/biopsy/VIA
- Fertility enhancing surgeries
- PPTCT programfor detection &follow up HIV + patient

- JSY (Janani Suraksha Yojana) for antenatal women
- PPIUCD program
- Mini lap and laparoscopic ligation
- Immunization
- GDM screening
- ANC care
- Labour analgesia
- Identification & management of all high risk patient
- Treatment of all economically ill & referred patient
- 102 ambulance service for dropping patients from hospital to their home during day hours (9am – 4pm)

5] Research activities being carried out in dept –

a) Thesis of PG student-20

1. DrSnehlata – evaluation of genxpert as diagnostic test in case of suspected female genital tuberculosis.
2. DrJyotiSengar – Role of interleukin 6 and 8 in predicting endometriosis and its severity in patient of infertility and chronic pelvic pain.
3. DrSnigdha – To study the effect of sildenafil sulphate on uterine endometrium and uterine blood flow in female infertility.
4. DrRadhika – Comparative evaluation of different oral iron supplementation and their effect on haematological parameter in pregnant anemic women.
5. DrShweta – To study acid base imbalance in nearmiss cases and their management in obs.
6. DrSushil – Comparison of efficacy and study of levonogestrol intrauterine system (LNG IUS) with medroxyprogesteron acetate (MPA) in dysfunctional uterine bleeding
7. DrPundhrik – To study the thyroid dysfunction in pregnancy and its effect on maternal and neonatal outcome.
8. DrSwadha – To study the neuroprotective effect of magnesium sulphate (MgSo₄) on neonatal outcome in preterm delivery.
9. DrPoonam – Comparative evaluation of prophylactic measures taken in high risk antenatal patients of coagulopathy v/s management of established coagulopathy.
10. DrJyotiPandey- In vitro study of detection of precancerous cervical lesion by using optical hand held Probe.
11. DrRuchika – Comparative efficacy of electronic foetal monitoring uses in foetalcolour Doppler in predicting perinatal & neonatal outcome & high risk pregnancy.
12. Dr Swati – Measurement of inferior venacava diameter and collapsibility under for evaluation of intravascular volume status in critically ill patient
13. DrPriyanka – Correlation between arterial blood gas analysis and prediction, outcome and severity of postpartum hemorrhage.

14. DrNoopur – Comparison of Balloon tamponade and CG Balloon tamponade in management of postpartum hemorrhage.
15. DrAkanksha – Comparison of co-polarized fluorescence spectroscopy with Pap Smear and Colposcopy for in-vivo detection of cervical Precancerous lesion.
16. DrJyotsana – To study the use of ultrasound for identification of intrathecal space in lumbar region before spinal anaesthesia in case of caesarean section
17. DrAnkita – Comparative evaluation of oral iron preparation in term of efficacy, compliance and side effect on female of reproductive age group
18. DrMadhu – Comparative evaluation of various cost effective ovulation induction agents and their effect in endometrial thickness follicular size monitoring and pregnancy outcome.
19. DrAnuradha – Vagino-scopic hysteroscopy v/s traditional hysteroscopy – randomized control study .
20. Dr. Madhvi – Comparative analysis of Magnesium sulphate regimen in prevention of pre-eclampsia and eclampsia.

b) ICMR projects:

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| <ol style="list-style-type: none"> a. Progesterone vaginal ring project (ongoing) b. Respectful Maternity care c. Profile of hysterectomy cases d. Prevalence of congenital anomalies | } | About to start |
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C) IIT project- Fabrication and testing of hand probe for in vivo detection of cervical pre cancers with the collaboration of Pathology Department, GSVM Medical College, Kanpur & IIT Kanpur. The project has been sanctioned by Deptt of Science & Technology (DST) under Ministry of Information Technology Photonic group from Sept 2012.

Phase 1 (Fabrication of hand held probe for early diagnosis of cancerous & pre-cancerous cervical lesions In-Vitro) -: completed.(2008-2016)

Phase 2 (Using the hand held probe for IN-Vivo detection of cervical pre-cancer) -: started(2016)

c) GSVM research wing projects :

An open label, non-comparative phase IV study to evaluate the efficacy & safety of ATOSIBAN 7.5 mg/ml in preterm Labour.