# MOSC MEDICAL COLLEGE, KOLENCHERY DEPARTMENT OF OBSTETRICS & GYNAECOLOGY

#### **RESERCH PUBLICATIONS 2018**

- 1. Dr Basil Mathews, Senior Resident of Obstetrics & Gynaecology, MOSC Medical College, Kolenchery
  - a. Mathews B, Chitra T, Dasari P. Low dose human menopausal gonadotrophin with clomiphene citrate for ovulation induction in clomiphene citrate resistant polycystic ovarian syndrome women. J Reprod Biol Endocrinol. 2018;2(1):51-54.
  - b. Mathews B, Chitra T. Second trimester rupture of an unscarred uterus following blunt trauma: a case report. Int J Reprod Contracept Obstet Gynecol 2018;7:4305-8.
  - c. B. Mathews1\*, C. Manohar2, A. Kamat3 and V. Neeravari2. Comparative Malaria Diagnosis Using LH750 Beckman Coulter Automated Analyser in India: A Cross Sectional Case Control Study 1Kasturba ...
    Original Research Article. Page 2. Mathews et al.; AHRJ, 1(4): 1-8, 2018; Article no.AHRJ.44873.
- 2. Dr Miriam George Fenn Additional Professor of Obstetrics & Gynaecology , MOSC Medical College, Kolenchery
  - a. Zachariah SK, Fenn M, Jacob K, Arthungal SA, Zachariah SA. Management of acute abdomen in pregnancy: current perspectives. Int J Womens Health. 2019; 11:119-134. Published 2019 Feb 8. doi:10.2147/IJWH.S151501.

#### **CME 2018**

CME conducted on 21st April 2018 the following topics are discussed

- 1. PCOD-A challenge at different stages in a woman's Life
- 2. PCOD-Ovulation Induction & OHSS
- 3. Menopause -too little, too late
- 4. CIN and Colposcopy-Catch them early.
- 5. Intrapartum fetal monitoring
- 6. Assessment of new born Neonatal resuscitation guidelines.
- 7. Urinary incontinence.
- 8. Ovarian tumors-staging laparotomy and debulking.
- 9. Case scenarios in infertility-How the expert handle it

# **POSTER PRESENTATION**

PGS attended and presented poster on All Kerala Congress Obstetrics & Gynaecology (AKCOG)

- 1. Immature teratoma in pregnancy: A case report
- 2. A miraculous fertility rescuer: Methotrexate in interstitial ectopic
- 3. Post menopausal bleeding: A pandoras box
- 4. Yolk sac Tumour with features of torsion: A case report

#### **TOPIC PRESENTATIONS**

# 1. CME of Malanadu Obstetrics & Gynaecological Society

- a. "Role of Vitamin D supplementation in women" by Dr Miriam George Fenn, Additional Professor.
- b. "Predictors for preterm delivery" by Dr Mini Isac, Professor

# 2. Annual CMEof Cochin Obstetrics & Gynaecological Society(COGs)

a. "Venous Thromoembolism in Obstetrics & Gynaecology" by Dr Miriam George Fenn, Additional Professor

### Best Paper Award for Post Graduates in CME of Malanadu Obstetrics & Gynaecology society

- a. Post partum Copper T insertion and retension rate by Dr Lekshmi Muraly
- b. Hellp Syndrome by Dr Reshma Rajendran

# **Ongoing Research**

- Effect of umbilical cord milking in late preterm and term infants on maternal and neonatal outcomes in a tertiary care hospital in south India: A Randomized control trial. Dr Anu Anna George Final year MS student. Dept of OBG, MOSC Medical College, Kolenchery.
- 2. Safety and efficacy of oral and vaginal misoprostol for induction of labour in term pregnancies Reshma Rajendran, II nd year MS student, Dept of OBG, MOSC Medical College, Kolenchery.
- 3. Lateral placentation by ultrasonography as predictor of preeclampsia-A prospective cross sectional study in a tertiary care centre in south India. Dr Noorjahan P P Ist year MS student, MOSC Medical College, Kolenchery.

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