

	SRI DEVARAJ URS MEDICAL COLLEGE	Format no	ACD-
		Issue No	01
		Revision No	00
	DEPARTMENT OF O.B.G	Date	1-11-05
		Page	

NO/DMC/KLR/OBG/ /2014

Date: 30.09.2014

From,
Dr.Pushpa.P.Kotur
Prof & HOD, Dept. of OBG,
Sri Devaraj Urs Medical College,
Tamaka, Kolar.

The Principal,
Sri Devaraj Urs Medical College
Tamaka, Kolar

Respected Sir,

Sub: Upto date for website.

Ref: No DMC/KLR/ADMN/1523/2014-15 dated: 27-09-2014

With reference to the above, herewith I am submitting the updated information of the department of OBG for the website of SDUMC. This is for your perusal.

Thanking you,

Yours Sincerely

Dr.Pushpa.P.Kotur
Prof & HOD

DEPARTMENT OF OBSTETRICS AND GYNAECOLOGY

- Department of OBG started functioning in the year 1986-87.
- The department of Obstetrics and Gynecology, a constituent department of Sri Devaraj Urs Medical College is thriving hard to offer quality care to the patient and quality education to student through our dedicated team of the faculty members. The department caters to the rural population in and around Kolar district.
- We, our team of expert specialists in the field of obstetrics & gynecology provide emergency Obstetrics care all around the clock to the mothers who are referred in critical condition.

MISSION:

Striving hard to provide high quality & Innovative health care for women by advancing knowledge through excellence in research, quality education and training of the health care providers (Undergraduates and postgraduates).

VISION:

- To transform our department to provide quality care for women's reproductive health.
- To provide comprehensive education to medical student and resident to achieve excellence in the profession and motivate them to be life-long learner.
- To provide an environment of collaboration, humility, integrity and respect for achieving excellence in profession and promotion of basic clinical and translational research.
- To strengthen the sub specialty areas for providing high quality patient care.
- To co-ordinate the strength and talent of individual faculty members with the need of the department and to facilitate to collaborate individual and departmental efforts.

FACULTY:

Professors

Dr.Pushpa.P.Kotur -Professor and HOD

MBBS, MD, PhD

Field of Special Interest: Emergency Obstetrics

Dr.NarayanaSwamy.M

MBBS, DGO, MD

Field of Special Interest: Endoscopy, Emergency Obstetrics

Dr.Munikrishna.M

MBBS, DGO, MD
Field of Special Interest: High Risk Pregnancy
Dr. Sunita V

MBBS, MD, DNB
Field of Special Interest: Medical Disorders of Pregnancy

Dr. Gayathri Devi J
MBBS, MD
Field of Special Interest: High Risk Pregnancy, Infertility, Geriatric Gynaecology

Dr. Sheela. S.R
MBBS, MD
Field of Special Interest: High Risk Pregnancy

Associate Professor

Dr. Gomathy. E
MBBS, MD

Assistant Professors

Dr. Manjula. H.M
MBBS, MS

Dr. Prashanth. B
MBBS, MS

Dr. Latha. G.S
MBBS, MS

Dr. Deepika. N
MBBS, MS

Dr. Malathi. J
MBBS, MS

Dr. Sruthi T
MBBS, MS

Dr. Ramya
MBBS, MS

Dr. Priyanka
MBBS, MS

Dr. Preethi Jannu
MBBS, MS
Senior Residents

Dr.Nagashri.M.N
MBBS, DNB

Dr.Aparna K S
MBBS, DGO

POST GRADUATE DEGREE OFFERED:

- Master's Degree in Obstetrics & Gynaecology- 3 years course- 6 seats.
- Diploma in Obstetrics & Gynaecology-2 years course- 3 seats.
- Courses conducted as per MCI guidelines.
-

SPECIALTY CLINICS AND SERVICES BEING PROVIDED BY THE DEPARTMENT.

- a) Cancer detection camps - Once in a month
- b) Outreach activity - Conducting camps at various PHCs
- c) Once in a week running
- ✓ Antenatal Clinic - Monday
- ✓ Infertility Clinic - Tuesday
- ✓ Postpartum Clinic/ Family Welfare Clinic - Wednesday
- ✓ Cancer Clinic - Thursday
- ✓ MTP Clinic - Friday
- ✓ Menopausal Clinic - Saturday
- ✓ Gynaec Endocrine Clinic -routine OPD
& Adolescent clinic

ONGOING RESEARCH ACTIVITIES:

1. Novel Pre- Eclampsia Biochemical Markers in Urinary and Serum Exosomes.

Principal investigators: Dr.Satish Ramachandra Rao, Dr. A V Moideen Kutty.

Co-investigators: Dr. Narayana Swamy M, Mary Shobha Rani, Pradeep Kumar Vegi, Dr. C. D. Dayanand.

2. Evaluation of Ischemic Modified Albumin And Urinary Nitrite In Pre-Eclampsia.

Principal investigators: Pradeep Kumar Vegi

Co-investigators: Dr. A V Moideen Kutty, Dr. C. D. Dayanand, Dr.Sheela.S.R, Dr.Seema.B.R.

3. Frequency of occurrence of MTHFR C677T gene polymorphism associated risk factor in couple of recurrent spontaneous abortion.

Principal investigator: Mrs. Shiny Vinila B H. Co-investigator: Dr. C.D. Dayanand, Dr. Pushpa P Kotur

4. Detection of HPV viral DNA in urine and saliva of women suffering from severe cervical dysplasia and cervical cancer.

Principal investigator: Dr. Krishnaswami, Dr.Narayana Swamy M.

5. Post-placental IUCD insertion (2013).

Principal investigator: Dr. Pushpa Kotur, Dr. Gomathy E.

6. A WHO Sponsored Trial- Heat Stable Carbetocin RTS for preventing postpartum (PPH): A randomized non-infertility trail. DGCI approval obtained. (Ongoing)

Principal investigator: Dr. Pushpa Kotur, Dr. Gomathy E.

7. To study the prevalence and Identification of gestational diabetes mellitus in and around Kolar using DIPSI method.

Principal investigator: Dr Nagashri MN, Dr Pushpa Kotur

8. A Randomized control trial of Oral Metformin Versus Parenteral Insulin in THE Treatment of GDM and their effect on Obstetric Outcome.(Ongoing)

Principal investigator: Dr Pushpa Kotur, Dr. Raveesh, Dr. Nagashri MN.

9. Identification and detection of abnormal proteomics in serum and urine of women with pre-eclampsia. (Ongoing)

Principal investigator: Dr. Narayanaswamy M.

10. Development of rapid cost effectiveness & noninvasive method for detection of HPV as causative agent in cervical neoplasia. (Ongoing)

Principal investigator: Dr. Narayanaswamy M.

11. Evaluation of ischemic modified albumin and urinary nitrites in pre-eclampsia- A pilot study. (Ongoing)

Principal investigator: Dr. Sheela S.R.

12. Clinical study of uterine rupture in rural area. (Ongoing)

Principal investigator: Dr. Sheela S.R.

13. Obstetrics outcome of teenage pregnancy in rural areas. (Ongoing)

Principal investigator: Dr. Sheela S.R

14. Thrombocytopenia complicating pregnancy and factors predicting Severe maternal morbidity and mortality. (Ongoing)

Principal investigator: Dr. Sunita V.

15. Hysteroscopic evaluation in Abnormal Uterine Bleeding and Correlation with Histopathology

Principal investigator: Dr. Sunita V.

16. Prediction of Maternal Mortality Using SAPS 2 Criteria.

Principal investigator: Dr.Gayathri Devi

ONGOING PG DISSERTATION TOPICS

Sl. No.	Name of the Investigators		Title of project
1	Prof. Pushpa P Kotur	Dr. Shilpa. K.P	Vitamin D3 levels in preterm labour and its impact on obstetric outcome in rural tertiary hospital
2	Prof Narayanaswamy. M	Dr.N.Niharika	Lipid profile and its correlation with cervical cancer
3	Prof. Munikrishna. M	Dr.Swati.S	Comparison of transcervical Foleys catheter versus intravaginal misoprostol for induction of labour at term
4	Prof. Sunita.V	Dr.Charu Yadav	Efficacy of clinical formulae as compared to sonographic estimation in predicting birth weight in term pregnant women
5	Prof. Sheela S.R	Dr.C.Neeharika	A Randomized control study to compare mifepristone and misoprostol with misoprostol alone for second trimester abortion
6	Prof. Gayathri Devi. J	Dr.Sushmitha B	Comparison of oral mifepristone followed by oral, buccal and vaginal misoprostol in first trimester abortions
7	Prof. Pushpa P Kotur	Dr. Vartika	One year prospective cohort study to determine prevalence, effects of hypothyroidism on obstetric outcome
8	Prof. Narayanaswamy. M	Dr.Jhansi Lakshmi	Maternal and fetal outcome in forceps delivery- a study of 100 cases.
9	Prof. Munikrishna. M	Dr.Alekhya Reddy	Evaluation of CTG monitoring in Intrapartum fetal surveillance and its correlation with Apgar score and cord blood PH
10	Prof. Sunita.V	Dr. Geetha.S	Obstetric outcome of spontaneous labors compared to induced labour beyond 40 weeks of gestation.
11	Prof. Sheela S.R	Dr. Uma Devi	Evaluation of serum leptin levels and LDH as a marker of pre-eclampsia.
12	Prof. Gayathri Devi. J	Dr. Dheera	SERUM inhibin levels in normal pregnancy and pre-eclampsia , and its relation to severity

CME CONDUCTED IN THE DEPT:

- Guest lecture was held on 06.11.2012 on “**ABC of Stem cells**” by Dr.S.K.Chattopadhyay.
- CME on ‘**Infertility**’ on 12.03.12.
- CME on **Infertility** by Dr Manjunath (NOVA IVF Center) on 11.12.12.
- Workshop on **Basic Operative Skills** by Dr Nilgar (COE in KLE,Dept of OBG,JNMC Belgam) held on 19.7.2013
- **Helping Mother Survive**, a workshop in collaboration with FOGSI :Dr Shobha Gudi (Professor and HOD Dept of OBG,St Philomminas Bangalore) conducted on 11.9.13.
- CME on **Gynaecological Oncology** was held on 28th September 2013.

Guest Speakers – Dr. BAFNA, Prof & HOD dept. Gynec oncology KIDWAI ;
Dr.Geetanjali Amin (colposcopist), Dr Umesh Mahanth shetty(Professor dept of radiotherapy TATA Memorial, Mumbai).

- Guest lecturer on **Cervical Screening Programme** by Dr Anitha Dalal (Professor Dept of OBG, JNMC,Belgam) conducted on 14.11.13

Dr.Pushpa.P.Kotur
Prof & HOD

