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Department

Obstetrics and Gynecology

About us

The department of Gynecology and Obstetrics is one of the twelve departments which make up the College of Medicine, King Saud University Al-Kharj Campus. The Department has the responsibility of teaching Obstetrics and Gynecology to undergraduate medical students. The faculty in the department are also responsible for providing clinical services in the hospital associated with College of Medicine. We provide excellent treatment and care for patient with normal and high risk pregnancies, and we expertly address a wide range of gynaecologic and women health concerns.

“Come and Explore the Al-Kharj Difference”

Vision & Mission

The mission of department of Obstetrics and Gynecology, College of Medicine, King Saud University, Al-Kharj Campus is to provide the community with medical resources in the form of scientific knowledge and trained personnel, so as to improve the overall health of the community.

Chairman Message

Welcome to the website of the department of Obstetrics and Gynecology, College of Medicine, King Saud University, Al-Kharj Campus. Here you will find information of our educational program, faculty, and about clinical and research activities. As a teaching university department we have commitments to medical students and resident physician education. The department has strong combination of clinical practice and basic sciences to inform its research, teaching and clinical practice. We are committed to uphold and enhancing the standards of medical education and offer physicians taking care of reproductive health and other related issues of women. We combine our compassion, our experience and our resources to provide great care, excellent medical education and ground breaking research.

Faculty

Courses

Obstetrics/Gynecology I

During this course, students are trained on history-taking and clinical-examination skills, pertinent to gynecology and obstetrics. Antenatal and perinatal care, normal labor and associated complications are also covered. Postpartum care and complications related to the puerperium are studied. Congenital anomalies and traumatic afflictions of female genital tract and uterine prolapsed are also elaborated upon. Reproductive health including

contraception, family planning, genital infections, and counselling of infertility are dealt with.

Obstetrics/Gynecology II/

This course deals with abnormal presentations, ectopic and multiple pregnancies. It covers etiology and management of dysfunctional uterine bleeding, operative gynecology including endoscopy, benign and malignant tumours of female genital tract and their management in accordance with modern principles. In addition, the course enhances the clinical skills acquired by students in the preceding gynecology and obstetrics module. The course includes problem-based learning as a teaching method.

Undergraduate Education

- Program Objectives
- Organization of the Rotation
- Essential Learning Objectives in Women's Health
- Skills
- Evaluations

Program Objectives

The objectives in Obstetrics and Gynecology incorporate both the general objectives of the MBBS Programme and Clinical exposure. These should be reviewed prior to each rotation.

The obstetrical and gynecological evaluation is an integral part of the general medical history and physical examination. The sensitive and highly personal nature of this evaluation requires honing of communication skills as well as acquisition of new physical examination skills. An awareness of one's attitude towards women, their unique health problems and issues will assist in patient's care.

Organization of the Rotation

This dynamic rotation consists of time spent in Labor and Delivery, Emergency and Selective. In addition, students will participate in a community placement with an obstetrician gynecologist.

Essential Learning Objectives in Women's Health

- History
- Physical Exam
- Diagnosis and Management Plan
- Pharmacology
- Environmental Exposures
- Immunizations
- Contraception, Sterilization and Abortion
- Papanicolaou Smear and Culture
- Sexually Transmitted Diseases
- Sexuality
- Domestic Violence and Sexual Assault

- Menstrual Cycle and Its Abnormalities
- Premenstrual Syndrome
- Menopause
- Adolescence
- Urinary Incontinence
- Vulvar and Vaginal Diseases
- Pelvic Pain
- Gynecologic Malignancies
- Spontaneous Abortion and Ectopic Pregnancy
- Maternal-Fetal Physiology
- Postpartum Care

Skills

Opportunities for developing skills in assessing women's health care, including history and physical examination in the pregnant and non-pregnant patients, will be available. There are scheduled sessions to learn pelvic examinations.

All clerks will have a community-based preceptor. Exposure to typical problems encountered in general obstetric and gynecologic practice will enhance history taking and physical examination skills. The opportunity to experience more complicated medical and surgical problems encountered in specialized tertiary care clinics are also available.

Evaluations

Evaluation is consistent with the general policies of the MBBS Programme.

Recommended Books:

- 1) Hacker Moore's Essentials of Obstetrics and Gynecology by Hacker, N.F., Gambone, J.C. and Hobel, C.J. Saunders.
- 2) Gynecology by Ten Teachers by Monga, A. and Baker, P. Oxford University Press.
- 3) Obstetrics by Ten Teachers by Monga, A. and Baker, P. Oxford University Press.
- 4) Llewellyn-Jones Fundamentals of Obstetrics and Gynaecology by Oates, J.K. and Abraham, S. Mosby.
- 5) Problem-Based Learning: An Approach to Medical Education by Burrows, H.S. and Tamblyn, R.M. Springer Series on Medical Education.

Research

The Discipline of Obstetrics and Gynecology is a leading centre for research in many aspects of reproduction. It has an international reputation in the areas of maternal-fetal physiology, circadian physiology, reproductive immunology, embryology, advanced reproductive technology and perinatology

Conferences

1. OBS-GYNE, Exhibition and Congress 2009
April 1- 3, 2009, Abu Dhabi National Exhibition Centre, Abu Dhabi, UAE

2. Primary Therapy of Early Breast Cancer - 11th International Con... (CME)
March 11-14, 2009 - St. Gallen , Switzerland

3. 2009 CREOG & APGO Annual Meeting: Partnering for Progress: Crossing B...
March 11-14, 2009 - San Diego, California, United States

4. 16th Annual Spring Conference on High Risk Obstetrics (CME)
March 11-14, 2009 - Aruba

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Calendar

News

Contact us

Secretary,
College of Medicine, Al-Kharj Campus
King Saud University,
P.O. Box 2454, Riyadh 11451,
Kingdom of Saudi Arabia
Tel: (+9661) 4670135
Fax: (+9661) 4670134

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